HUDSPETH
COUNTY

SHELF 20

UNIVERSITY
LANDS

BOOK U. T.

VOL. 5

30

BLOCKS
A - J

81712

Y1.C4

81712

THE COMPANY WILL APPRECIATE SUGGESTIONS FROM ITS PATRONS CONCERNING ITS SERVICE 1201-S

CLASS OF SERVICE

This is a full-rate Telegram or Cablegram unless its deferred character is indicated by a suitable sign above or preceding the address.

WESTERN UNION

R. B. WHITE, PRESIDENT
NEWCOMB CARLTON, CHAIRMAN OF THE BOARD
J. C. WILLEVER, FIRST VICE-PRESIDENT

SIGNS

DL = Day Letter
NM = Night Message
NL = Night Letter
LC = Deferred Cable
NLT = Cable Night Letter
Ship Radiogram

The filing time shown in the date line on telegrams and day letters is Standard Time at point of origin. Time of receipt is Standard Time at point of destination.

Received at 613 Congress Ave., Austin, Texas Open Until Midnight

1936 JAN 17 PM 4 40

D333 25 NL XC= SIERRABLANCA TEX 17 1060

MINUTES IN TRANSIT

FULL-RATE	DAY LETTER

HON J H WALKER=
COMMISSIONER LAND OFFICE BLDG AUSTIN TEX=

HAVE THIS DAY FILED IN SURVEYORS RECORDS HUDSPETH CO BOOKS UT VOLS 5 AND SIX UNIVERSITY LAND AND VOLUME 1 BOOK JKL PUBLIC SCHOOL LAND=

FRANK F FRIEND.

RECEIVED
JAN 18 1936
REFERRED TO MAP

THE QUICKEST, SUREST AND SAFEST WAY TO SEND MONEY IS BY TELEGRAPH OR CABLE

Engr. Mr. Walker.

I, J. H. WALKER, Commissioner of the General Land Office of the State of Texas, do hereby certify:

That this book, designated as "Book UT Vol. 5" contains field notes of all the sections in Blocks "A", "B", "C", "D", "E", "F", "G", "H", "I", and "J", University Land in Hudspeth County, surveyed under an Act approved March 29, 1929, by Frank F. Friend, Special Surveyor of University Land, which fieldnotes, numbered from page 1 to page 462, inclusive, have been examined, approved and filed as of this date January 30- 1936.

IN TESTIMONY WHEREOF, I hereunto set my hand and affix the seal of said office this the 30th day of January, A. D., 1936.

J. H. Walker

Commissioner, General Land Office

B O O K U T

V O L U M E F I V E

CONTAINING:

	PAGES
Fieldnotes of Block "A", Sections 1 to 48, inclusive	1 - 48
Fieldnotes of Block "B", Sections 1 to 48, inclusive	49 - 96
Fieldnotes of Block "C", Sections 1 to 54, inclusive	97 - 150
Fieldnotes of Block "D", Sections 1 to 48, inclusive	151 - 198
Fieldnotes of Block "E", Sections 1 to 48, inclusive	199 - 246
Fieldnotes of Block "F", Sections 1 to 48, inclusive	247 - 294
Fieldnotes of Block "G", Sections 1 to 48, inclusive	295 - 342
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For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 1
BLOCK No. "A"

FIELD NOTES of a survey of 687.5 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

NEW	MEX
TEX	AS
N.E.1	N.W.6
B.A. U.	T.B.B

Mag. Declination 15° 22' 30" East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 62 miles N 25° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the line between Texas and New Mexico, being 50.3 varas S 89° 52' E from a 2 1/2-inch pipe set in ground with brass cap marked "Clark Boundary 1859 Mile Corner No. 160." This monument is situated in an open level prairie 22 varas South of an East and West 4-wire fence, its brass plate in top being marked as represented in the figure above, from which center of North part of Cerro Alto bears S 69° 56' W; Williams' rock marked "U.L." and "TEX" bears N 20° E 0.3 varas; Cap Rock Mountain bears N 68° 30' E; Peak at East end Alamo Mountain bears N 80° 19' E; Cairm on Wind Mountain bears N 84° 03' E; Cerro Diablo bears S 71°57'E; Signal Peak bears S 82° 23' E; an old rock mound on the West slope of a rocky ridge about 250 varas East of the head of a small valley, one rock in mound being marked "U.L. AUG" identified as the original common corner by Williams of Blocks "E", "F", and "G", bears due South 33,189.6 varas.

Thence South --- at 339.9 varas pass a stone mound --- at 822.7 varas pass another stone mound marked "U L S 1933" --- at 831 varas cross old Butterfield Stage Road --- at 841.2 varas, and at 1340.3 varas, pass other stone mounds --- at 2040.3 varas point for the SE corner of this section #1.

Thence West 1900 varas to SW corner of same.

Thence North 2045.2 varas to a point in the boundary line between Texas and New Mexico, from which boundary line corner No. 161 bears N 89° 51' W 52.3 varas, for the NW corner of this survey.

Thence South 89° 51' East --- at 856.3 varas pass small iron pipe capped with copper plate, marked "T 26 S - S 34 C - R 11 E - S 35 C" --- at 1849.7 varas strike the boundary mile corner No. 160 previously mentioned, for the North corner of this section #1.

Thence South 89° 52' East 50.3 varas to the place of beginning.

Surveyed June 7, 1933.

W. P. Conklin } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in Hudspeth County in Book UT Vol. 5 page 1

This 9th day of October, 1934.

Frank F. Friend

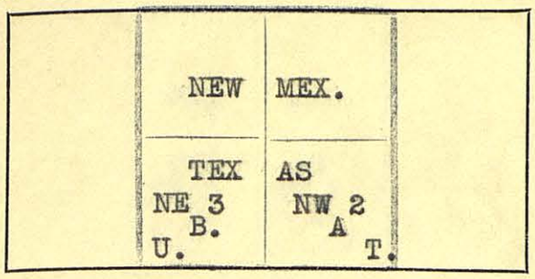
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 2
BLOCK No. "A"

FIELD NOTES of a survey of 689.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 23' East.

True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 62 miles N 26° W of Sierra Blanca, the county site.

Beginning at a point in the boundary line between Texas and New Mexico, at the NW corner of section #1, this Block, from which point State boundary line corner No. 161 bears North 89° 51' West 52.3 varas.

Thence South 2045.2 varas to the SW corner of said section #1, this Block.

Thence West 1900 varas to a point for the SW corner of this section #2.

Thence North 2050.7 varas set a concrete monument in the boundary line between Texas and New Mexico, on gentle slope toward the SW, just South of an East-West 4-wire fence, marked its brass plate in top as is represented in the figure above, from which a conical peak bears S 38° 28' W; another conical peak bears S 47° 56' W; a cairn on Cerro Alto bears S 65° 42' 30" W; boundary line corner No. 162 bears N 89° 50' W 54.3 varas.

Thence South 89° 50' East --- at 987 varas pass a small pipe driven in ground with a copper plate affixed in top, evidently a New Mexico section corner --- at 1847.7 varas strike State boundary line corner No. 161, being a 2 1/2-inch galvanized iron pipe driven in ground, capped with a brass plate marked "Clark Boundary 1859 Mile Corner No. 161," being a Northeasterly corner of this section #2.

Thence South 89° 51' East 52.3 varas to the place of beginning.

Surveyed June 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 2

This 9th day of October, 1934.

Frank F. Friend

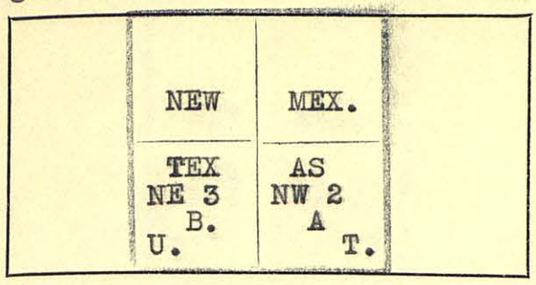
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 3 BLOCK No. "A"

FIELD NOTES of a survey of 691.2 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 27' East.

True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 63 miles N 27° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the northwest corner of section #2, this Block, being in the boundary line between Texas and New Mexico, situated on a gentle slope toward the southwest just south of an east-west 4-wire fence, its brass plate in top having been marked as is represented in the figure above, from which a conical peak bears S 38° 28' W; another conical peak bears S 47° 56' W; cairn on Cerro Alto bears S 65° 42' 30" W; boundary line corner #162 bears N 89° 50' W 54.3 varas.

Thence South 2050.7 varas to the SW corner of said section #2.

Thence West 1900 varas to a point for the SW corner of this section #3.

Thence North 2056.8 varas to a point in the boundary line between Texas and New Mexico, from which the State boundary line corner No. 163 bears N 89° 49' W 55.7 varas.

Thence South 89° 49' East --- at 986.9 varas pass a New Mexico section corner, being a pipe driven in the ground capped with a copper plate marked "R 11 E 32 33" --- at 1595.7 varas cross a small drain toward the southeast --- at 1845.7 varas strike a 2 1/2-inch galvanized iron pipe capped with a brass plate marked "Clark Boundary 1859 Mile Corner No. 162," for a northeasterly corner of this section #3.

Thence South 89° 50' East 54.3 varas to the place of beginning.

Surveyed June 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 3

This 9th day of October, 1934.

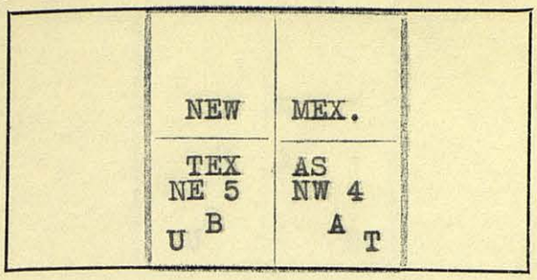
Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 4
BLOCK No. "A"



FIELD NOTES of a survey of 693.4 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 28' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 63 miles N 27° W of Sierra Blanca, the county site.

Beginning at a point in the boundary line between Texas and New Mexico at the northwest corner of section #3, this Block, from which State boundary line corner #163 bears N 89° 49' W 55.7 varas.

Thence South 2056.8 varas to the SW corner of section #3.

Thence West 1900 varas to a point in prairie about 400 varas N 69° E of "Last Chance" tank for the SW corner of this section #4.

Thence North 2064.0 varas set a concrete monument in the line between Texas and New Mexico, being under a 48-inch net wire fence running East and West, marked the brass plate in top of same as is represented in the figure above, from which a conical peak bears S 27° 35' W; another conical peak bears S 35° 21' W; cairn on Cerro Alto bears S 59° 31' W.

Thence S 89° 47' E --- at 436.9 varas pass the SE corner of the net wire pasture --- at 1844.3 varas strike a 2 1/2-inch galvanized iron pipe driven in ground capped with a brass plate marked "Clark Boundary 1859 Mile Corner No. 163," a northeasterly corner of this section #4.

Thence S 89° 49' E 55.7 varas to the place of beginning.

Surveyed June 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 4

This 9th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

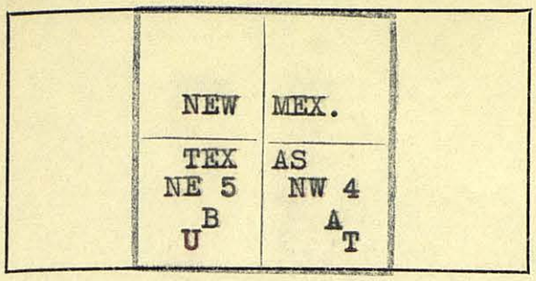
The State of Texas

SECTION No. 5

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 695.9 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 30' East.

True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 63½ miles N 28° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in the boundary line between Texas and New Mexico, for the NW corner of section #4, this Block, being under a 48-inch net wire fence running East and West, the brass plate in top of which having been marked as is represented in the figure above, from which a conical peak bears S 27° 35' W; another conical peak bears S 35° 21' W; cairn on Cerro Alto bears S 59° 31' W.

Thence South 2064.0 varas to a point in prairie about 400 varas N 69° E of "Last Chance" tank, the SW corner of section #4, this Block.

Thence West 1900 varas to a point for the SW corner of this section #5.

Thence North 2071.2 varas to a point in the boundary line between Texas and New Mexico, from which the boundary line corner No. 165 between the states bears N 89° 47' W 61.8 varas.

Thence S 89° 47' E --- at 1841.4 varas pass a 2 1/2-inch galvanized iron pipe in ground with a brass plate in top marked "Clark Boundary 1859 Mile Corner No. 164" --- at 1900 varas the place of beginning.

Surveyed June 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 5

This 9th day of October, 1934.

Frank F. Friend

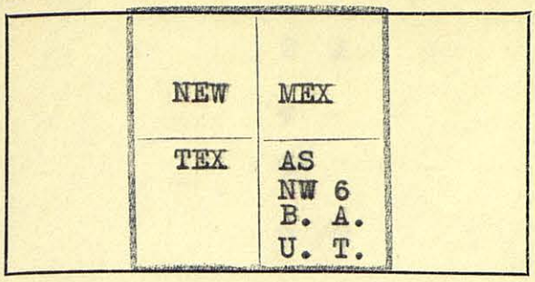
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 6 BLOCK No. "A"

FIELD NOTES of a survey of 698.4 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 31' East.

True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 64 miles N 29°W of Sierra Blanca, the county site.

Beginning at a point in the boundary line between Texas and New Mexico at the NW corner of section #5, this Block, from which the State boundary line corner No. 165 bears N 89° 47' W 61.8 varas.

Thence South 2071.2 varas to the SW corner of section #5, this Block.

Thence West 1900 varas to a point in prairie about 15 varas East of a 4-wire fence for the SW corner of this section #6.

Thence North --- at 759 varas cross an old road running SE-NW -- at 2078.9 varas set a concrete monument in the boundary line between the States of Texas and New Mexico, situated 0.3 varas South of an East-West 4-wire fence, and 3.3 varas West of the North end of a tap fence running nearly South, marked the brass plate in top of same as is represented in the figure above, from which peak in low hills bears S 17° 12' W; rock set on end in earth mound bears S 25° 41' W 34.5 varas; cairn on Cerro Alto bears S 49° 48' W; peak at East end of Alamo Mountain bears N 84° 09' E; Boundary Line Corner No. 166 bears N 89° 46' W 62.4 varas; cattle guard pit under East and West fence bears N 88° W 36.0 varas.

Thence S 89° 46' E 1838.2 varas strike a 2 1/2-inch galvanized iron pipe in ground with brass plate in top marked "Clark Boundary 1859 Mile Corner No. 165" in the bed of a ravine running SE, a Northeasterly corner of this section #6.

Thence S 89° 47' E 61.8 varas to the place of beginning.

Surveyed June 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 6

This 9th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

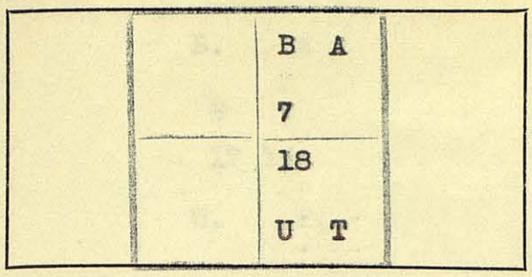
The State of Texas

SECTION No. 7

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 29' East.

True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 63 miles N 29°W of Sierra Blanca, the county site.

Beginning at a point in prairie about 15 varas East of a 4-wire fence at the SW corner of section #6, this Block.

Thence East 1900 varas to the SE corner of said section #6.

Thence South 2040.3 varas to a point on SE slope of a ridge for the SE corner of this section #7.

Thence West --- at 46.1 varas pass a stone mound on a high ridge ranging SW-NE --- at 1192 varas, 1430 varas, and at 1600 varas cross drains, the first running NW, the other two running NE --- at 1900 varas set a concrete monument in sandy soil on ridge between two drains, 34.5 varas East of a 4-wire fence, marked the brass plate in top of same as is represented in the figure above, from which peak on East end of Alamo Mountain bears N 76° 17' E; cairn on Cerro Alto Mountain bears S 69° 25' 30" W; peak in low hills bears S 28° 33' W.

Thence North --- at 320 varas cross a drain running NE --- at 950 varas cross another small drain running NE --- at 967 varas cross the old Butterfield Stage Road, still in use, running almost East and West --- at 1296 varas cross a dim road running NE-SW --- at 2040.3 varas the place of beginning.

Surveyed June 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUSDPETH County in Book UT Vol. 5 page 7

This 9th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 8

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	A
8	9
17	16
U.	T.

Mag. Declination 13° 27' East.

True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 62½ miles N 27° W of Sierra Blanca, the county site.

Beginning at a point on the SE slope of a ridge at the SE corner of section #7, this Block, from which a stone mound on a high ridge extending SW-NE bears West 46.1 varas.

Thence North 2040.3 varas to the SE corner of section #6, being also the SW corner of section #5, this Block.

Thence East 1900 varas to a point in prairie from which "Last Chance" tank bears S 69° W about 400 varas, the common South corner of sections #4 and #5.

Thence South 2040.3 varas set a concrete monument in a shallow drain running NE, marked the brass plate in its top as is represented in the figure above, from which a peak at East end of Alamo Mountain bears N 74° 18' 30" E; a peak in Dog Mountains bears S 77° 05' E.

Thence West --- at 50 varas cross lowest place in drain --- at 279 varas pass a small stone mound on a ridge --- at 1900 varas the place of beginning.

Surveyed June 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 8

This 10th day of October, 1934.

Frank F. Friend

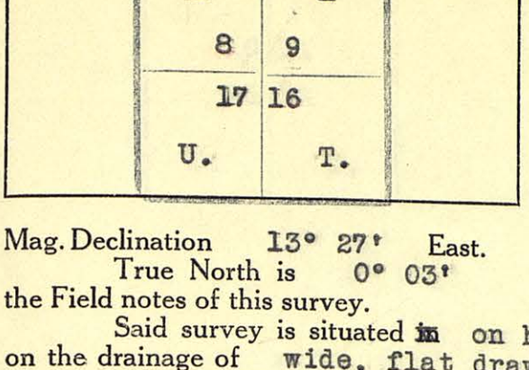
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 9
BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 27' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 62 miles N 27°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 4, 5, and 8, this Block, a point in prairie about 400 varas N 69° E of "Last Chance" tank.

Thence East 1900 varas to the SE corner of said section #4, the SW corner of section #3, this Block.

Thence South 2040.3 varas to a point in prairie for the SE corner of this section #9.

Thence West --- at 509.4 varas pass a small stone mound in prairie --- at 597 varas cross road coursing SW-NE --- at 663 varas cross another road coursing NW-SE --- at 1585 varas cross a third road coursing SW-NE --- at 1900 varas strike the concrete monument set for the SE corner of section #8, situated in a shallow drain running NE about 50 varas East of its lowest center, the brass plate in top of which having been marked as is represented in the figure above, from which peak at East end of Alamo Mountain bears N 74° 18' 30" E; peak in Dog Mountains bears S 77° 05' E.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 9

This 10th day of October, 1934.

Frank F. Friend

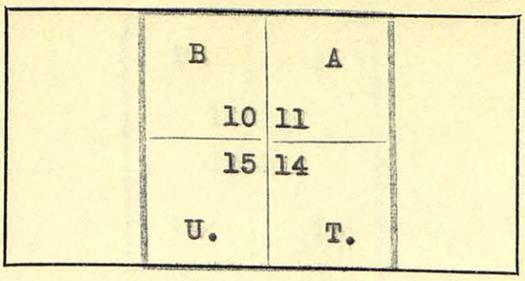
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 10 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 23' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high pleateau in Hudspeth County, Texas, on the drainage of wide, flat drain ~~Creek~~, a tributary of Salt Flat Lake, about 61½ miles N 27°W of Sierra Blanca, the county site.

Beginning at a point in prairie at the SE corner of section #9, this Block, from which a small stone mound in prairie bears West 509.4 varas.

Thence North 2040.3 varas to the common corner of this and sections Nos. 3, 4, and 9.

Thence East 1900 varas to the SW corner of section #2, this Block.

Thence South 2040.3 varas set a concrete monument in low sandy prairie, marked the brass plate in its top as is represented in the figure above, from which a conical peak peeping above low hill bears S 48° 19' W; cairn on Cerro Alto bears S 78° 37' W.

Thence West --- at 458.0 varas pass a stone mound on North slope of hill --- at 1450.0 varas pass another stone mound --- at 1682 varas cross road coursing SE-NW --- at 1900 varas the place of beginning.

Surveyed June 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 10

This 10th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

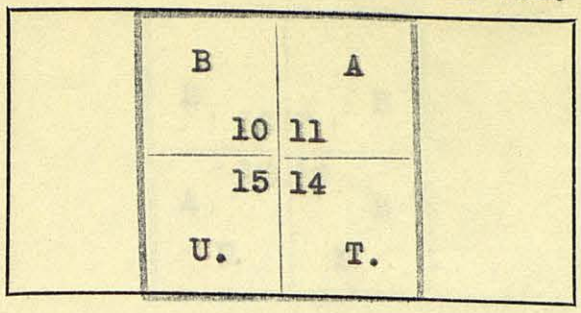
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 11

HUDSPETH County

BLOCK No. "A"



FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 22' East.
True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 61½ miles N 26° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in low sandy prairie for the SE corner of section #10, this Block, its brass plate in top having been marked as is represented in the figure above, from which a conical peak peeping above a low hill bears S 48° 19' W; a cairn on Cerro Alto bears S 78° 37' W.

Thence North 2040.3 varas to the SW, SE, and NE, corner respectively of sections Nos. 2, 3, and 10.

Thence East 1900 varas to the SW corner of section #1, this Block.

Thence South 2040.3 varas to a point on SW slope of a high ridge for the SE corner of this section #11.

Thence West --- at 250 varas and at 1014 varas cross drains running SE --- at 769.5 varas pass a large stone mound --- at 895.6 varas pass through a 4-wire fence running about SE-NW --- at 1617.2 varas pass a stone mound on North slope of hill --- at 1900 varas strike the concrete monument, the place of beginning.

Surveyed June 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poette
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 11

This 10th day of October, 1934.

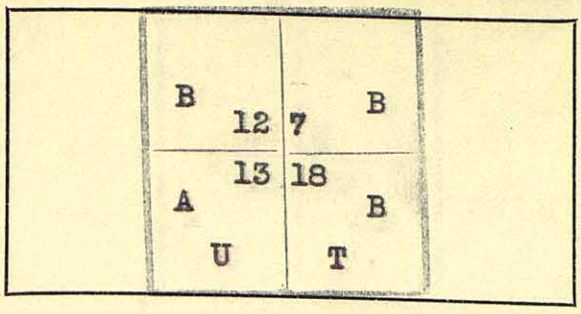
Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 12 BLOCK No. "A"



FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 20' East.
True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 61 miles N 25½°W of Sierra Blanca, the county site.

Beginning at a point on the SW slope of a high ridge at the SE corner of section #11, from which a large stone mound bears West 769.5 varas.

Thence North 2040.3 varas to the common corner of sections Nos. 1, 2, and 11.

Thence East 1900 varas to a point in sandy soil and thick bear grass for the SE corner of section #1, this Block.

Thence South --- at 298.0 varas pass a stone mound --- at 2040.3 varas set a concrete monument on the SW slope of a hill covered with sand and limestone pebbles, marked the brass plate in top of same as is represented in the figure above, from which cairn on Cerro Alto bears S 80° 43' 30" W; West end of Alamo Mountain bears N 64° 18' E; cairn on Wind Mountain bears N 76° 36' 30" E; San Antonio Mountain bears N 83° E.

Thence West --- at 215 varas, at 1100 varas, and at 1530 varas cross drains coursing Southeasterly --- at 799.0 varas pass a stone mound on ridge --- at 1523.0 varas pass through a four wire fence coursing Southeasterly --- at 1836.7 varas pass a large stone mound on a high ridge --- at 1900 varas the place of beginning.

Surveyed June 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 12

This 10th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

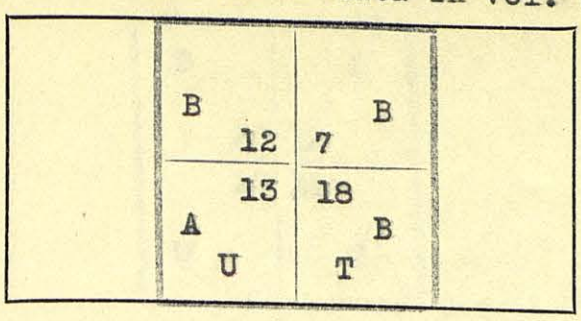
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 13

HUDSPETH County

BLOCK No. "A"



FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 19' East.
True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 60 miles N 26°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the SW slope of a sandy hill covered with limestone pebbles, at the SE corner of section #12, this Block, the brass plate in top of same having been marked as is represented in the figure above, from which cairn on Cerro Alto bears S 80° 43' 30" W; west end of Alamo Mountain bears N 64° 18' E; cairn on Wind Mountain bears N 76° 36' 30" E; San Antonio Mountain bears N 83° E.

Thence South --- at 470 varas cross a drain running SE --- at 773 varas cross an East-West road --- at 779.7 varas a U. S. G. S Bench Mark bears West 77.3 varas --- at 830 varas cross bed of a large drain running East --- at 1084.4 varas pass a stone mound --- at 2040.3 varas point for the SE corner of this section #13.

Thence West 1900 varas to a point for the SW corner.

Thence North --- at 1115 varas Nine-Mile Tank bears West about 560 varas --- at 2040.3 varas point on the SW slope of a high ridge, the SE corner of section #11, and the SW corner of section #12, this Block, from which a large stone mound bears West 769.5 varas.

Thence East --- at 63.3 varas pass a large stone mound on a high ridge --- at 370 varas pass a drain running SE --- at 377 varas pass through a 4-wire fence, coursing Southeasterly --- at 800 varas cross another drain running Southeasterly --- at 1101.0 varas pass another stone mound on ridge --- at 1685 varas cross a large draw running Southeasterly --- at 1900 varas strike the concrete monument, the place of beginning.

Surveyed June 8, 1934.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 13

This 10th day of October, 1934.

Frank F. Friend

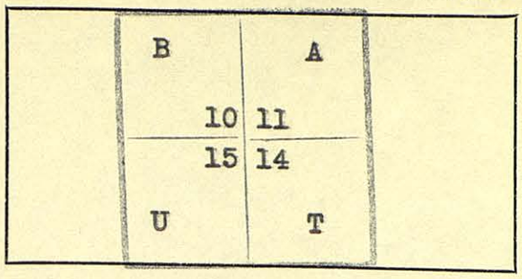
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 14 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 20' East.

True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 60 miles N 27°W of Sierra Blanca, the county site.

Beginning at a point on the SW slope of a high ridge at the common corner of sections Nos. 11, 12, and 13, from which a large stone mound on top of same ridge bears East 63.3 varas.

Thence South --- at 925.3 varas Nine-Mile Tank bears West about 560 varas --- at 2040.3 varas strike the SW corner of section #13, this Block.

Thence West 1900 varas to a point for the SW corner of this section #14.

Thence North 2040.3 varas to a concrete monument set for the SE corner of section #10, situated in a low sandy prairie, its brass plate in top having been marked as is represented in the figure above, from which a conical peak peeping above a low hill bears S 48° 19' W; a cairn on Cerro Alto bears S 78° 37' W; a stone mound on North slope of a hill bears West 458.0 varas.

Thence East --- at 282.8 varas pass a stone mound on N slope of a hill --- at 886 varas cross a drain running SE --- at 1004.4 varas pass through a 4-wire fence, running SE-NW --- at 1130.5 varas pass a large stone mound --- at 1650 varas cross another drain running SE --- at 1900 varas the place of beginning.

Surveyed June 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

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This 10th day of October, 1934.

Frank F. Friend

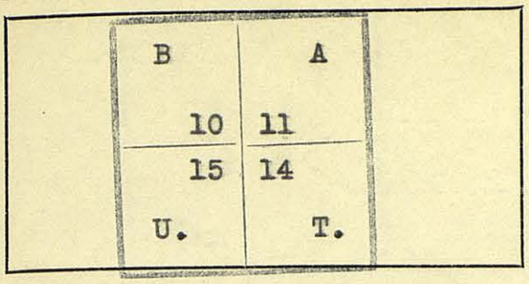
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 15 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 22' East.

True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 61 miles N 27½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #10, being also the SW corner and the NW corner respectively of sections Nos. 11 and 14, this Block, situated on a low sandy prairie, the brass plate in its top having been marked as is represented in the figure above, from which a stone mound on the North slope of a hill bears East 282.8 varas; a conical peak peeping above a low hill bears S 48° 19' W; a cairn on Cerro Alto bears S 78° 37' W.

Thence West --- at 458.0 varas pass a stone mound on the North slope of a hill --- at 1450.0 varas pass another small stone mound --- at 1682 varas cross a road running SE-NW --- at 1900 varas a point in prairire, being the SE corner of section #9, this Block, from which a small stone mound in prairie bears West 509.4 varas.

Thence South 2040.3 varas to a point for the SW corner of this section #15.

Thence East 1900 varas to the SW corner of section #14, this Block.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

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This 10th day of October, 1934.

Frank F. Friend

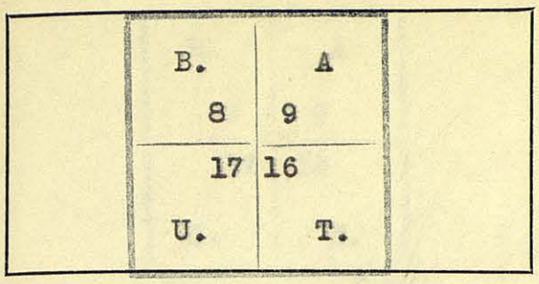
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 16 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 22½' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 61 miles N 29° W of Sierra Blanca, the county site.

Beginning at a point in prairie, the common corner of sections Nos. 9, 10, and 15.

Thence West --- at 509.4 varas pass a small stone mound in prairie --- at 597 varas cross road running SW-NE --- at 663 varas cross another road running NW-SE --- at 1585 varas cross a third road running SW-NE --- at 1900 varas strike the concrete monument set for the SE corner of section #8, this Block, situated in a shallow ravine running NE, 50 varas East of its lowest center, the brass plate in its top having been marked as is represented in the figure above, from which a peak at the East end of Alamo Mountain bears N 74°18'30"E; another peak in Dog Mountains bears S 77° 05' E.

Thence South 2040.3 varas to a point for the SW corner of this section #16.

Thence East 1900 varas to the SW corner of section #15.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 16

This 10th day of October, 1934

Frank F. Friend

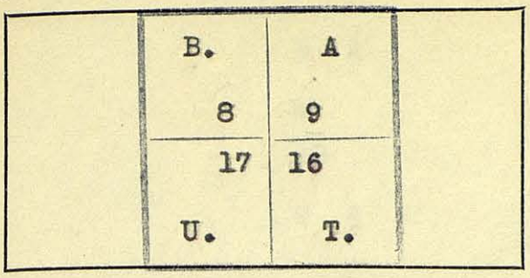
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 17 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 25' East.

True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 61½ miles N 29°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #8, being also the SW and the NW corner respectively of sections Nos. 9 and 16, situated in a shallow ravine running NE, 50 varas East of its lowest center, the brass plate in its top having been marked as is represented in the figure above, from which a peak at East end of Alamo Mountain bears N 74° 18' 30" E; another peak in Dog Mountains bears S 77° 05' E.

Thence West --- at 50 varas center of ravine --- at 279 varas small stone mound on a ridge --- at 1900 varas point on the SE slope of a ridge at the common Southerly corner of sections Nos. 7 and 8, this Block. A stone mound on top of this ridge bears West 46.1 varas.

Thence South 2040.3 varas to a point for the SW corner of this section #17.

Thence East 1900 varas strike the SW corner of section #16.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 17

This 10th day of October, 1934.

Frank F. Friend

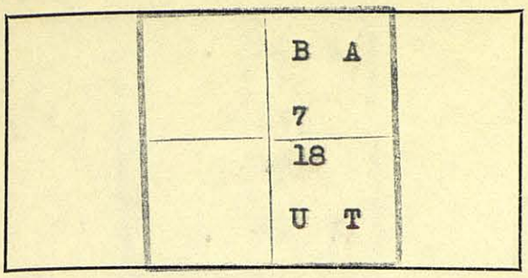
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 18 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 25' East.

True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 62 miles N 30° W of Sierra Blanca, the county site.

Beginning at a point on the SE slope of a high ridge at the SE corner of section #7, this Block, which is the same as the SW corner of section #8, and the NW corner of section #17.

Thence West --- at 46.1 varas pass a stone mound on a high ridge extending SW-NE --- at 1192 varas cross a drain running NW --- at 1430 varas and at 1600 varas cross other drains running NE --- at 1900 varas strike the concrete monument set for the SW corner of section #7, which is 34.5 varas East of a North-South fence, its brass plate in top having been marked as is represented in the figure above, from which a peak on East end of Alamo Mountain bears N 76° 17' E; cairn on Cerro Alto Mountain bears S 69° 25' 30" W; peak in low hills bears S 28° 33' W.

Thence South --- at 900.3 varas cross a road running East and West --- at 2040.3 varas point for the SW corner of this section #18.

Thence East 1900 varas to the SW corner of section #17.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 18

This 10th day of October, 1934.

Frank F. Friend

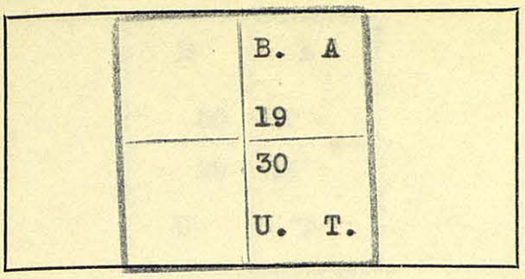
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 19 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 22½' East.

True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 60½ miles N 31° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #18, this Block.

Thence South 2040.3 varas set a concrete monument in sandy prairie, marked the brass plate in its top as is represented in the figure above, from which a conical peak bears S 31° 10' W; a conical peak in low hills bears S 65° 18' W; cairn on Cerro Alto bears N 84° 54'30"W; peak at East end of Alamo Mountain bears N 68° 58' E; cairn on Wind Mountain bears N 74° 51' E; San Antonio Peak bears N 79° 05' E.

Thence East --- at 1542 varas cross a road in a drain running NE --- at 1900 varas point for the SE corner of this section #19.

Thence North 2040.3 varas strike the Southerly common corner of sections Nos. 17 and 18.

Thence West 1900 varas to the place of beginning.

Surveyed June 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 19

This 11th day of October, 1934.

Frank F. Friend

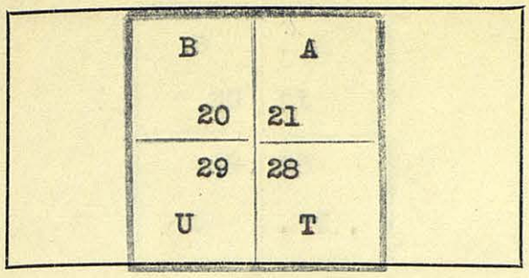
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 20 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 22½' East.

True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 61 miles N 30°W of Sierra Blamca, the county site.

Beginning at the common corner of sections Nos. 17, 18, and 19, this Block.

Thence South 2040.3 varas to the SE corner of section #19.

Thence East --- at 335.5 varas pass a large stone mound on a ridge --- at 939.5 varas pass another stone mound on another ridge --- at 1900 varas set a concrete monument in a flat paririe, marked the brass plate in top as is represented in the figure above, from which a small peak bears N 79° W about 300.0 varas; a peak at East end of Alamo Mountain bears N 66° 09' E; cairn on Wind Mountain bears N 73° 26'E; peak in Dog Mountain bears S 83° 19' E.

Thence North 2040.3 varas strike the SW corner of section #16.

Thence West 1900 varas to the place of beginning.

Surveyed June 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 20

This 11th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 21 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B	A
20	21
29	28
U	T

Mag. Declination 13° 20' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 60 miles N 28½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 16, 17, and 20, this Block.

Thence East 1900 varas to the SE corner of said section #16.

Thence South 2040.3 varas to a point on SW slope of a ridge for the SE corner of this section #21. A small stone mound on top of a ridge bears East 80.3 varas.

Thence West --- at 998.8 varas pass a stone mound --- at 1284 varas and at 1717 varas cross roads, the first running NW-SE, the other running North and South --- at 1900 varas strike the concrete monument in a flat prairie, set for the SE corner of section #20, its brass plate in top having been marked as is represented in the figure above, from which a small peak bears N 79° W about 300.0 varas; a peak at East end of Alamo Mountain bears N 66° 09' E; cairn on Wind Mountain bears N 73° 26' E; peak in Dog Mountain bears S 83° 19' E; a stone mound on a ridge bears West 960.5 varas.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 21

This 11th day of October, 1934.

Frank F. Friend

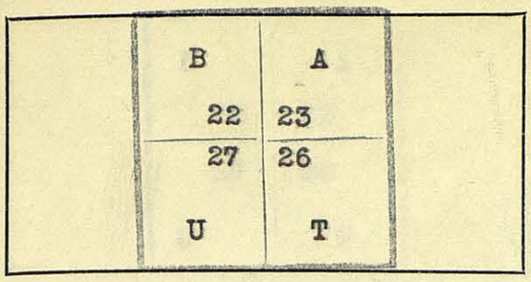
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 22 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 19½' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 59½ miles N 28° W of Sierra Blanca, the county site.

Beginning at a point on the SW slope of a ridge, from which a stone mound on top of ridge bears East 80.3 varas, the SE corner of section #21, this Block.

Thence North 2040.3 varas to the SW, SE, and NE corner respectively of sections Nos. 15, 16, and 21.

Thence East 1900 varas to the SW corner of section #14.

Thence South 2040.3 varas set a concrete monument on a ridge, for the SE corner of this section #22, marked the brass plate in top as is represented in the figure above, from which a conical peak bears S 62° 21' W; cairn on Cerro Alto bears N 87° 16' W; cairn on Wind Mountain bears N 71° 44' E; peak in Dog Mountain bears S 82° 32' E.

Thence West --- at 175 varas, and at 1400 varas cross drains running SE --- at 377.0 varas, and at 1819.7 varas pass small stone mounds on ridges --- at 1900 varas the place of beginning.

Surveyed June 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 22

This 11th day of October, 1934,

Frank F. Friend

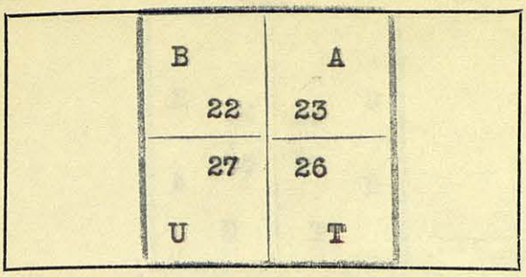
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 23 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 16' East.

True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~ a tributary of Salt Flat Lake, about 59½ miles N 27° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a ridge between two drains running SE for the SE corner of section #22, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which a conical peak bears S 62° 21' W; cairn on Cerro Alto bears N 87° 16' W; cairn on Wind Mountain bears N 71° 44' E; peak in Dog Mountain bears S 82° 32' E; a small stone mound on another ridge bears West 377.0 varas.

Thence North 2040.3 varas to the SW corner of section #14, also the SE corner of section #15, this Block.

Thence East 1900 varas to the SW corner of section #13.

Thence South 2040.3 varas to a point for the SE corner of this section #23.

Thence West --- at 398.8 varas pass a large stone mound on a ridge --- at 718 varas, at 1250 varas, and at 1638 varas cross drains running SE --- at 1900 varas the place of beginning.

Surveyed June 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 23

This 11th day of October, 1934.

Frank F. Friend

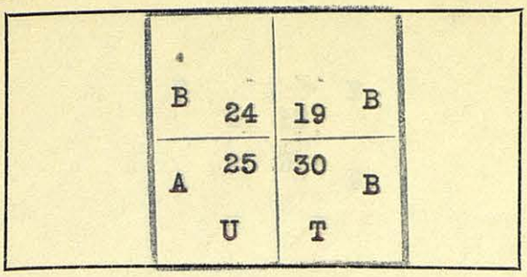
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 24 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 15' East.

True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 59 miles N 26½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #23, this Block.

Thence North 2040.3 varas to the South common corner of sections Nos. 13 and 14, from which Nine-Mile Tank bears North 1115 varas and West 560 varas.

Thence East 1900 varas to the SE corner of section #13, from which a stone mound bears North 955.9 varas.

Thence South --- at 204.3 varas pass a stone mound --- at 582.1 varas pass a small stone monument --- at 1135.6 varas pass another stone mound --- at 1530 varas cross a ravine running SE --- at 1880 varas cross another short ravine running NE --- at 2040.3 varas set a concrete monument on the NW slope of a sandy hill covered with limestone pebbles, marked the brass plate in its top as is represented in the figure above, from which cairn on Cerro Alto bears N 87° 46' W; peak at East end of Alamo Mountain bears N 57° 43' E; cairn on Wind Mountain bears N 69° 37' 30" E; Signal Peak bears S 86° 51' E; peak on Dog Mountain bears S 81° 34' E; a small Chaparral Bush bears S 25° E 52 varas.

Thence West 1900 varas to the place of beginning.

Surveyed June 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 24

This 11th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

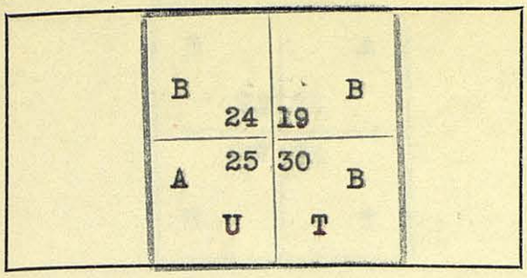
The State of Texas

SECTION No. 25

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 10' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 58 miles N 26½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the NW slope of a sandy hill covered with limestone pebbles, for the SE corner of section #24, this Block, its brass plate in top having been marked as is represented in the figure above, from which cairn on Cerro Alto bears N 87° 46' W; peak at East end of Alamo Mountain bears N 57° 43' E; cairn on Wind Mountain bears N 69° 37' 30" E; Signal Peak bears S 86° 51' E; peak on Dog Mountain bears S 81° 34' E; a small Chaparal Bush bears S 25° E 52 varas.

Thence South --- at 37.7 varas pass a stone mound --- at 565 varas cross a ravine running East --- at 1738.3 varas pass a stone mound on a high ridge --- at 1840 varas point at head of a short ravine running East --- at 2040.3 varas point on SW slope of a ridge for the SE corner of this section #25.

Thence West 1900 varas to a point for the SW corner.
Thence North 2040.3 varas to the SW corner of section #24.
Thence East 1900 varas to the place of beginning.

Surveyed June 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 25

This 11th day of October, 1934.

Frank F. Friend

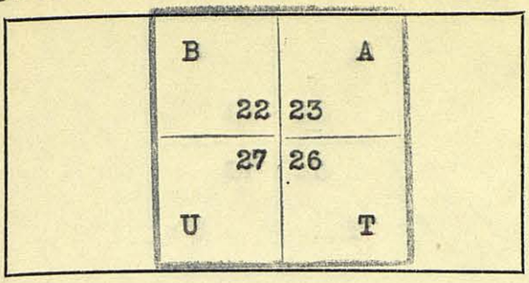
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 26 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 15' East.
True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 58½ miles N 27° W of Sierra Blanca, the county site.

Beginning at the NW corner of section #25, also the SE and the SW corner respectively of sections Nos. 23 and 24, this Block.

Thence South 2040.3 varas to the SW corner of section #25.

Thence West 1900 varas to a point for the SW corner of this section #26.

Thence North 2040.3 varas to the concrete monument set on a ridge between two drains running Southeasterly, for the SE corner of section #22, the brass plate in its top having been marked as is represented in the figure above, from which a small stone mound bears West 377.0 varas; a conical peak bears S 62° 21' W; cairn on Cerro Alto bears N 87° 16' W; cairn on Wind Mountain bears N 71° 44' E; a peak in Dog Mountain bears S 82° 32' E.

Thence East --- at 262 varas, at 650 varas, and at 1182 varas cross drains running SE --- at 1501.2 varas pass a large stone mound on a ridge --- at 1900 varas the place of beginning.

Surveyed June 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 26
This 11th day of October, 1934.

Frank F. Friend

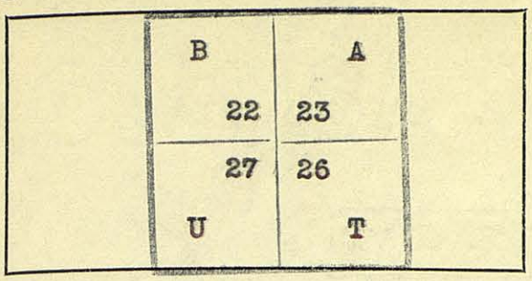
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 27
BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 16' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 59 miles N 28° W of Sierra Blanca, the county site.

Beginning at the concrete monument set on a ridge between two drains running Southeasterly, for the SE corner of section #22, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which a conical peak bears S 62° 21' W; cairn on Cerro Alto bears N 87° 16' W; cairn on Wind Mountain bears N 71° 44' E; peak in Dog Mountain bears S 82° 32' E.

Thence West --- at 175 varas and at 1400 varas cross drains running Southeasterly --- at 377.0 varas and at 1819.7 varas pass small stone mounds on ridges --- at 1900 varas point on SW slope of a ridge at the SE corner of section #21.

Thence South 2040.3 varas to a point for the SW corner of this section #27.

Thence East 1900 varas to the SW corner of section #26.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 27

This 11th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

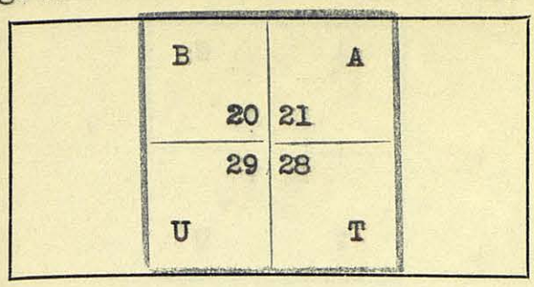
The State of Texas

SECTION No. 28

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 18' East.

True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 59 miles N 29°W of Sierra Blanca, the county site.

Beginning at a point on the SW slope of a ridge, the SE corner of section #21, this Block, from which a small stone mound on a ridge bears East 80.3 varas.

Thence South 2040.3 varas to the SW corner of section #27.

Thence West 1900 varas to a point for the SW corner of this section #28.

Thence North 2040.3 varas to the concrete monument set in a flat prairie for the SE corner of section #20, the brass plate in top of which having been marked as is represented in the figure above, from which a small peak bears N 79° W about 300.0 varas; a peak at East end of Alamo Mountain bears N 66° 09' E; cairn on Wind Mountain bears N 73° 26' E; peak in Dog Mountains bears S 83° 19' E.

Thence East --- at 183 varas cross a road running North and South, and at 616 varas cross another road running NW-SE --- at 901.2 varas pass a stone mound --- at 1900 varas the place of beginning.

Surveyed June 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 28

This 11th day of October, 1934.

Frank F. Friend

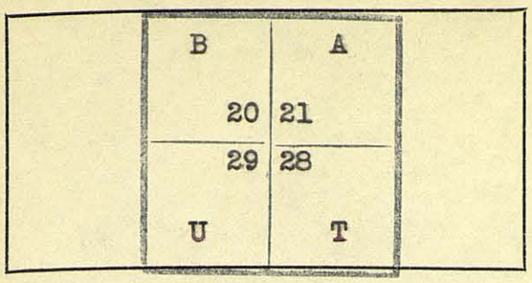
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 29 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 20' East.
True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~ a tributary of Salt Flat Lake, about 60 miles N 30° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a flat prairie for the SE corner of section #20, this Block, the brass plate in top of which having been marked as is represented in the figure above, from which a small peak bears N 79° W about 300.0 varas; a peak at East end of Alamo Mountain bears N 66° 09' E; cairn on Wind Mountain bears N 73° 26' E; peak in Dog Mountain bears S 83° 19' E.

Thence West --- at 960.5 varas pass a stone mound on a ridge --- at 1564.5 varas pass another large stone mound on a ridge --- at 1900 varas strike the SE corner of section #19.

Thence South 2040.3 varas to a point for the SW corner of this section #29.

Thence East 1900 varas strike the SW corner of section #28.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 29
This 11th day of October, 1934.

Frank F. Friend

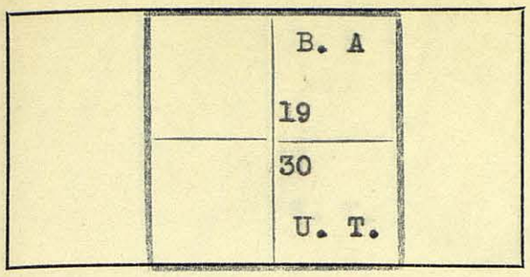
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 30 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 22' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 60½ miles N 31°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 19, 20, and 29, this Block.

Thence South 2040.3 varas to the SW corner of section #29.

Thence West 1900 varas to a point for the SW corner of this section #30.

Thence North --- at 944.6 varas pass a stone mound --- at 2040.3 varas strike the concrete monument set at the SW corner of section #19, situated in a sandy prairie, its brass plate in top having been marked as is represented in the figure above, from which a conical peak bears S 31° 10' W; a conical peak in low hills bears S 65° 18' W; cairn on Cerro Alto bears N 84° 54' 30" W; peak at East end of Alamo Mountain bears N 68° 58' E; cairn on Wind Mountain bears N 74° 51' E; San Antonio Peak bears N 79° 05' E.

Thence East --- at 1542 varas cross a dim road leading along a ravine running NE --- at 1900 varas the place of beginning.

Surveyed June 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 30
This 11th day of October, 1934.

Frank F. Friend Jr.

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

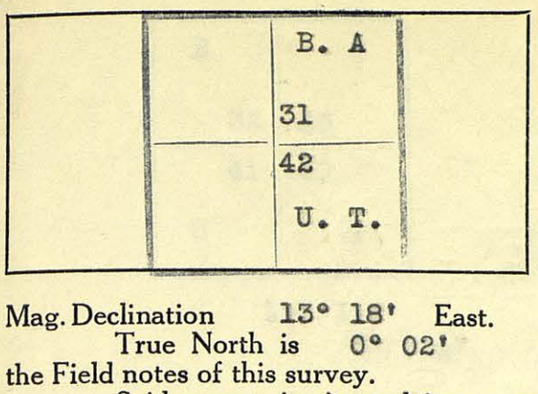
The State of Texas

SECTION No. 31

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 18' East.

True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 59½ miles N 31½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #30, this Block.

Thence East 1900 varas to the SW corner of section #29.

Thence South 2040.3 varas to a point for the SE corner of this section #31.

Thence West --- at 672.4 varas pass a small stone mound --- at 1900 varas set a concrete monument in a sandy prairie for the SW corner of this section #31, marked the brass plate in its top as is represented in the figure above, from which a conical peak bears S 63° 36' W; Cerro Alto bears N 78° 59' 30" W; a conical peak in low hills bears N 47° 28' W.

Thence North --- at 1040.6 varas cross a road running NE-SW --- at 1683.6 varas cross another road running NW-SE --- at 2040.3 varas the place of beginning.

Surveyed June 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 31

This 11th day of October, 1934.

Frank F. Friend

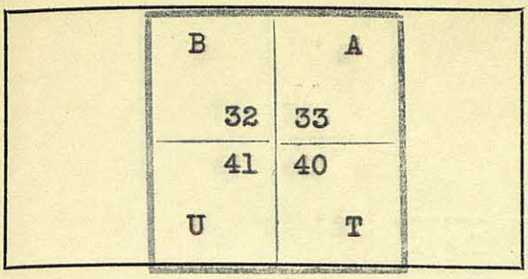
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 32 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 17' East.

True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 59 miles N 31°W of Sierra Blanca, thecounty site.

Beginning at the common corner of sections Nos. 29, 30, and 31.

Thence South 2040.3 varas to the SE corner of section #31, from which a small stone mound bears West 672.4 varas.

Thence East 1900 varas set a concrete monument for the SE corner of this section #32, marked the brass plate in its top as is represented in the figure above, from which cairn on Wind Mountain bears N 67° 59' E; peak at East end of Alamo Mountain bears N 58° 53' E; San Antonio Peak bears N 72° 30' E.

Thence North 2040.3 varas to the SW corner of section #28.

Thence West 1900 varas to the place of beginning.

Surveyed June 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 32

This 11th day of October, 1934.

Frank F. Friend

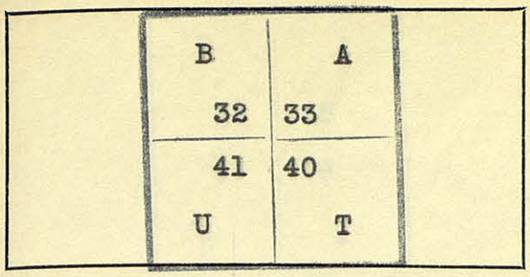
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 33 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 15' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 58½ miles N 30° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 28, 29, and 32, this Block.

Thence East 1900 varas to the SW corner of section #27.

Thence South 2040.3 varas to a point about 200 varas South of Antelope Tank for the SE corner of this section #33.

Thence West --- at 79.3 varas pass a stone mound from which Antelope Tank bears N 15° E about 200 varas --- at 174 varas cross a drain running NE --- at 390.2 varas pass a stone mound on North point of a high ridge --- at 1269.6 varas pass a stone mound on South point of a high ridge, one rock marked " U L S 1933" --- at 1417 varas cross a ravine running NW --- at 1900 varas strike a concrete monument set for the SE corner of section #32, the brass plate in top of which having been marked as is represented in the figure above, from which cairn on Wind Mountain bears N 67° 59' E; peak at East end of Alamo Mountain bears N 58° 53' E; San Antonio Peak bears N 72° 30' E.

Thence North 2040.3 caras to the place of beginning.

Surveyed June 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 33

This 11th day of October, 1934.

Frank F. Friend

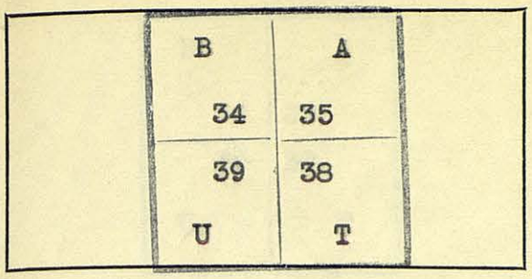
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 34 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 14' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 58 miles N 29°W of Sierra Blanca, the county site.

Beginning at the SW, SE, and NE corner respectively of sections Nos. 27, 28, and 33.

Thence East 1900 varas to the SW corner of section #26.

Thence South 2040.3 varas set a concrete monument on a low ridge between two drains, marked the brass plate in top of same as is represented in the figure above, from which peak on Dog Mountain bears S 89° 40' E; cairn on Cerro Alto bears N 73° 28' W; cairn on Wind Mountain bears N 65° 49' E; Diablo Peak bears S 88° E.

Thence West --- at 187 varas cross a drain running SE --- at 1022 varas cross a gully in large flat drain running SE --- at 1231 varas and at 1295 varas cross roads running NW-SE --- at 1800 varas cross a drain running NE --- at 1900 varas point about 200 varas South of Antelope Tank, the SE corner of section #33.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 34

This 11th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

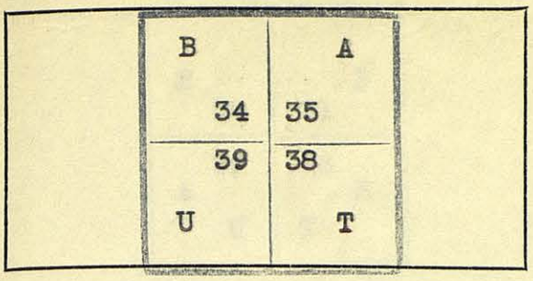
The State of Texas

SECTION No. 35

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 10' East.
True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 57½ miles N 27½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a low ridge between two drains at the SE corner of section #34, this Block, its brass plate in top having been marked as is represented in the figure above, from which a peak on Dog Mountain bears S 89° 40' E; cairn on Cerro Alto bears N 73° 28' W; cairn on Wind Mountain bears N 65° 49' E; Diable Peak bears S 88° E.

Thence North 2040.3 varas to the SW corner of section #26.

Thence East 1900 varas to the SW corner of section #25.

Thence South 2040.3 varas to a point for the SE corner of this section #35.

Thence West --- at 1206.4 varas pass a small stone mound --- at 1530 varas cross a small drain running SE --- at 1900 varas the place of beginning.

Surveyed June 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 35

This 12th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

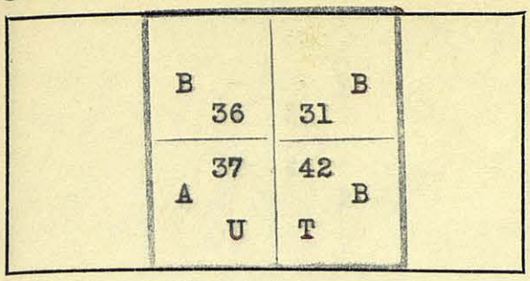
The State of Texas

SECTION No. 36

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07½' East.
True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 57 miles N 27°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #35, this Block, from which point a small stone mound bears West 1206.4 varas.

Thence North 2040.3 varas strike the South common corner of sections Nos. 25 and 26.

Thence East 1900 varas to a point on the SW slope of a ridge, the SE corner of said section #25.

Thence South --- at 52.7 varas pass stone mound 6 feet at base, 3 feet high, on SW edge of high ridge overlooking a large drain meandering Southeasterly, from which mound a cairn on Cerro Alto bears N 81° 53' W; cairn on Wind Mountain bears N 66° 16' E; Signal Peak bears S 88° E; right hand peak of Sierra Blanca Mountain bears S 24° 28' E --- at 174.5 varas a stone mound of 17 rocks, one of which is marked "XII" in head of short deep ravine running SW bears West 20.5 varas --- at 1800 varas cross a large drain running SE --- at 2040.3 varas set a concrete monument on the North slope of the South bank of a large drain, marked the brass plate in its top as is represented in the figure above, from which cairn on Cerro Alto bears N 76° 27' W; cairn on Wind Mountain bears N 63° 13' E; peak in Dog Mountain bears S 89° 36' 30" E; Signal Peak bears S 89° 06' E.

Thence West --- at 194 varas cross a dim road running North and South --- at 569.1 varas pass a small stone mound --- at 1900 varas the place of beginning.

Surveyed June 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 36
This 12th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

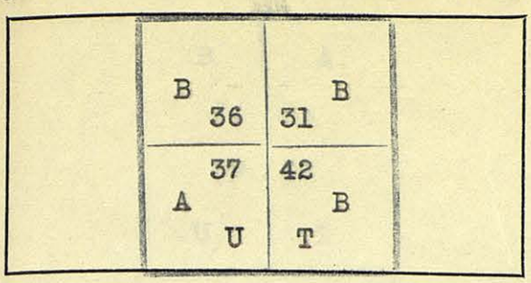
The State of Texas

SECTION No. 37

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 03' East.

True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 56 miles N 27½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the North slope of the South bank of a large drain running southeasterly, for the SE corner of section #36, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which cairn on Cerro Alto bears N 76° 27' W; cairn on Wind Mountain bears N 63° 13' E; peak in Dog Mountain bears S 89° 36' 30" E; Signal Peak bears S 89° 06' E.

Thence South --- at 300.0 varas pass a stone mound on a ridge --- at 445 varas point from which the West end of a large surface reservoir, known as "Hobo Tank", bears East 35 varas --- at 2040.3 varas point for the SE corner of this section #37.

Thence West 1900 varas to a point for the SW corner.

Thence North 2040.3 varas to the SE corner of section #35, from which a small stone mound bears West 1206.4 varas.

Thence East --- at 1330.9 varas pass a small stone mound --- at 1706 varas cross a dim road running North and South --- at 1900 varas the place of beginning.

Surveyed June 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 37

This 12th day of October, 1934.

Frank F. Friend

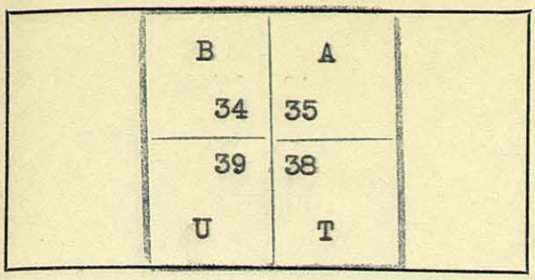
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 38 BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07' East.
True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~ a tributary of Salt Flat Lake, about 56½ miles N 28° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 35, 36, and 37, this Block.

Thence South 2040.3 varas to the SW corner of said section #37.

Thence West 1900 varas to a point for the SW corner of this section #38.

Thence North 2040.3 varas strike the concrete monument set on a low ridge between two drains for the SE corner of section #34, the brass plate in top of which monument having been marked as is represented in the figure above, from which peak on Dog Mountain bears S 89° 40' E; cairn on Cerro Alto bears N 73° 28' W; cairn on Wind Mountain bears N 65° 49' E; Diablo Peak bears S 88° E.

Thence East --- at 370 varas cross a small drain running SE --- at 693.6 varas pass a small stone mound --- at 1900 varas the place of beginning.

Surveyed June 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 38

This 12th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

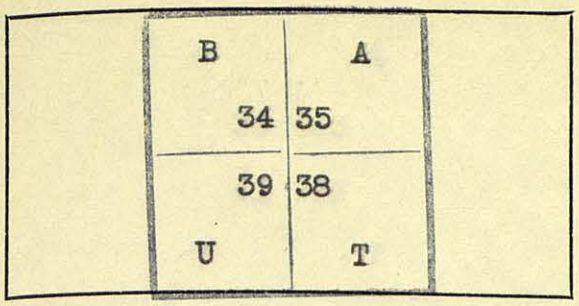
The State of Texas

SECTION No. 39

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 09' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 57 miles N 29½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a low ridge between two drains, for the SE corner of section #34, being also the SW corner of section #35, and the NW corner of section #38, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which peak on Dog Mountain bears S 89° 40' E; cairn on Cerro Alto bears N 73° 28' W; cairn on Wind Mountain bears N 65° 49' E; Diablo Peak bears S 88° E.

Thence South 2040.3 varas to the SW corner of said section #38.

Thence West 1900 varas to a point for the SW corner of this section #39.

Thence North 2040.3 varas to a point about 200 varas South of Antelope Tank, being the SE corner of section #33, and the SW corner of section #34.

Thence East --- at 100 varas cross a drain running NE --- at 605 varas and at 669 varas cross roads running SE-NW --- at 878 varas cross a gully in a large flat drain running SE --- at 1713 varas cross another small drain running SE --- at 1900 varas the place of beginning.

Surveyed June 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 39

This 12th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

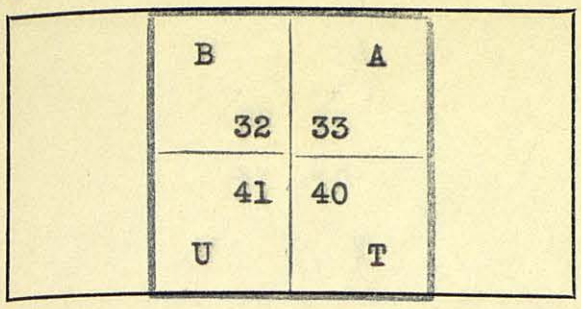
The State of Texas

SECTION No. 40

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 11' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 57½ miles N 30°W of Sierra Blanca, the county site.

Beginning at a point about 200 varas South of Antelope Tank, being the SE, the SW, and the NW corner respectively of sections Nos. 33, 34, and 39.

Thence South 2040.3 varas to the SW corner of said section #39.

Thence West 1900 varas to a point for the SW corner of section #40.

Thence North 2040.3 varas strike the concrete monument set for the SE corner of section #32, its brass plate in top having been marked as is represented in the figure above, from which cairn on Wind Mountain bears N 67° 59' E; peak at East end Alamo Mountain bears N 58° 53' E; San Antonio Peak bears N 72° 30' E.

Thence East --- at 483 varas cross a gully coursing NW --- at 630.4 varas pass a stone mound on South point of a high ridge, one rock being marked " U L S 1933" --- at 1509.8 varas pass another stone mound on North point of a high ridge --- at 1726 varas cross a drain running NE --- at 1820.7 varas pass a stone mound, from which Antelope Tank bears N 15° E about 200 varas --- at 1900 varas the place of beginning.

Surveyed June 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 40

This 12th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

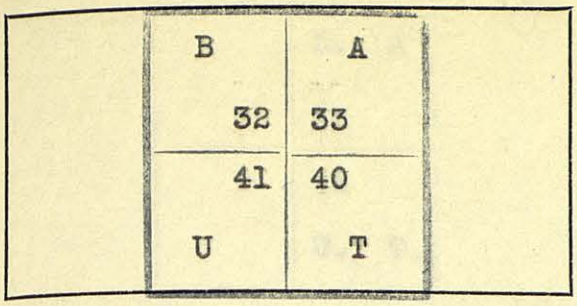
The State of Texas

SECTION No. 41

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 14' East.
True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 58 miles N 31½° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #32, this Block, being also the SW corner of section #33, and the NW corner of section #40, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which cairn on Wind Mountain bears N 67° 59' E; peak at East end of Alamo Mountain bears N 58° 53' E; San Antonio Peak bears N 72° 30' E.

Thence West 1900 varas to the SE corner of section #31, from which a stone mound bears West 672.4 varas.

Thence South 2040.3 varas to a point for the SW corner of this section #41.

Thence East 1900 varas strike the SW corner of section #40.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 41

This 12th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

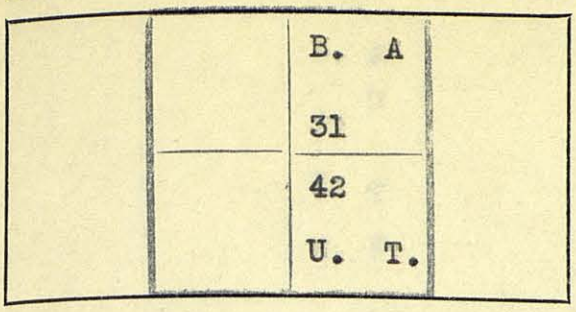
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 42

HUDSPETH County

BLOCK No. "A"



FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 16' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 58½ miles N 32°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a sandy prairie for the SW corner of section #31, this Block, the brass plate in top of which having been marked as is represented in the figure above, from which a conical peak bears S 63° 36' W; Cerro Alto bears N 78° 59' 30" W; a conical peak in low hills bears N 47° 28' W.

Thence East --- at 1227.6 varas pass a small stone mound --- at 1900 varas strike the common corner of sections Nos. 31, 32, and 41.

Thence South 2040.3 varas to the SW corner of said section #41.

Thence West 1900 varas to a point for the SW corner of this section #42.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 42

This 12th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

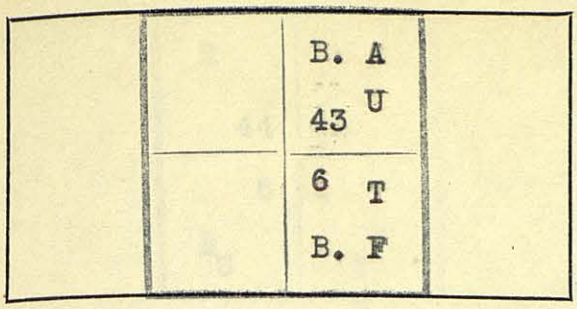
The State of Texas

SECTION No. 43

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 14' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 57½ miles N 32°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #42, this Block.

Thence South --- at 2023.9 varas pass through an East-West five wire fence --- at 2040.3 varas set a concrete monument in a sandy valley, marked the brass plate in its top as is represented in the figure above, from which three conical peaks, the third mentioned being among low hills, bear S 46° 14' W, S 88° 59' W, and N 23° 33' W; cairn on Cerro Alto bears N 44° 29' W; a clump of allthorns bears N 58°55'W 22.5 varas; the SW corner of a five wire fence bears N 83° 13' W 135.6 varas.

Thence East --- at 681.8 varas pass a stone mound on West edge of top of ridge --- at 1878.5 varas pass another stone mound on South slope of a hill --- at 1900 varas point for the SE corner of this section #43.

Thence North 2040.3 varas to the SW corner of section #41.

Thence West 1900 varas to the place of beginning.

Surveyed June 15, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 43

This 12th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

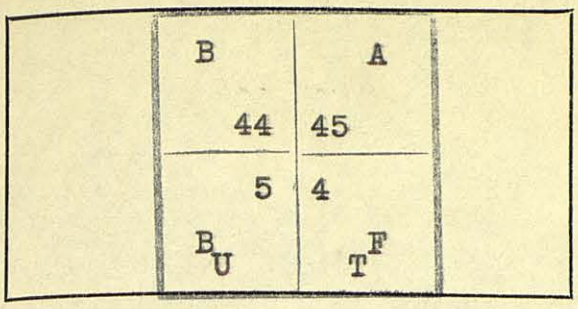
The State of Texas

SECTION No. 44

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 10' East.
True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 57 miles N 31½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #43, being point from which a stone mound on South slope of a hill bears West 21.5 varas.

Thence North 2040.3 varas to the SW corner of section #41.

Thence East 1900 varas to the SW corner of section #40.

Thence South --- at 2012.6 varas pass through a four wire fence --- at 2040.3 varas set a concrete monument on the East slope of a hill, and about 450 varas west of the bed of a large drain running North, marked the brass plate in top of same as is represented in the figure above, from which a sand mound 20 feet in diameter by two feet high, covered by scrubby allthorn brush bears S 28°06' W 97 varas; the center of a round knoll bears N 68° 14' W about 600 varas; center of small tip of West nose of Alamo Mountain appearing just above horizon bears N 50° 16' E.

Thence West --- at 453.4 varas pass a stone mound on top of ridge --- at 863.5 varas cross a road running NE-SW --- at 1900 varas the place of beginning.

Surveyed June 15, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 44

This 12th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

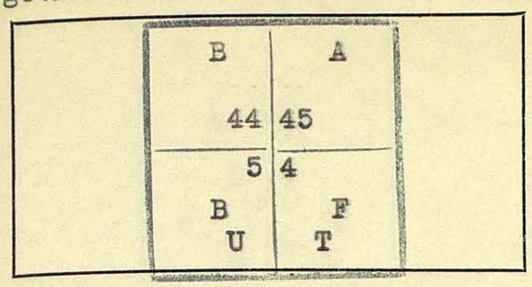
The State of Texas

SECTION No. 45

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07½' East.

True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 56½ miles N 31° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #44, on the East slope of a hill and about 450 varas West of a large drain running North, the brass plate in top of which having been marked as is represented in the figure above, from which a sand mound 20 feet in diameter by two feet high, covered by scrubby allthorn brush bears S 28° 06' W 97 varas; the center of a round knoll bears N 68° 14' W about 600 varas; center of small tip of West nose of Alamo Mountain appearing just above horizon bears N 50° 16' E.

Thence North --- at 27.7 varas pass through a four wire fence running East and West --- at 2040.3 varas strike the South common corner of sections Nos. 40 and 41.

Thence East 1900 varas to the SW corner of section #39.

Thence South 2040.3 varas to a point for the SE corner of this section #45.

Thence West --- at 820 varas point on North slope of hill --- at 1900 varas the place of beginning.

Surveyed June 15, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 45

This 12th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

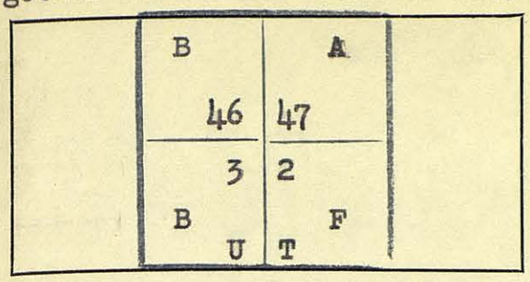
The State of Texas

SECTION No. 46

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 05' East.

True North is 0° 03 1/2' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~ a tributary of Salt Flat Lake, about 56 miles N 30° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 39, 40, and 45, this Block.

Thence East 1900 varas to the SW corner of section #38.

Thence South --- at 2024.2 varas pass through a four-wire fence running East and West --- at 2040.3 varas set a concrete monument on the East slope of a ridge on the West bank of a drain running about N 13° E, marked the brass plate in its top as is represented in the figure above, from which a cairn on Wind Mountain bears N 60° 25' E; the West end of Alamo Mountain bears N 45° 26' E; San Antonio Peak bears N 63° 05' E; an allthorn clump six feet high bears S 30° E 16 varas; another large clump of black brush bears N 28° 30' E about 125 varas.

Thence West --- at 450 varas cross a drain running NE --- at 650 varas cross another drain running North --- at 1900 varas strike the SE corner of section #45.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 15, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 46

This 12th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

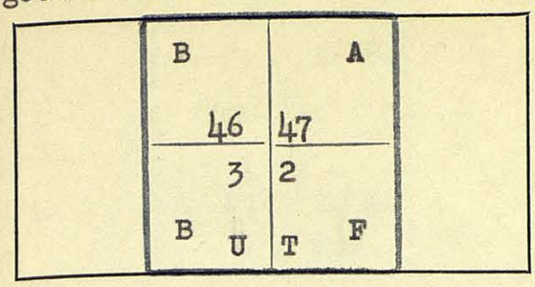
The State of Texas

SECTION No. 47

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 04' East.
True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ On high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~ a tributary of Salt Flat Lake, about 55½ miles N 28°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the East slope of a ridge on the West bank of a drain running about N 13° E for the SE corner of section #46, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 60° 25' E; the West end of Alamo Mountain bears N 45° 26' E; San Antonio peak bears N 63° 05' E; an allthorn clump six feet high bears S 30° E 16 varas; another large clump of black brush bears N 28°30'E about 125 varas.

Thence East --- at 65 varas cross a drain running North --- at 319.0 varas pass small stone mound --- at 1600 varas point on top of ridge --- at 1825 varas cross a drain running NW --- at 1900 varas point for the SE corner of this section #47.

Thence North 2040.3 varas strike the South common corner of sections Nos. 37 and 38.

Thence West 1900 varas to the SE corner of section #39.

Thence South 2040.3 varas to the place of beginning.

Surveyed June 15, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 47

This 13th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 48

HUDSPETH County

BLOCK No. "A"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B. A. 48	B. B. 43
1 B. F. U.	6 B. E. T.

Mag. Declination 13° 00' East.

True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 55 miles N 28°W of Sierra Blanca, the county site.

Beginning at the SW, the SE, and the NE corner respectively of sections Nos. 37, 38, and 47, this Block.

Thence East 1900 varas to the SE corner of said section #37, from which point "Hobo Tank" bears North 1595.3 varas and East 35 varas.

Thence South --- at 848.0 varas pass a stone mound --- at 2024.6 varas cross a four wire fence running East and West --- at 2040.3 varas set a concrete monument in center of a low flat grassy drain running East, from which point both North and South the edges of rocky hills are found at distances of 50 varas each direction. The brass plate in top of this monument was marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 39° 39' E; cairn on Wind Mountain bears N 57° 27' E; peak in Dog Mountain bears N 82° 19' E; Diablo Peak bears N 86° 45' E; Signal Peak bears N 88° 39' E; a shaft driven in a rock mound, pulley attached to shaft, bears S 58°50' W 4.9 varas; stone mound, rock in center marked "VI", bears S 28°05' W 56.4 varas; an old rock mound, one rock marked "UL AUG", on the West slope of a rocky ridge about 250 varas East of the head of a small valley, identified as the original common corner by Williams of Blocks "E", "F", and "G", bears South 16,867.2 varas.

Thence West --- at 1500.6 varas pass a stone mound on a high hill, 10.5 varas South of an East-West four wire fence --- at 1900 varas strike the SE corner of section #47.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 15, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 48

This 13th day of October, 1934.

Frank F. Friend

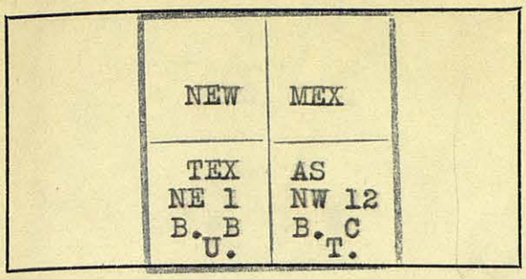
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 1 BLOCK No. "B"

FIELD NOTES of a survey of 682.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 00' East.

True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 59½ miles N 20°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in the boundary line between the States of Texas and New Mexico, from which the 2 1/2-inch galvanized iron pipe set in ground, marked "State Boundary Line Mile Corner No. 154" bears N 89° 59' W 41.1 varas. This University monument was set on the SW side of a ravine running SE, 63.9 varas North of a four wire fence running nearly East and West, its brass plate in top marked as is represented in the figure above, from which a peak at East end of Alamo Mountain bears N 64° 14' E; a cairn on Wind Mountain, and another on Cerro Alto bear respectively N 80° 20' E and S 76° 53' W; Cerro Diablo bears S 66° 06' E; a peak in Dog Mountain bears S 54° 28' E; a large rock 24" by 14" by 8", set on end in ground, marked "NE Blk B" bears S 89° 57' E 6.3 varas. An old stone mound, composed of about seventy-five three-inch rocks, on a high ridge bears South 16,310.3 varas and West 2355.8 varas (Williams original call; South 16,306 varas, West 2350 varas).

Thence South --- at 63.9 varas pass through at about right angles a four wire fence --- at 2028.2 varas point for the SE corner of this section #1.

Thence West 1900 varas to a point for the SW corner.

Thence North 2029.0 varas to a point in the boundary line between Texas and New Mexico for the NW corner of this section #1, from which point a 2 1/2-inch galvanized iron pipe with a brass plate in top marked "State Boundary Line Mile Corner No. 155" bears N 89° 58' 30" W 43.2 varas.

Thence S 89° 58' 30" E --- at 1291.7 varas pass about 0.9 varas South of a black iron pipe with a marked brass plate in its top evidently a New Mexico section corner --- at 1858.9 varas strike a 2 1/2-inch galvanized iron pipe with a brass plate in its top marked "State Boundary Line Mile Corner No. 154".

Thence S 89° 59' E 41.1 varas to the place of beginning.

Surveyed June 15, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 49

This 15th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

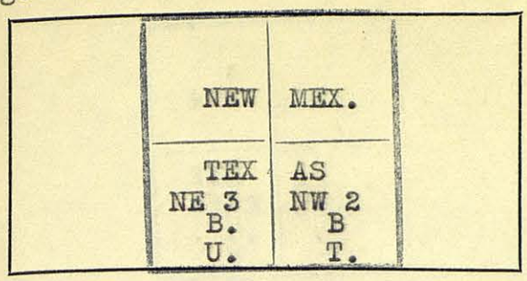
The State of Texas

SECTION No. 2

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 683.2 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07½' East.

True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 60 miles N 21°W of Sierra Blanca, the county site.

Beginning at a point in the boundary line between the States of Texas and New Mexico, the NW corner of section #1, this Block, from which a 2 1/2-inch galvanized iron pipe driven in ground, having in its top a brass plate marked "State Boundary Line Mile Corner #155", bears N 89° 58' 30" W 43.2 varas.

Thence South 2029.0 varas to the SW corner of said section #1.

Thence West 1900 varas to a point for the SW corner of this section #2.

Thence North --- at 1995.9 varas pass through at about right angles a four-wire fence --- at 2031.2 varas set a concrete monument in the boundary line between the States of Texas and New Mexico, situated in a prairie about 500 varas SW of a ravine, marked its brass plate in top as is represented in the figure above, from which a 2 1/2-inch galvanized iron pipe with a brass plate in its top marked "State Boundary Line Mile Corner No. 156" bears N 89° 56' W 44.5 varas; peak at East end of Alamo Mountain bears N 73° 15' E; cairn on Wind Mountain bears N 82° 02' E; cairn on Signal Peak bears S 81° 50' E; Cerro Diablo bears S 68° 26' E; peak in Dog Mountain bears S 59° 39' E; conical peak bears S 58° 09' W; cairn on Cerro Alto bears S 75° 07' W; North end of barbed four-wire fence in East and West barbed four-wire fence bears S 11° 25' E 36.0 varas.

Thence South 89° 56' East --- at 430 varas cross a drain running SE --- at 1284.2 varas pass a black iron pipe with a brass plate in top, a New Mexico section corner --- at 1856.8 varas strike a 2 1/2-inch galvanized iron pipe driven in ground with a brass plate fastened in top marked "State Boundary Line Mile Corner No. 155", being a northeasterly corner of this section #2.

Thence South 89° 58' 30" East 43.2 varas to the place of beginning.

Surveyed June 16, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 50

This 15th day of October, 1934.

Frank F. Friend

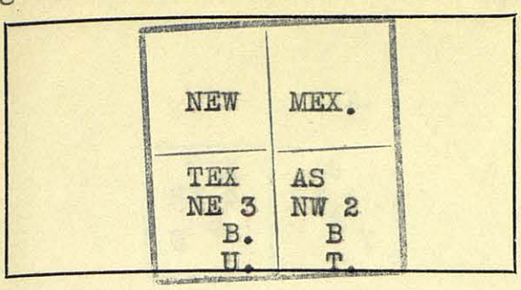
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 3 BLOCK No. "B"

FIELD NOTES of a survey of 684.1 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 14' East.

True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~ a tributary of Salt Flat Lake, about 60 miles N 21½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in the boundary line between Texas and New Mexico, situated in a smooth prairie, about 500 varas SW of a ravine, its brass plate in top having been marked as is represented in the figure above, from which a 2 1/2-inch galvanized iron pipe with a brass plate in its topmarked "State Boundary Line Mile Corner No. 156" bears N 89° 56' W 44.5 varas; peak at East end of Alamo Mountain bears N 73° 15' E; cairn on Wind Mountain bears N 82° 02' E; cairn on Signal Peak bears S 81° 50' E; Cerro Diablo bears S 68° 26' E; peak in Dog Mountain bears S 59° 39' E; conical peak bears S 58° 09' W; cairn on Cerro Alto bears S 75° 07' W; junction of fences bears S 11° 25' E 36.0 varas.

Thence South --- at 35.3 varas pass through at about right angles an East-West fence 7.1 varas West of a junction by fence from South --- at 2031.2 varas strike the SW corner of section #2.

Thence West 1900 varas to the point for the SW corner of this section #3.

Thence North 2033.7 varas to a point in the boundary line between Texas and New Mexico for the NW corner of this section #3, from which point a 2 1/2-inch galvanized iron pipe containing in its top a brass plate marked "State Boundary Line Mile Corner No. 157" bears N 89° 55' 30" W 45.8 varas.

Thence S 89° 55' 30" E --- at 290 varas cross a drain running NE --- at 875 varas cross another drain running SE --- at 1291.2 varas pass a black iron pipe with brass plate in top, a New Mexico section corner --- at 1855.5 varas strike a 2 1/2-inch galvanized iron pipe set in ground with brass plate in top marked "State Boundary Line Mile Corner No. 156" for a NE corner of this section #3.

Thence S 89° 56' E 44.5 varas to the place of beginning.

Surveyed June 16, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 51

This 15th day of October, 1934.

Frank F. Friend

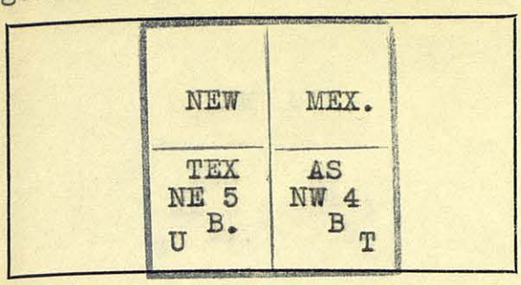
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 4 BLOCK No. "B"

FIELD NOTES of a survey of 684.9 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 17' East.

True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~ a tributary of Salt Flat Lake, about 60½ miles N 22½°W of Sierra Blanca, the county stie.

Beginning at a point in the boundary line between Texas and New Mexico, being the NW corner of section #3, this Block, from which a 2 1/2-inch galvanized iron pipe set in ground capped with a brass plate marked "State Boundary Line Mile Corner No. 157", brs N 89°55'30"W 45.8 varas.

Thence South 2033.7 varas to the SW corner of said section #3.

Thence West 1900 varas to a point for the SW corner of this section #4.

Thence North --- at 2028.9 varas pass through at about right angles a 4-wire fence --- at 2036.5 varas set a concrete monument in the boundary line between the States of Texas and New Mexico, marked the brass plate in top of same as is represented in the figure above, from which a 2 1/2-inch galvanized iron pipe with a brass plate in its top marked "State Boundary Line Mile Corner No. 158" bears N 89° 55' W 47.2 varas; peak at East end of Alamo Mountain bears N 77° 37' E; cairn on Wind Mountain bears N 83° 05' E; cairn on Signal Peak bears S 82° 13' E; San Antonio Mountain bears S 88°08' E; Cerro Diablo bears S 70° 26' E; peak in Dog Mountain bears S 63°40'E; cairn on Cerro Alto bears S 72° 50' W. Monument set on prairie 7.6 varas North of 4-wire fence.

Thence S 89° 55' E --- at 1291.0 varas pass a black iron pipe containing a brass plate in top, a New Mexico section corner --- at 1854.2 varas strike a 2 1/2-inch galvanized iron pipe set in ground, having a brass plate on top marked "State Boundary Line Mile Corner No. 157", a NE corner of this section #4.

Thence S 89° 55' 30" E 45.8 varas to the place of beginning.

Surveyed June 16, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A.Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 52

This 15th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

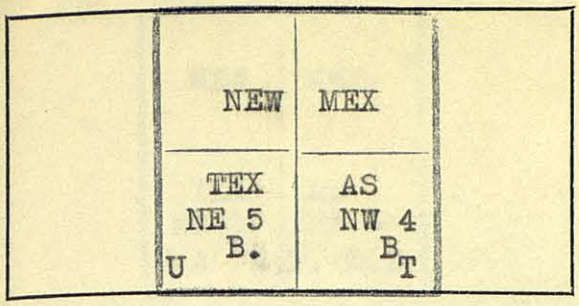
The State of Texas

SECTION No. 5

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 685.2 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 20' East.

True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 61 miles N 23° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in the boundary line between Texas and New Mexico, situated in a prairie 7.6 varas North of a 4-wire fence, for the NW corner of section #4, its brass plate in top having been marked as is represented in the figure above, from which a 2 1/2-inch galvanized iron pipe with a brass plate in its top marked "State Boundary Line Mile Corner No. 158" bears N 89° 55' W 47.2 varas; peak at East end of Alamo Mountain bears N 77° 37' E; cairn on Wind Mountain bears N 83° 05' E; cairn on Signal Peak bears S 82° 13' E; San Antonio Mountain bears S 88° 08' E; Cerro Diablo bears S 70° 26' E; peak in Dog Mountain bears S 63° 40' E; cairn on Cerro Alto bears S 72° 50' W.

Thence South --- at 7.6 varas pass through at about right angles a 4-wire fence --- at 2036.5 varas strike the Southwest corner of said section #4.

Thence West 1900 varas to a point for the SW corner of this section #5.

Thence North, crossing old Butterfield Stage Road, 2035.8 varas to a point in the boundary line between Texas and New Mexico, from which a 2 1/2-inch galvanized iron pipe, having a brass cap in its top marked "State Boundary Line Mile Corner No. 159", bears N 89° 45' W 48.6 varas.

Thence S 89° 45' E 597.5 varas strike a concrete slab with a 6-inch circular brass plate embedded in its top, marked "CLARK BOUNDARY 1859 MON. NO. 11 UNITED STATES BOUNDARY COMMISSION NEW MEXICO TEXAS GENERAL LAND OFFICE REESTABLISHMENT 1911". This marker is in center of an adobe mound 20 feet in diameter by 1 foot high, being a corner of this section #5.

Thence North 89° 19' E --- at 299.0 varas cross old Butterfield Stage Road --- at 305.0 varas cross another road --- at 372.9 varas strike a concrete slab with a 6-inch circular brass plate embedded in top marked "CLARK BOUNDARY 1859 CLARK MONUMENT NO. 12 GENERAL LAND OFFICE REESTABLISHMENT 1911 UNITED STATES BOUNDARY COMMISSION NEW MEXICO TEXAS". Around this slab is about 1 1/2 tons of granit rock which might have been in a triangular form in 1886, being another corner of this section #5.

Thence S 89° 56' E --- at 508.3 varas pass a New Mexico section corner, a black iron pipe with brass plate attached --- at 882.4 varas strike a 2 1/2-inch galvanized iron pipe fastened upright in ground with brass plate in top marked "STATE BOUNDARY LINE MILE CORNER NO. 158", another corner of this section #5.

Thence S 89° 55' E 47.2 varas to the place of begining.

NOTE: In the above fieldnotes Clark Mon. #11, the old Butterfield Stage Road, and Clark Mon. #12 are identified on the ground as original Williams calls (See File 1595, El Paso County, University Land). ← Land Office

Surveyed June 16, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 53

This 15th day of October, 1934.

Frank F. Friend

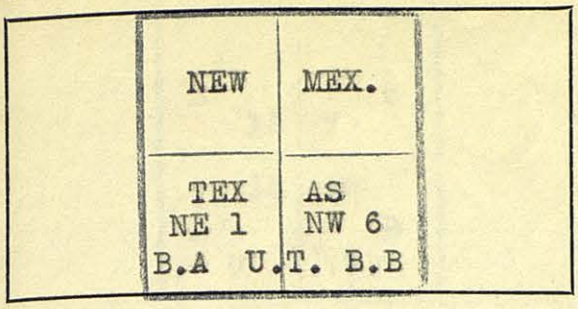
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 6 BLOCK No. "B"

FIELD NOTES of a survey of 685.9 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 20' East.

True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 61½ miles N 24°W of Sierra Blanca, the county site.

Beginning at a point in the boundary line between Texas and New Mexico, from which the State Boundary Line Mile Corner No. 159 bears N 89° 45' W 48.6 varas, and Clark Mon. No. 11 bears S 89° 45' E 597.5 varas, being the NW corner of section #5, this Block.

Thence South, crossing old Butterfield Stage Road, 2035.8 varas to the SW corner of said section #5.

Thence West 1900 varas strike the SE corner of section #1, Block "A", University Land, being in sandy soil covered by thick bear grass.

Thence North --- at 700.0 varas pass a stone mound --- at 1199.1 varas pass another stone mound --- at 1209.3 varas cross old Butterfield Stage Road --- at 1217.6 varas pass a stone mound, one rock marked "U L S 1933" --- at 1700.4 varas pass another stone mound --- at 2040.3 varas strike a concrete monument set in the boundary line between Texas and New Mexico for the NE corner of section #1, Block "A", University Land, situated in an open level prairie 22 varas South of an East and West four-wire fence, the brass plate in top of which having been marked as is represented in the figure above, from which a 2 1/2-inch galvanized iron pipe with brass plate in top marked "State Boundary Line Mile Corner No. 160" bears N 89° 52' W 50.3 varas; center of North part of Cerro Alto bears S 69° 56' W; Williams' rock marked "U L TEX" bears N 20° E 0.3 vara; Cap Rock Mountain bears N 68° 30' E; Peak at East end of Alamo Mountain bears N 80° 19' E; cairn on Wind Mountain bears N 84° 03' E; Cerro Diablo bears S 71° 57' E; cairn on Signal Peak bears S 82° 23' E; an old rock mound on the West slope of a rocky ridge about 250 varas East of the head of a small valley, one rock in mound being marked "U L AUG", identified as the original common corner by Williams of Blocks "E", "F" and "G", bears S 33,189.6 varas.

Thence South 89° 52' East --- at 989.8 varas pass a black iron pipe with brass plate fastened on top, a New Mexico section corner --- at 1851.4 varas strike a 2 1/2-inch galvainzed iron pipe in ground, its brass plate in top being marked "State Boundary Line Mile Corner No. 159", a northeasterly corner of this section #6.

Thence South 89° 45' East 48.6 varas to the place of beginning.

Surveyed June 16, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 54

This 16th day of October, 1934.

Frank F. Friend

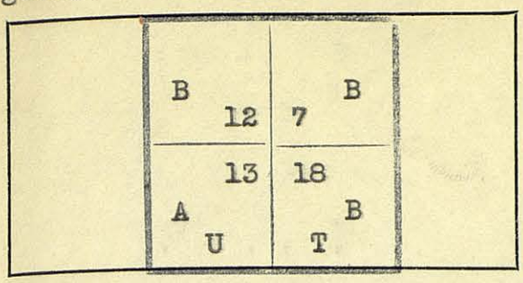
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 7 BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 18' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 60½ miles N 24½°W of Sierra Blanca, the county site.

Beginning at a point in sandy soil covered with thick bear grass at the SE corner of section #1, the NE corner of section #12, Block"A", being also the SW corner of section #6, Block "B", University Land, Hudspeth County.

Thence South --- at 298 varas pass a stone mound --- at 2040.3 varas strike the concrete monument set for the SE corner of section #12, Block "A", University Land, situated on the SW slope of a sandy hill covered with limestone pebbles, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto bears S 80° 43' 30" W; the West end of Alamo Mountain bears N 64° 18' E; another cairn on Wind Mountain bears N 76°36'30" E; San Antonio Mountain bears N 83° E.

Themce East --- at 167.8 varas pass a 60d hub nail in a small rock mound --- at 623 varas and at 1200 varas cross drains, the first running SE, and the second running SW --- at 1624.3 varas strike another 60d nail in a small rock mound --- at 1900 varas point for the SE corner of this section #7.

Thence North 2040.3 varas to the common South corner of sections Nos. 5 and 6.

Thence West 1900 varas to the place of beginning.

Surveyed June 16, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 55
This 16th day of October, 1934.

Frank F. Friend

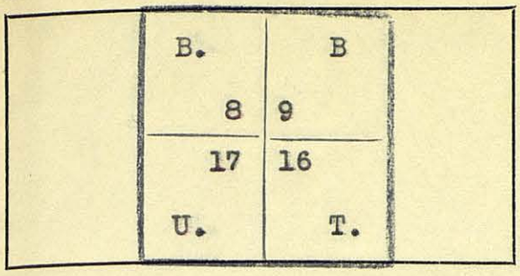
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 8 BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 16' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 60 miles N 23° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 5, 6, and 7, this Block.

Thence East 1900 varas to the SW corner of section #4, this Block.

Thence South 2040.3 varas set a concrete monument in prairie about 1/2 mile NE of a drain running SE, marked the brass plate in top of monument as is represented in the figure above, from which a cairn on Cerro Alto bears S 82° 10' W; a cairn on Wind Mountain bears N 74° 47' E; a peak in Dog Mountains bears S 71° 32' E.

Thence West --- at 737 varas and at 1324 varas cross drains about 500 varas NW of their junction --- at 1900 varas strike the SE corner of section #7, this Block, from which a 60d hub nail in a small mound of rocks bears West 275.7 varas.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 16, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 56

This 16th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

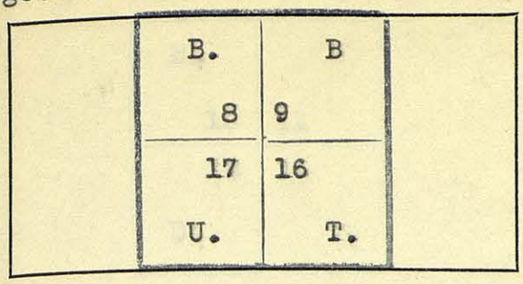
The State of Texas

SECTION No. 9

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 12' East.

True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~ a tributary of Salt Flat Lake, about 59½ miles N 22½°W of Sierra Blanca, the county site.

Beginning at the SW, the SE, and the NE corner respectively of sections Nos. 4, 5, and 8, this Block.

Thence South 2040.3 varas to the concrete monument set for the SE corner of section #8 in an open prairie about 1/2 mile NE of a large drain running southeasterly, its brass plate in top having been marked as is represented in the figure above, from which two cairns, the first on Cerro Alto, the other on Wind Mountain, bear S 82° 10' W and N 74° 47' E; a peak in Dog Mountain bears S 71° 32' E.

Thence East 1900 varas to a point on the West side of a wide shallow drain running SE for the SE corner of this section #9.

Thence North 2040.3 varas to the SW corner of section #3, and the SE corner of section #4.

Thence West 1900 varas to the place of beginning.

Surveyed June 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 57

This 16th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

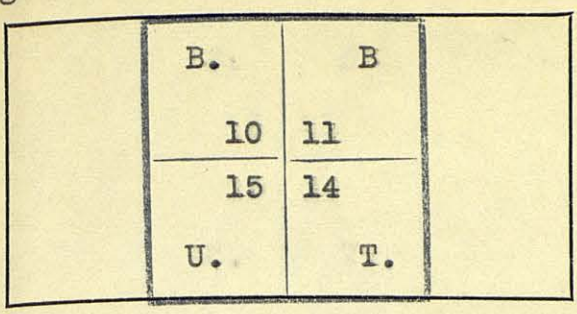
The State of Texas

SECTION No. 10

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 05' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 59 miles N 21½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #9, this Block, being a point on the West side of a wide shallow drain running SE.

Thence North 2040.3 varas to the common corner of this and sections Nos. 3, 4, and 9.

Thence East 1900 varas to the SW corner of section #2.

Thence South 2040.3 varas set a concrete monument on a broad prairie with slight westerly slope covered by Cholla, or tree cacti, the brass plate in top of which was marked as is represented in the figure above, from which cairns on Cerro Alto and Wind Mountain bear respectively S 83° 14' W and N 72° 26' E; the West end of Alamo Mountain bears N 48° 19' E; a peak in Dog Mountain bears S 68° 29'E.

Thence West --- at 72.2 varas pass through a 3-wire fence running nearly North and South --- at 76 varas cross a road paralleling the fence --- at 1825 varas lowest point in drain running SE --- at 1900 varas the place of beginning.

Surveyed June 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 58

This 16th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

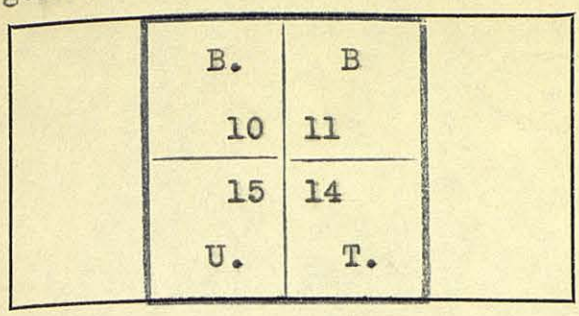
The State of Texas

SECTION No. 11

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 02' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 59 miles N 21° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #10, this Block, situated on a broad prairie slightly sloping westerly, covered by Cholla, or tree cacti, its brass plate in top having been marked as is represented in the figure above,, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively S 83° 14' W and N 72° 26' E; the West end of Alamo Mountain bears N 48° 19' E; a peak in Dog Mountain bears S 68° 29' E.

Thence North 2040.3 varas to the common corner of this and sections Nos. 2, 3, and 10.

Thence East 1900 varas to the SW corner of section #1.

Thence South 2040.3 varas to a point for the SE corner of this section #11.

Thence West 1900 varas to the place of beginning.

Surveyed June 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 59

This 16th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

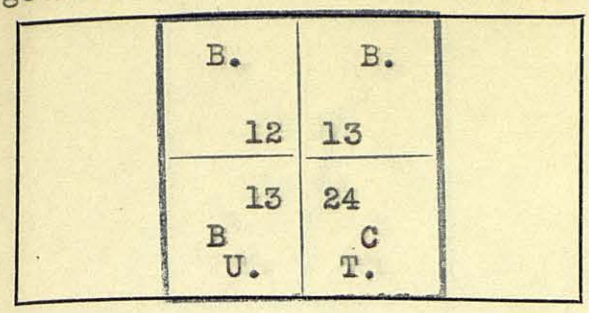
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 12

HUDSPETH County

BLOCK No. "B"



FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 57½' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 58½ miles N 20°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 1, 2, and 11, this Block.

Thence South 2040.3 varas to the SE corner of section #11.

Thence East --- at 1815 varas cross a road running SE --- at 1900 varas set a concrete monument in prairie, marked its brass plate in top as is represented in the figure above, from which West end of Alamo Mountain bears N 33° 26' E; cairn on Cerro Alto bears S 84° 02' W; cairn on Wind Mountain bears N 69° 13' E; Cerro Diablo bears S 72°34'E; peak in Dog Mountain bears S 64° 20' E.

Thence North --- at 450 varas a large surface reservioir, called 6-Mile Tank, bears West about 200 varas --- at 2040.3 varas strike the SE corner of section #1.

Thence West 1900 varas to the place of beginning.

Surveyed June 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 60

This 16th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

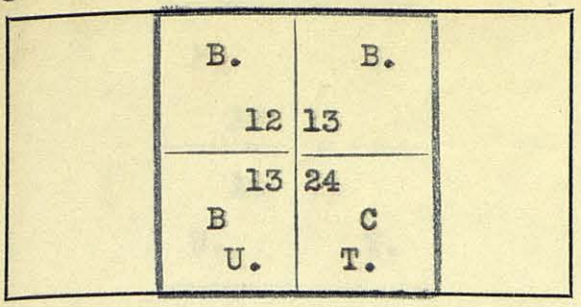
The State of Texas

SECTION No. 13

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 52½' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 57½ miles N 20½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SE corner of section #12, this Block, its brass plate in top having been marked as is represented in the figure above, from which 6-Mile Tank bears North 450 varas and West about 200 varas; West end of Alamo Mountain bears N 33° 26' E; cairn on Cerro Alto bears S 84° 02' W; cairn on Wind Mountain bears N 69° 13' E; Cerro Diablo bears S 72° 34' E; peak in Dog Mountain bears S 64° 20' E.

Thence South --- at 149.3 varas cross a road running SE-NW --- at 2040.3 varas point for the SE corner of this section #13.

Thence West 1900 varas to a point for the SW corner.

Thence North 2040.3 varas to the South common corner of sections Nos. 11 and 12.

Thence East --- at 1815 varas re-cross the same road --- at 1900 varas the place of beginning.

Surveyed June 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 61

This 16th day of October, 1934.

Frank F. Friend

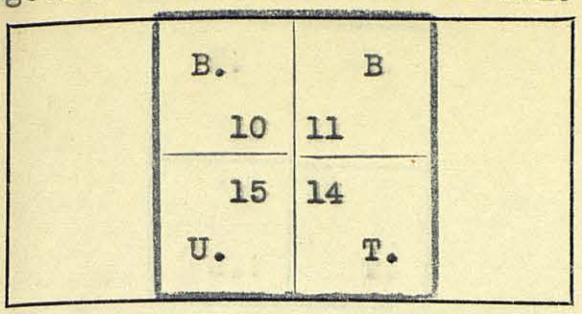
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 14 BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 57' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~ a tributary of Salt Flat Lake, about 57½ miles N 21° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 11, 12, and 13, this Block.

Thence West 1900 varas to the concrete monument set on a broad prairie, slightly sloping westerly, covered with Cholla, or tree cacti, for the SE corner of section #10, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bears respectively S 83° 14' W and N 72° 26' E; the West end of Alamo Mountain bears N 48° 19' E; a peak in Dog Mountain bears S 68° 29' E.

Thence South 2040.3 varas to a point for the SW corner of this section #14.

Thence East 1900 varas strike the SW corner of section #13.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 62

This 16th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

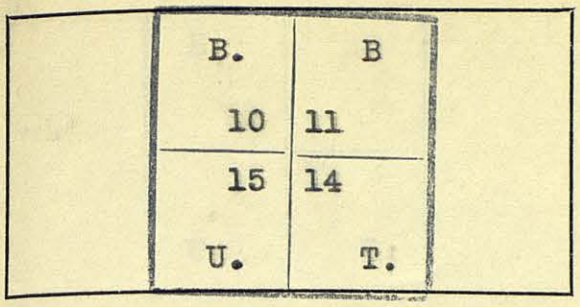
The State of Texas

SECTION No. 15

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 02' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 58 miles N 22° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a broad prairie slightly sloping westward covered with Cholla, or tree cacti, for the SE corner of section #10, being also the SW corner of section #11, and the NW corner of section #14. The brass plate in top of this monument was marked as is represented in the figure above, from which two cairns, one on Cerro Alto, the other on Wind Mountain, bear respectively S 83° 14' W and N 72° 26' E; the West end of Alamo Mountain bears N 48° 19' E; a peak in Dog Mountain bears S 68°29'E.

Thence South 2040.3 varas to the SW corner of section #14.

Thence West, crossing fence, 1900 varas to a point for the SW corner of this section #15.

Thence North 2040.3 varas to a point on the West side of a flat, shallow drain, the SE and the SW corner respectively of sections Nos. 9 and 10.

Thence East --- at 75 varas lowest point in drain running SE --- at 1824 varas cross a dim road paralleling fence --- at 1827.8 varas cross a 3-wire fence running nearly North and South --- at 1900 varas the place of beginning.

Surveyed June 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 63

This 16th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

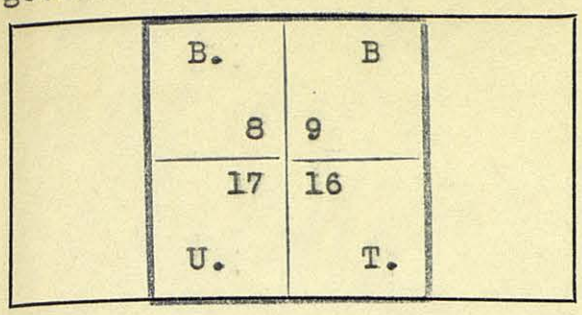
The State of Texas

SECTION No. 16

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07½' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 58½ miles N 22½°W of Sierra Blanca, the county site.

Beginning at a point on the West side of a shallow drain running SE, 75 varas West of the lowest center of same, the common corner of sections Nos. 9, 10, and 15, this Block.

Thence South 2040.3 varas to the SW corner of said section #15.

Thence West 1900 varas to a point for the SW corner of this section #16.

Thence North, crossing drain, 2040.3 varas to the concrete monument set for the SE corner of section #8, situated in an open prairie about 1/2 mile NE of a drain running southeasterly, the brass plate in which monument having been marked as is represented in the figure above, from which two cairns, one on Cerro Alto, the other on Wind Mountain, bear respectively S 82° 10' W and N 74° 47' E; a peak in Dog Mountain bears S 71° 32' E.

Thence East 1900 varas to the place of beginning.

Surveyed June 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 64

This 17th day of October, 1934.

Frank F. Friend Jr.

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

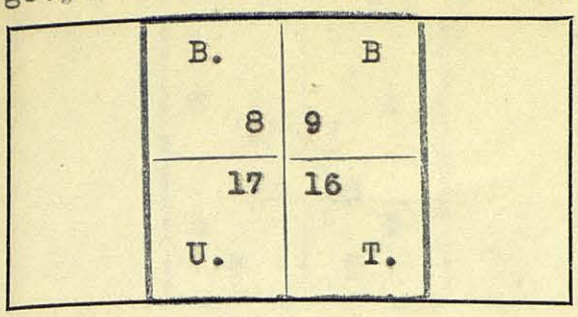
The State of Texas

SECTION No. 17

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07½' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 59 miles N 23° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie about 1/2 mile NE of a large drain running SE for the SE corner of section #8, this Block, being also the SW and the NW corner respectively of sections Nos. 9 and 16, the brass plate in top of which monument having been marked as is represented in the figure above, from which two cairns, one on Cerro Alto, the other on Wind Mountain, bear respectively S 82° 10' W and N 74° 47' E; a peak in Dog Mountain bears S 71° 32'E.

Thence South, crossing ravine, 2040.3 varas to the SW corner of section #16.

Thence West 1900 varas to a point for the SW corner of this section #17.

Thence North 2040.3 varas to the South common corner of sections Nos. 7 and 8.

Thence East --- at 576 varas and at 1163 varas cross drains, the first running southeasterly, the other running southerly --- at 1900 varas the place of beginning.

Surveyed June 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 65

This 17th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

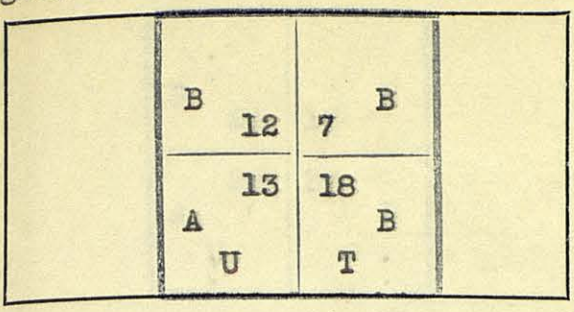
The State of Texas

SECTION No. 18

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 16' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 59½ miles N 25° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 7, 8, and 17, this Block.

Thence South 2040.3 varas to the SW corner of said section #17.

Thence West 1900 varas strike the common East corner of sections Nos. 13 and 24, Block "A", University Land, Hudspeth County, from which point a stone mound and a stone monument bear respectively South 204.3 varas and South 582.1 varas.

Thence North, following the East line of section #13, Block "A" --- at 955.9 varas pass a stone mound --- at 1210.3 varas point in center of a large drain running East --- at 1260.6 varas point from which a U. S. G. S. Bench Mark bears West 77.3 varas --- at 1267.3 varas cross a road running East and West --- at 1570.3 varas cross a ravine running SE --- at 2040.3 varas strike the concrete monument set for the SE corner of section #12, Block "A", being also the SW corner of section #7, Block "B", situated on the SW slope of a sandy hill covered with limestone pebbles, its brass plate in top having been marked as is represented in the figure above, from which two cairns, one on Cerro Alto, the other on Wind Mountain bear respectively S 80° 43' 30" W and N 76° 36' 30" E; the West end of Alamo Mountain bears N 64° 18'E; San Antonio Mountain bears N 83° E.

Thence East --- at 167.8 varas pass a 60d hub nail in a small mound of rocks --- at 623 varas cross a wide drain running SE --- at 1200 varas cross another drain running SW --- at 1624.3 varas pass another 60d hub nail in a small mound of rocks --- at 1900 varas the place of beginning.

Surveyed June 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 66

This 17th day of October, 1934.

Frank F. Friend

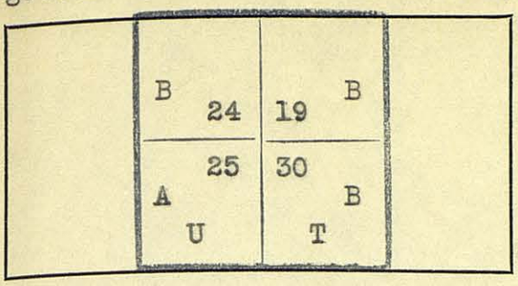
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 19 BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 12' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 58½ miles N 25° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #18, this Block, being the common East corner of sections Nos. 13 and 24, Block "A", University Land, from which point a stone mound bears North 955.9 varas.

Thence South, following the East line of section #24, Block "A"---at 204.3 varas pass a stone mound --- at 582.1 varas pass a small stone monument --- at 1135.6 varas pass another stone mound --- at 1530 varas cross a ravine running SE --- at 1880 varas cross a short ravine running NE --- at 2040.3 varas strike the concrete monument set for the SE corner of section #24, Block "A", situated on the NW slope of a sandy hill covered with limestone pebbles, the brass plate in top of which monument having been marked as is represented in the figure above, from which a stone mound bears South 37.7 varas; three cairns, the first on Cerro Alto, the second on Wind Mountain, and a third on Signal Peak, bear respectively N 87° 46' W, N 69° 37' 30" E, and S 86° 51' E; two peaks, the one on the East end of Alamo Mountain, the other on Dog Mountain, bear respectively N 57° 43' E and S 81°34'E; a small chaparral bush bears S 25° E 52 varas.

Thence East --- at 1350 varas cross a wide drain running NE --- at 1850 varas cross another drain running North --- at 1900 varas point on East side of a drain running North for the SE corner of this section #19.

Thence North 2040.3 varas to the South common corner of sections Nos. 17 and 18, this Block.

Thence West 1900 varas to the place of beginning.

Surveyed June 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 67

This 17th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

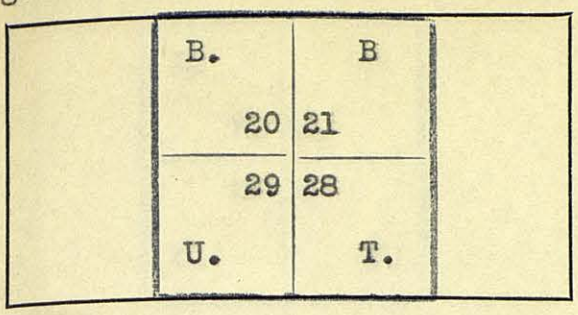
The State of Texas

SECTION No. 20

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07½' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 57 miles N 24½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 17, 18, and 19, this Block, for the NW corner of this section #20.

Thence South 2040.3 varas to a point on the East side of a drain, the SE corner of said section #19.

Thence East 1900 varas set a concrete monument on a smooth prairie covered with Cholla, or tree cacti, marked the brass plate in its top as is represented in the figure above, from which two cairns, the one on Cerro Alto, and the other on Wind Mountain, bear respectively N 88° 08' W and N 67° 01' E; two peaks, the one on West end of Alamo Mountain, the other in Dog Mountain, bear respectively N 46° 39' E and S 80° 17' E.

Thence North 2040.3 varas to the South common corner of sections Nos. 16 and 17.

Thence West 1900 varas to the place of beginning.

Surveyed June 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 68

This 17th day of October, 1934.

Frank F. Friend

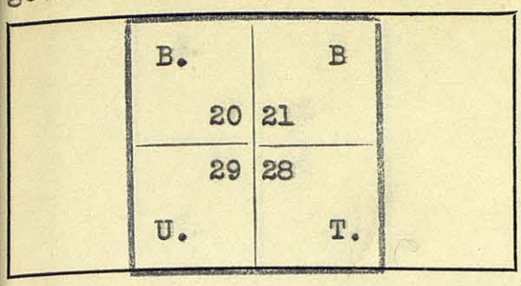
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 21 BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 02' East.

True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 57½ miles N 23½°W of Sierra Blanca, the county site.

Beginning at the SW, the SE, and the NE corner respectively of sections Nos. 16, 17, and 20, this Block.

Thence South 2040.3 varas to a concrete monument set in a prairie covered by Cholla, or tree cacti, the SE corner of said section #20, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto and a cairn on Wind Mountain bear respectively N 88° 08' W and N 67° 01' E; a peak on the West end of Alamo Mountain and another in Dog Mountain bear respectively N 46° 39' E and S 80° 17' E.

Thence East --- at 559 varas, at 1550 varas, and at 1809 varas cross drains, all running North --- at 1900 varas point for the SE corner of this section #21.

Thence North 2040.3 varas to the SW and the SE corner respectively of sections Nos. 15 and 16.

Thence West 1900 varas to the place of beginning.

Surveyed June 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 69

This 17th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

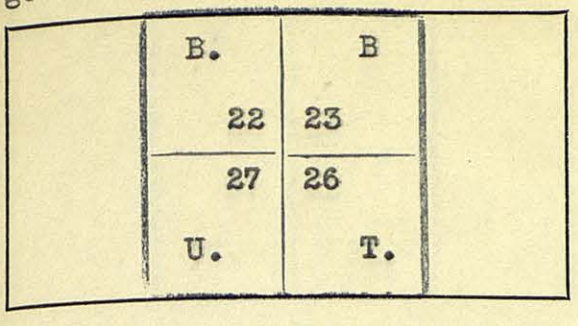
For Plat see General Sketch together with other data in Vol. 6

The State of Texas

SECTION No. 22

HUDSPETH County

BLOCK No. "B"



FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 55' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 57 miles N 22½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #15, which is the SE corner of section #16, also the NE corner of section #21, this Block.

Thence South 2040.3 varas to the SE corner of said section #21.

Thence East --- at 1142.9 varas a large surface reservoir, known as Johnson's Tank, bears N 9° E 480 varas --- at 1259.4 varas pass through a 3-wire fence running slightly East of North --- at 1268 varas cross a road parallel to the fence --- at 1900 varas set a concrete monument on a prairie covered by Cholla, or tree cacti, for the SE corner of this section #22, marked the brass plate in its top as is represented in the figure above, from which a cairn on Cerro Alto and another cairn on Wind Mountain bear respectively N 88° 23' W and N 63° 42' E; a peak on the West end of Alamo Mountain and another peak on Dog Mountain bear respectively N 36° 56' E and S 78° 37' E.

Thence North 2040.3 varas to the South common corner of sections Nos. 14 and 15.

Thence West, crossing 3-wire fence, 1900 varas to the place of beginning.

Surveyed June 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 70

This 17th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 23

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 22	B 23
	27 U.	26 T.

Mag. Declination 12° 52½' East.
True North is 0°07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 57 miles N 22° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie covered with Cholla, or tree cacti, for the SE corner of section #22, this Block, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto bears N 88° 23' W; peak at West end of Alamo Mountain bears N 36° 56' E; another cairn on Wind Mountain bears N 63° 42' E; Dog Mountain bears S 78° 37' E.

Thence East --- at 1539 varas cross a road in the bed of a drain running SE --- at 1900 varas point for the SE corner of this section #23.

Thence North 2040.3 varas to the common corner of sections Nos. 13 and 14.

Thence West 1900 varas to the SE corner of section #15, and the NE corner of section #22.

Thence South 2040.3 varas to the place of beginning.

Surveyed June 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 71

This 17th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

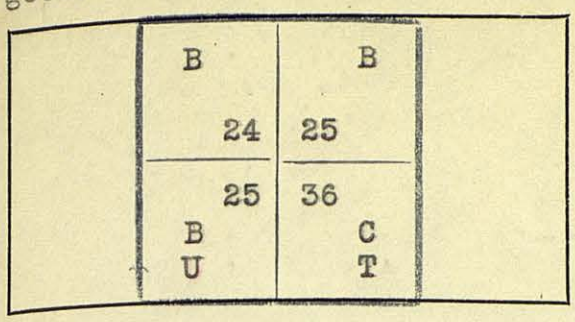
The State of Texas

SECTION No. 24

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 47' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 56½ miles N 21° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 13, 14, and 23 for the NW corner of this section #24.

Thence South 2040.3 varas to the SE corner of said section #23.

Thence East 1900 varas set a concrete monument on the SW side of a wide drain running SE, marked the brass plate in top of same as is represented in the figure above, from which a large rock just under and to the left of the cap rock on the West end of Alamo Mountain bears N 23° 36' E; a cairn on Wind Mountain bears N 59° 22' E; a peak in Dog Mountain bears S 76° 11' E.

Thence North --- at 300 varas in center of wide drain running SE --- at 2040.3 varas strike the SE corner of section #13.

Thence West 1900 varas to the place of beginning.

Surveyed June 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 72

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

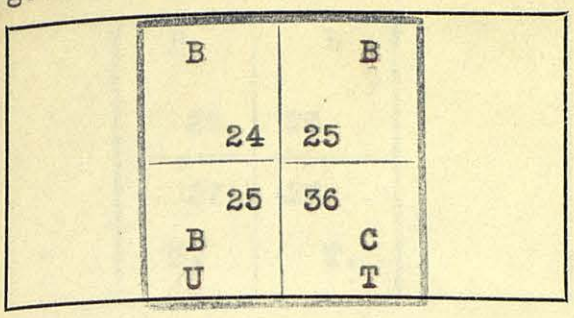
The State of Texas

SECTION No. 25

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 55½ miles N 21° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the SW side of a wide drain running SE for the SE corner of section #24, this Block, its brass plate in top having been marked as is represented in the figure above, from which a large rock just under and to the left of the cap rock on the West end of Alamo Mountain bears N 23° 36' E; a cairn on Wind Mountain bears N 59° 22' E; a peak in Dog Mountain bears S 76° 11' E.

Thence South 2040.3 varas to a point 269.3 varas North of a wide drain running SE for the SE corner of this section #25.

Thence West 1900 varas to a point for the SW corner.

Thence North 2040.3 varas to the South common corner of sections Nos. 23 and 24.

Thence East 1900 varas to the place of beginning.

Surveyed June 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 73

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 26

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	B
22	23
27	26
U.	T.

Mag. Declination 12° 47' East.

True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 56 miles N 22° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #25, this Block.

Thence West 1900 varas to a point for the SW corner of this section #26.

Thence North 2040.3 varas to the concrete monument set for the SE corner of section #22, situated on a prairie covered with tree cacti, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto and another cairn on Wind Mountain bear respectively N 88° 23' W and N 63° 42' E; a peak on the West end of Alamo Mountain and another on Dog Mountain bear respectively N 36° 56' E and S 78° 37' E.

Thence East --- at 1539 varas cross a road following the bed of a drain running SE --- at 1900 varas strike the common corner of sections Nos. 23, 24, and 25.

Thence South 2040.3 varas to the place of beginning.

Surveyed June 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 74

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

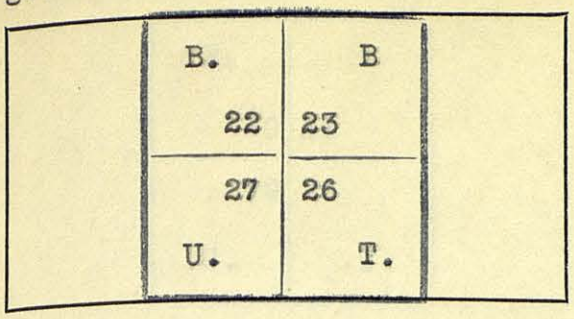
The State of Texas

SECTION No. 27

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 52½' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 56½ miles N 23° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie covered with tree cacti for the SE corner of section #22, this Block, being also the SW corner of section #23, and the NW corner of section #26, the brass plate in top of which monument having been marked as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 88° 23' W and N 63° 42' E; a peak on the West end of Alamo Mountain and another on Dog Mountain bear respectively N 36° 56' E and S 78° 37' E.

Thence South 2040.3 varas to the SW corner of said section #26.

Thence West, crossing fence, 1900 varas to a point for the SW corner of this section #27.

Thence North 2040.3 varas to the South common corner of sections Nos. 21 and 22.

Thence East --- at 1142.9 varas a large surface reservoir, known as Johnson's Tank, bears N 9° E 480 varas --- at 1259.4 varas pass through a 3-wire fence running slightly East of North --- at 1268 varas cross road running parallel to the fence --- at 1900 varas the place of beginning.

Surveyed June 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 75

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 28

HUDSPETH County

BLOCK No. "B"

B.	B
20	21
29	28
U.	T.

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 58' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 56½ miles N 24° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #27, this Block.

Thence West 1900 varas to a point for the SW corner of this section #28.

Thence North 2040.3 varas strike the concrete monument set in a prairie covered with tree cacti for the SE corner of section #20, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto bears N 88° 08' W; a peak on West end of Alamo Mountain bears N 46° 39' E; another cairn on Wind Mountain bears N 67° 01' E; another peak in Dog Mountain bears S 80° 17' E.

Thence East --- at 559 varas, at 1550 varas, and at 1809 varas cross drains, all running North --- at 1900 varas strike the SW corner of section #22.

Thence South 2040.3 varas to the place of beginning.

Surveyed June 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 76

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 29 BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 20 | B 21	
	29 U. | 28 T.	

Mag. Declination 13° 02' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 57 miles N 25° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #20, This Block, being also the SW and the NW corner respectively of sections Nos. 21 and 28, situated in a prairie covered with Cholla, or tree cacti, its brass plate in top having been marked as is represented in the figure above, from which two peaks, one in Dog Mountain, the other at the West end of Alamo Mountain, bear respectively S 80° 17' E and N 46° 39' E; a cairn on Wind Mountain and another on Cerro Alto bear respectively N 67° 01' E and N 88° 08' W.

Thence West 1900 varas to a point on the East side of a drain, the SE corner of section #19.

Thence South 2040.3 varas to a point for the SW corner of this section #29.

Thence East 1900 varas to the SW corner of said section #28.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 77

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

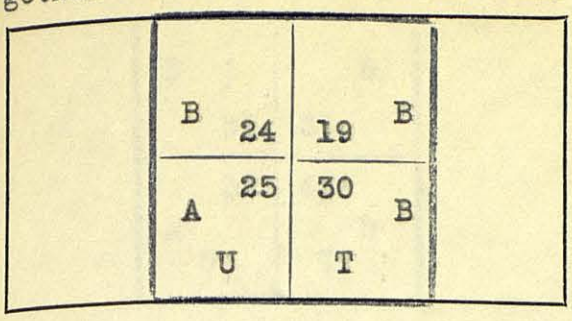
The State of Texas

SECTION No. 30

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07½' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 57½ miles N 26° W of Sierra Blanca, the county site.

Beginning at a point on the East side of a ravine running North at the SE corner of section #19, this Block, being also the NW corner of section #29,

Thence South 2040.3 varas to the SW corner of said section #29.

Thence West 1900 varas to a point on the SW slope of a ridge at the East common corner of sections Nos. 25 and 36, Block "A", University Land, from which a stone monument, 6 feet at base, and 3 feet high, on the SW edge of a high ridge bears S 52.7 varas; from this stone monument a cairn on Cerro Alto bears N 81° 53' W; another on Wind Mountain bears N 66° 16' E; Signal Peak bears S 88° 00' E; right hand of peak on Sierra Blanca bears S 24° 28' E.

Thence North --- at 200 varas pass head of a short drain running East --- at 302 varas pass a stone mound on high ridge --- at 1475.3 varas cross drain running East --- at 2002.6 varas pass another stone mound --- at 2040.3 varas strike the concrete monument set for the SE corner of section #24, Block "A", being also the NE corner of section #25, same Block, and the SW corner of section #19, this Block, situated on the NW slope of a sandy hill covered with limestone pebbles, its brass plate in top having been marked as is represented in the figure above, from which three cairns, one on Cerro Alto, another on Wind Mountain, and a third on Signal Peak, bear respectively N 87° 46' W, N 69° 37'30"E, and S 86° 51' E; a peak on the East end of Alamo Mountain and another on Dog Mountain bear respectively N 57° 43' E and S 81° 34' E; a small chaparral bush bears S 25° E 52 varas.

Thence East --- at 1350 varas, and at 1850, varas cross drains, the first running NE, the second running North --- at 1900 varas the place of beginning.

Surveyed June 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 78

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

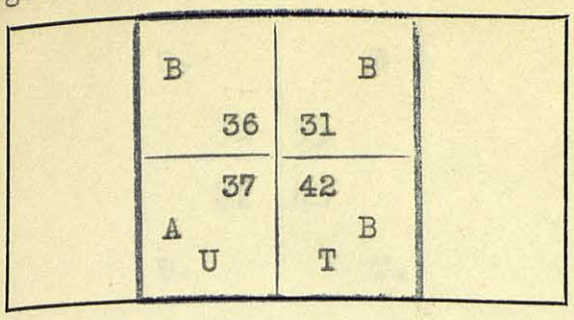
For Plat see General Sketch together with other data in Vol. 6

The State of Texas

SECTION No. 31

HUDSPETH County

BLOCK No. "B"



FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 02' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 56½ miles N 26½° W of Sierra Blanca, the county site.

Beginning at the South common corner of sections Nos. 29 and 30, this Block.

Thence South 2040.3 varas to a point for the SE corner of this section #31.

Thence West --- at 1400 varas cross the bed of a drain running SE --- at 1900 varas strike the concrete monument set for the SE corner of section #36, being also the NE corner of section #37, Block "A", University Land, situated on the South side of a large drain running SE, its brass plate in top having been marked as is represented in the figure above, from which cairns on Cerro Alto, Wind Mountain, and Signal Peak bear respectively N 76° 27' W, N 63° 13' E, and S 89° 06'E; a peak in Dog Mountain bears S 89° 36' 30" E.

Thence North--- at 240.3 varas cross large drain running SE --- at 1865.8 varas point from which a stone mound of 17 rocks, one marked "XII" in head of a short, deep ravene, running SW bears West 20.5 varas --- at 1987.6 varas a stone monument 6 feet at base and 3 feet high, on SW edge of a high ridge, from which cairn on Cerro Alto bears N 81° 53' W; another cairn on Wind Mountain bears N 66° 16' E; a third cairn on Signal Peak bears S 88° 00' E; the right hand peak of Sierra Blanca Mountain bears S 24° 28' E --- at 2040.3 varas strike the East common corner, on the SW slope of a ridge, of sections Nos. 25 and 36, Block "A", University Land, being also the SW corner of section #30, this Block.

Thence East 1900 varas to the place of beginning.

Surveyed June 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 79

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

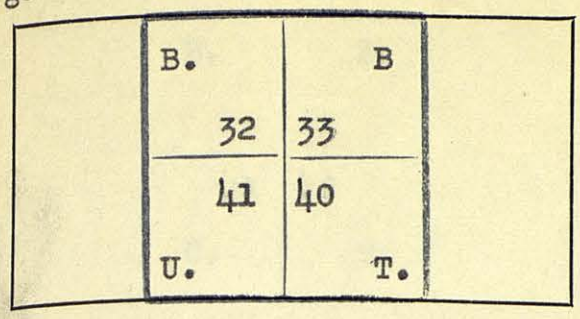
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 32

HUDSPETH County } BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 59' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 56 miles N 25° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #31, this Block.

Thence North 2040.3 varas to the SE corner of section #30, which is also the SW corner of section #29.

Thence East 1900 varas to the SW corner of section #28.

Thence South 2040.3 varas set a concrete monument on the SW side of a small drain running SE for the SE corner of this section #32, marked the brass plate in top of same as is represented in the figure above, from which the West end of Alamo Mountain bears N 38° 35' E; a cairn on Wind Mountain bears N 60° 04' E; a peak in Dog Mountain bears S 89° 33' E.

Thence West --- at 391 varas cross a small rocky gully coursing South out of hills --- at 1399 varas cross a dim road running NE-SW --- at 1735 varas cross a drain running South --- at 1900 varas the place of beginning.

Surveyed June 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 80

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

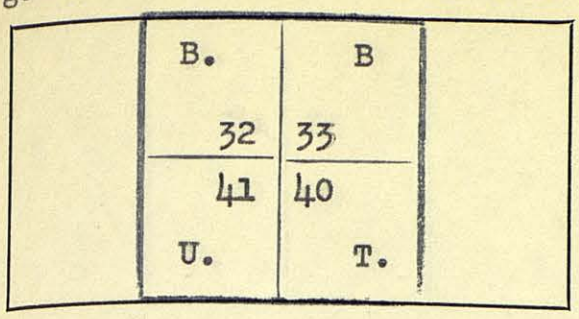
The State of Texas

SECTION No. 33

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 53' East.

True North is 0° 06 1/2' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 55½ miles N 24° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #32, this Block, situated on the SW side of a small drain running SE, the brass plate in top of which monument having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 38° 35' E; a cairn on Wind Mountain bears N 60° 04' E; a peak in Dog Mountain bears S 89° 33' E.

Thence East --- at 836 varas cross a drain running NE --- at 1900 varas point for the SE corner of this section #33.

Thence North 2040.3 varas to the South common corner of sections Nos. 27 and 28.

Thence West 1900 varas to the SE corner of section #29 and the NE corner of section #32.

Thence South 2040.3 varas to the place of beginning.

Surveyed June 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 81

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

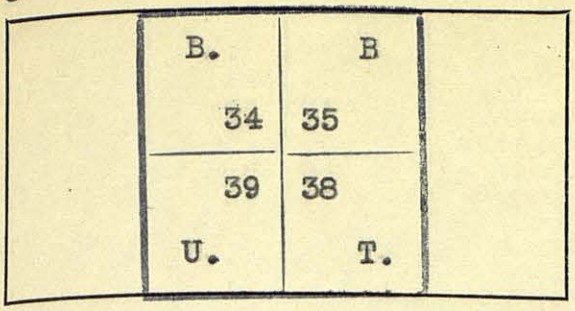
The State of Texas

SECTION No. 34

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 50' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 55½ miles N 23° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #33, this Block, for the SW corner of this section #34.

Thence East --- at 348 varas cross a dim road paralleling a fence --- at 350.7 varas pass through a 4-wire fence running slightly East of North --- at 382 varas cross another road running NE-SW --- at 787 varas pass through a fence having 30-inch net at bottom, 4 barbs on top, running about N 25° E - S 25° W --- at 1541.2 varas point from which a large surface reservoir, known as 4-Mile Tank, bears N 5° E 340 varas --- at 1900 varas set a concrete monument in undulating prairie 288 varas West of a ravine running NE, marked the brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 56° 06' E; the West end of Alamo Mountain bears N 29° 20' E; peak in Dog Mountain bears S 89° 28' E; a windmill near the Byers ranch house bears S 89°18'E.

Thence North, crossing net wire fence, 2040.3 varas to the SW corner of section #26, the SE corner of section #27.

Thence West, crossing fence, 1900 varas to the SE corner of section #28, being also the NE corner of section #33.

Thence South 2040.3 varas to the place of beginning.

Surveyed June 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 82

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

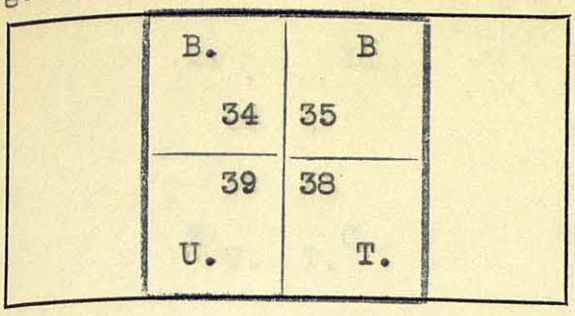
The State of Texas

SECTION No. 35

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 55 miles N 22½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in an undulating prairie 288 varas West of a ravine running NE. for the SE corner of section #34, this Block, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 56°06'E; the West end of Alamo Mountain bears N 29° 20' E; a peak in Dog Mountain bears S 89° 28' E; a windmill at the Byers ranch house bears S 89°18'E.

Thence East --- at 288 varas cross a ravine running NE --- at 1900 varas point for the SE corner of this section #35.

Thence North 2040.3 varas to the SW corner of section #25 and the SE corner of section #26.

Thence West 1900 varas to the SE corner of section #27.

Thence South, crossing net wire fence, 2040.3 varas to the place of beginning.

Surveyed June 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 83

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

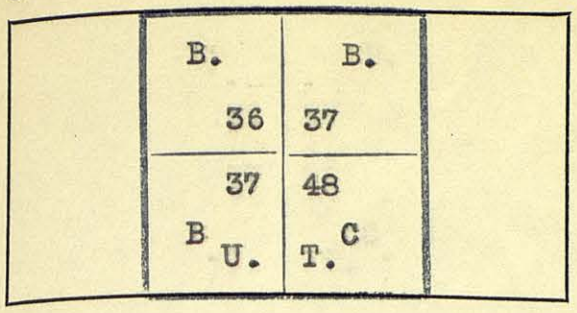
For Plat see General Sketch together with other data in vol. 6

The State of Texas

SECTION No. 36

HUDSPETH County

BLOCK No. "B"



FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 55' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 54½ miles N 21½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 25, 26, and 35, this Block.

Thence East 1900 varas to the SE corner of section #25.

Thence South --- at 269.3 varas cross a drain running SE --- at 1921.3 varas cross a road running East and West --- at 1924.5 varas pass through a net wire fence running nearly East and West --- at 2040.3 varas set a concrete monument in undulating prairie for the SE corner of this section #36, marked the brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 81° 14' W and N 51° 10' E; the West end of Alamo Mountain bears N 18° 06' E; a peak in Dog Mountain bears S 89° 22' E.

Thence West 1900 varas to the SE corner of section #35.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 84

This 18th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

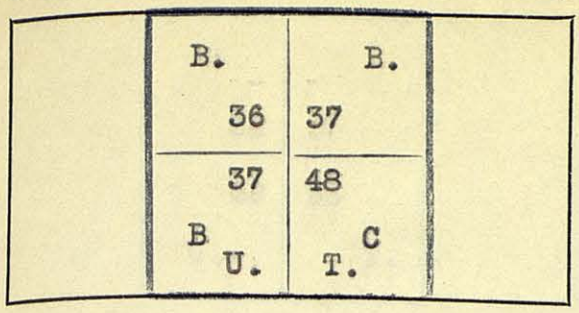
The State of Texas

SECTION No. 37

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 00' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~, a tributary of Salt Flat Lake, about 54 miles N 22° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #36, being 115.8 varas South of a 30-inch net wire fence, situated in an undulating prairie, the brass plate in top of which monument having been marked as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 81° 14' W and N 51° 10' E; the West end of Alamo Mountain bears N 18° 06' E; a peak in Dog Mountain bears S 89° 22' E.

Thence South, over flat prairie, 2040.3 varas to a point for the SE corner of this section #37.

Thence West 1900 varas to a point for the SW corner.

Thence North 2040.3 varas to the South common corner of sections Nos. 35 and 36.

Thence East 1900 varas to the place of beginning.

Surveyed June 23, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 85

This 19th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 38

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	B	
34	35	
39	38	
U.	T.	

Mag. Declination 12° 53' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 54 miles N 22½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #37, this Block.

Thence West 1900 varas to a point for the SW corner of this section #38.

Thence North 2040.3 varas to a concrete monument set for the SE corner of section #34, situated in an undulating prairie on the NW side of a drain, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 56° 06' E; a peak in Dog Mountain bears S 89° 28' E; West end of Alamo Mountain bears N 29° 20' E; a windmill at the Byers ranch house bears S 89° 18' E.

Thence East --- at 288 varas cross a ravine running NE --- at 1900 varas strike the common corner of sections Nos. 35, 36, and 37.

Thence South 2040.3 varas to the place of beginning.

Surveyed June 23, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 86

This 19th day of October 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 39 BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 34	B 35
	39 U.	38 T.

Mag. Declination 12° 45' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 54 miles N 24° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #34, being also the SW corner of section #35 and the NW corner of section #38, this Block, situated in an undulating prairie on the NW side of a drain running NE, the brass plate in top of which monument having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 56° 06' E; the West end of Alamo Mountain bears N 29° 20' E; a peak on Dog Mountain bears S 89° 28' E; a windmill at the Byers ranch house bears S 89° 18' E.

Thence South 2040.3 varas to the SW corner of section #38.

Thence West 1900 varas to a point for the SW corner of this section #39.

Thence North 2040.3 varas strike the South common corner of sections Nos. 33 and 34.

Thence East --- at 348 varas cross a dim road running parallel to a fence --- at 350.7 varas pass through a 4-wire fence running northeasterly-southwesterly --- at 382 varas cross another road --- at 787 varas pass through a fence, 30-inch net wire at bottom, 4 barbed wire on top, running NE-SW --- at 1541.2 varas a large surface reservoir, known as 4-Mile Tank, bears N 5° E 340 varas --- at 1900 varas the place of beginning.

Surveyed June 23, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 87

This 19th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 40 BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	B	
32	33	
41	40	
U.	T.	

Mag. Declination 12° 48' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 54½ miles N 25°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #39, this Block.

Thence West 1900 varas to a point for the SW corner of this section #40.

Thence North 2040.3 varas to the concrete monument set for the SE corner of section #32, being also the SW corner of section #33, and the NW corner of this section #40, situated SW of a small drain running SE, the brass plate in top having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 38° 35' E; a cairn on Wind Mountain bears N 60° 04' E; a peak in Dog Mountain bears S 89° 33' E.

Thence East --- at 836 varas cross a drain running NE --- at 1900 varas strike the common corner of sections Nos. 33, 34, and 39.

Thence South 2040.3 varas to the place of beginning.

Surveyed June 23, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 88

This 19th day of October, 1934.

Frank F. Friend

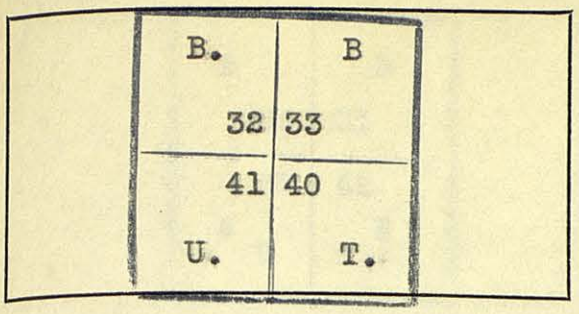
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 41 BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 55' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 55 miles N 26° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #32, being also the SW corner of section #33 and the NW corner of section #40, this Block, situated on the SW side of a small drain running SE, the brass plate in its top having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 38° 35' E; a cairn on Wind Mountain bears N 60° 04' E; a peak in Dog Mountain bears S 89° 33' E.

Thence West --- at 391 varas cross a small rocky gully running southward out of hills --- at 1399 varas cross a road running NE-SW --- at 1735 varas cross a drain running South --- at 1900 varas strike the South common corner of sections Nos. 31 and 32.

Thence South 2040.3 varas to a point for the SW corner of this section #41.

Thence East 1900 varas to the SW corner of section #40.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 23, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 89

This 19th day of October, 1934.

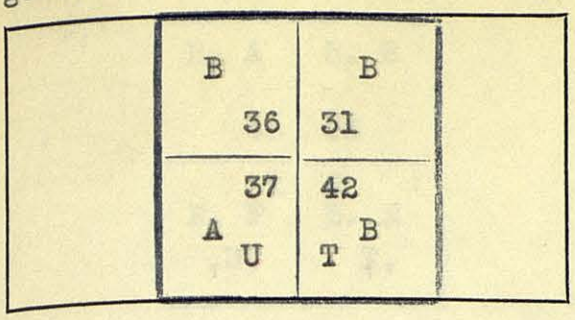
Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 42 BLOCK No. "B"



FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 59' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 55½ miles N 27° W of Sierra Blanca, the county site.

Beginning at the NW corner of section #41, being also the South common corner of sections Nos. 31 and 32, this Block.

Thence West --- at 1400 varas cross a drain running SE --- at 1900 varas strike the concrete monument set for the SE corner of section #36, being also the NE corner of section #37, Block "A", University Land, and the SW corner of section #31, this Block, situated on a sloping prairie toward a large drain running southeasterly, the brass plate in top of which monument having been marked as is represented in the figure above, from which a small stone mound bears West 569.1 varas; two cairns, the one on Cerro Alto, the other on Wind Mountain, bear respectively N 76° 27' W and N 63° 13' E; a peak in Dog Mountain bears S 89° 36' 30" E; Signal Peak, near El Capitan, bears S 89° 06' E.

Thence South, following the East line of section #37, Block "A" --- at 300 varas pass a stone mound on a ridge --- at 445 varas the West end of a large surface reservoir, known as Hobo Tank, bears E 35 varas --- at 2040.3 waras strike the SE corner of said section #37, being the SW corner of this section #42.

Thence East 1900 varas to the SW corner of section #41.

Thence North 2040.3 varas to the place of beginning.

Surveyed June23, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 90

This 19th day of October, 1934.

Frank F. Friend

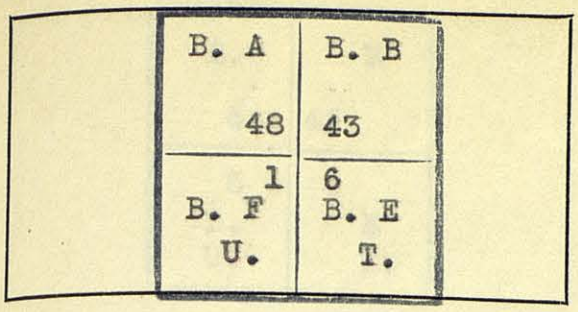
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6

The State of Texas

HUDSPETH County } SECTION No. 43 BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 55' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 54½ miles N 27½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #42, which is also the SW corner of section #41, this Block.

Thence West 1900 varas to the SE corner of section #37 and the NE corner of section #48, Block "A", University Land, being also the SW corner of section #42, this Block.

Thence South, following the East line of section #48, Block "A" -- at 848.0 varas pass a stone mound --- at 2024.6 varas cross a 4-wire fence running East and West --- at 2040.3 varas strike the concrete monument set for the SE corner of said section #48, Block "A", situated in the center of a low grass covered drain running East, bordered on each side both North and South at distances of about 50 varas by edges of rocky hillsides. The brass plate in top of the monument was marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 39° 39' E; a cairn on Wind Mountain and another on Signal Peak bear respectively N 57° 27' E and N 88° 39' E; a peak in Dog Mountain bears N 82° 19' E; Diablo Peak bears N 86° 45' E; a shaft driven in a rock mound, pulley attached to shaft, bears S 58° 50' W 4.9 varas; a stone mound, rock in center marked "VI", bears S 28° 05' W 56.4 varas; an old stone mound, one rock marked "U L AUG", on the West side of a rocky hill about 250 varas East of the head of a small valley, identified as the original call by Williams for the common corner of Blocks "E", "F", and "G", bears South 16,867.2 varas.

Thence East --- at 665 varas cross a drain running SE --- at 1900 varas point for the SE corner of this section #43.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 23, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 91

This 19th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

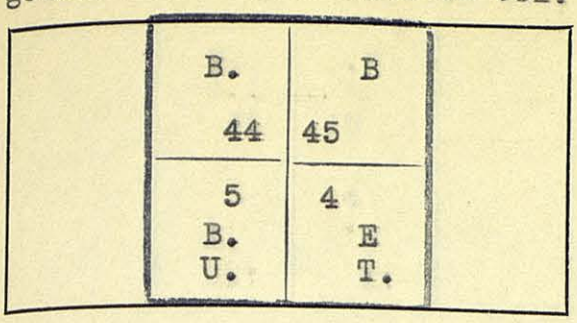
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 44

HUDSPETH County

BLOCK No. "B"



FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 51' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 54 miles N 26½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #43, this Block.

Thence North 2040.3 varas to the South common corner of sections Nos. 41 and 42.

Thence East 1900 varas to the SW corner of section #40.

Thence South --- at 2025.2 varas pass through at right angles a 4-wire fence --- at 2040.3 varas set a concrete monument in a wide open prairie, marked the brass plate in top of same as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 69° 40' W and N 53° 53' E; a peak in Dog Mountain bears N 81° 08' E; Cerro Diablo bears N 86° 25' E.

Thence West 1900 varas to the place of beginning.

Surveyed June 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 92

This 19th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

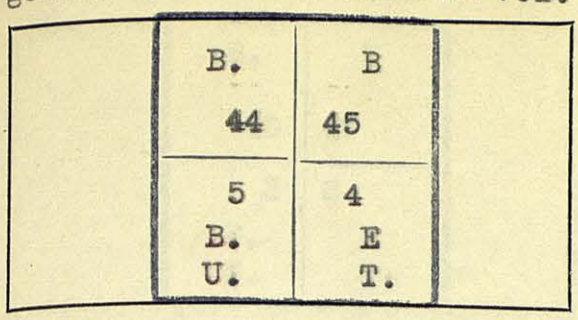
The State of Texas

SECTION No. 45

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high pleateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 54 miles N 25½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #44, this Block, situated in a wide open prairie 15.1 varas South of a 4-wire fence running East and West, the brass plate in top of which monument having been marked as is represented in the figure above, from which 2 cairns, the one on Cerro Alto, the other on Wind Mountain, bear respectively N 69° 40' W and N 53° 53' E; peak in Dog Mountain bears N 81° 08' E; Cerro Diablo bears N 86° 25' E.

Thence East --- at 311 varas cross a road from the South which passes through gate in fence about 15 varas North, then turns easterly down fence --- at 1193 varas point about 15 varas South of the SW corner of a net wire inclosure --- at 1900 varas point for the SE corner of this section #45.

Thence North 2040.3 varas to the SW corner of section #39, the SE corner of section #40, this Block.

Thence West 1900 varas to the SE corner of section #41, and the NE corner of section #44.

Thence South 2040.3 varas to the place of beginning.

Surveyed June 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 93

This 19th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

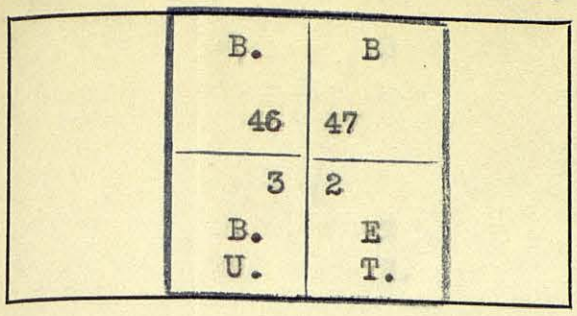
The State of Texas

SECTION No. 46

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 50' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 53½ miles N 24½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #45, this Block.

Thence North 2040.3 varas to the SE corner of section #40.

Thence East 1900 varas to the SE corner of section #39.

Thence South --- at 2033.7 varas cross a net wire fence running East and West --- at 2040.3 varas set a concrete monument on a prairie sloping South, marked the brass plate in top of same as is represented in the figure above, from which a cairn on Cerro Alto bears N 72° 12' W; Cerro Blanca Peak bears S 21° 09' E; Airways Beacon No. 3 bears S 40° 47' W.

Thence West --- at 250 varas cross a drain running South --- at 1900 varas the place of beginning.

Surveyed June 26, 1933

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 94

This 19th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

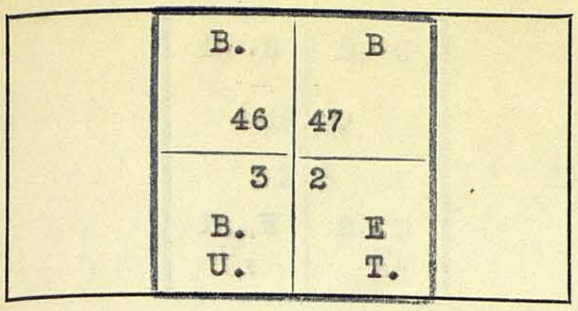
The State of Texas

SECTION No. 47

HUDSPETH County

BLOCK No. "B"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 55' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 53 miles N 23½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #46, this Block, situated on a smooth prairie sloping toward the South, the brass plate in top of said monument having been marked as is represented in the figure above, from which a cairn on Cerro Alto bears N 72° 12' W; Cerro Blanca Peak bears S 21° 09' E; Airways Beacon No. 3 bears S 40° 47' W.

Thence North --- at 6.6 varas pass through a net wire fence running East and West --- at 2040.3 varas strike the South common corner of sections Nos. 38 and 39.

Thence East 1900 varas to the SW corner of section #37.

Thence South 2040.3 varas to a point for the SE corner of this section #47.

Thence West --- at 455.8 varas pass an old stone mound of about 75 3-inch rocks situated ona high ridge, identified as the original call on the common boundary line between Blocks "B" and "E", said mound being 5 varas North of a road and 12 varas North of a net wire fence, both running East and West --- at 1531 varas point in rocky head of a drain --- at 1631 varas land on South point of a hill --- at 1900 varas the place of beginning.

Surveyed June 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 95

This 19th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

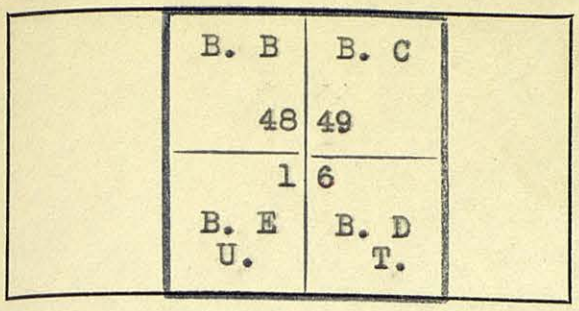
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 48

HUDSPETH County

BLOCK No. "B"



FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 00' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 52½ miles N 22½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #47, this Block, from which point an old rock mound on a high ridge, identified as Williams' call, bears West 455.8 varas.

Thence North 2040.3 varas to the SE corner of section #38, and the SW corner of section #37, this Block.

Thence East 1900 varas to the SE corner of said section #37.

Thence South, over flat prairie, 2040.3 varas set a concrete monument in an open flat prairie in the West portion of a wide flat valley 8.7 varas North of a fence, 30-inch net at bottom, 2 barbed wires on top, running East and West, marked the brass plate in its top as is represented in the figure above, from which the West end of Alamo Mountain bears N 14° 25' E; a peak in Dog Mountain bears N 77° 23' E; a cairn on Cerro Alto bears N 74° 13' W; a rock set on end, in ground, marked "NE E" bears N 10° 30' W 2.9 varas; a large rock mound on a high ridge, identified as an original Williams call, bears West 2355.8 varas.

Thence West 1900 varas to the place of beginning.

Surveyed June 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 96
This 19th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 1

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 607.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 25' East.
True North is 0°14' 40" to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 56½ miles N 8° W of Sierra Blanca, the county site.

Beginning at a point in the boundary line between Texas and New Mexico, on the West slope of a ridge 1705.9 varas West of United States Boundary Commission Mile Corner No. 141.

Thence S 0° 14' 48" E --- at 55.8 varas strike the original NW corner of survey #6, Block #71, Tsp. 1, T & P RR Co., being an old rock mound --- at 2163.7 varas point for the SE corner of this section #1, and the SW corner of said survey #6, T & P RR Co. Land.

Thence S 89° 45' 45" W, following the North line of survey #1, Block #72, Tsp. 1, T & P RR Co., 1587.6 varas to a point in the North line of said survey #1 for the SW corner of this section #1, Block "C", University Land.

Thence North 2170.3 varas to a point in the boundary line between Texas and New Mexico for the NW corner of this section #1.

Thence East 1578.3 varas to the place of beginning.

Surveyed June 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 97

This 23rd day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 2

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 770.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 27' East.
True North is 0° 14' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 56 miles N 9° W of Sierra Blanca, the county site.

Beginning at a point on the boundary line between Texas and New Mexico at the NW corner of section #1, this Block, from which United States Boundary Commission Mile Corner No. 141 bears East 3284.2 varas.

Thence South 2170.3 varas to a point in the North line of survey #1, Block #72, Tsp. 1, T & P RR Co. Land, the SW corner of this section #1, this Block.

Thence South 89° 45' 45" West 412.4 varas to the NW corner of said survey #1, T & P RR Co. Land.

Thence South 89° 46' 18" West 1587.6 varas to a point in the North line of survey #2, T & P RR Co. Land, same Block and Tsp, being a point for the SW corner of this section #2 on the East side of a high mesa.

Thence North 2178.3 varas to a point in the boundary line between Texas and New Mexico for the NW corner of this section #2.

Thence East 2000.0 varas to the place of beginning.

Surveyed June 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 98

This 23rd day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch, together with other data in Vol. 6.

The State of Texas

SECTION No. 3

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 773.1 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 29' East.
True North is 0° 13½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 56½ miles N 10°W of Sierra Blanca, the county site.

Beginning at a point on the boundary line between Texas and New Mexico at the NW corner of section #2, this Block.

Thence South 2178.3 varas to a point on the East side of a high mesa in the North boundary line of survey #2, Block #72, Tsp. #1, T. & P. RR. Co., the SW corner of section #2, this Block.

Thence S 89° 46' 18" W, mounting high mesa, 412.4 varas to the NW corner of said survey #2, T. & P. Land.

Thence S 89° 46' 51" W 1587.6 varas to a point on the West side of a high mesa in the North line of survey #3, T. & P. Land, same Block and Tsp., for the SW corner of this section #3.

Thence North 2186.0 varas to a point in the boundary line between Texas and New Mexico, being on low ground between San Antonio Mountain and high mesa, the NW corner of this section #3.

Thence East 2000.0 varas to the place of beginning.

Surveyed June 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 99

This 23rd day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 4

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 775.8 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 31' East.
True North is 0° 13' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on E side San Antonio Mt., Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 57 miles N 10½°W of Sierra Blanca, the county site.

Beginning at a point in low ground between San Antonio Mountain and a high mesa, on the boundary line between Texas and New Mexico, at the NW corner of section #3, this Block.

Thence South 2186.0 varas to a point on the West side of a high mesa in the North boundary line of survey #3, Block #72, Tsp. #1, T & P RR Co. Land, the SW corner of said section #3, this Block.

Thence S 89° 46' 51" W 412.4 varas to the NW corner of said survey #3, T & P Land.

Thence S 89° 47' 24" W 1587.6 varas to a point at the South foot of San Antonio Mountain, a point in the North line of survey #4, T & P RR Co. Land, same Block and Tsp., for the SW corner of this section #4.

Thence North --- at about 1473.4 varas point about 85 varas East of the summit of San Antonio Mountain --- at 2193.4 varas point on the North slope of San Antonio Mountain about half way between its North base and its summit, being in the boundary line between Texas and New Mexico, for the NW corner of this section #4.

Thence East --- at about 1100 varas base of San Antonio Mountain --- at 2000.0 varas the place of beginning.

Surveyed June 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 100

This 23rd day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 5

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 778.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 35' East.
True North is 0° 12½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on San Antonio Mountain, Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 57 miles N 12° W of Sierra Blanca, the county site.

Beginning at a point in the boundary line between Texas and New Mexico at the NW corner of section #4, this Block, said point being on the North slope of San Antonio Mountain about half way between its base and its summit.

Thence South --- at 720 varas pass about 85 varas East of the summit of San Antonio Mountain --- at 2193.4 varas strike the SW corner of section #4, this Block, being a point in the North line of survey #4, Block #72, Tsp. #1, T & P RR Co., situated on the South foot of San Antonio Mountain.

Thence South 89° 47' 24" West 412.4 varas to the NW corner of said survey #4, T & P Land.

Thence South 89° 47' 57" West 1587.6 varas to a point for the SW corner of this section #5, being in the North line of survey #5, T & P Land.

Thence North 2200.5 varas to a point in the boundary line between Texas and New Mexico for the NW corner of this section #5.

Thence East --- at about 800 varas strike the NW base of San Antonio Mountain --- at 2000.0 varas the place of beginning.

Surveyed June 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 101

This 24th day of October, 1934.

Frank F. Friend Jr

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

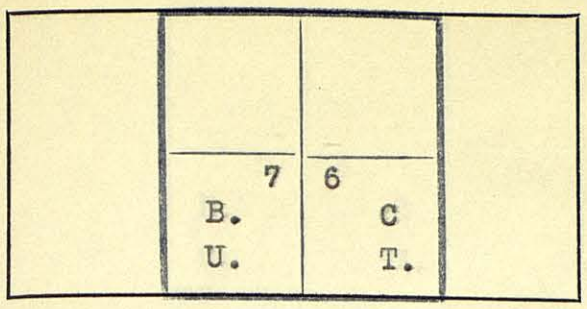
SECTION No. 6

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of

780.8 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 40' East.

True North is 0° 12' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 57½ miles N 13°W of Sierra Blanca, the county site.

Beginning at a point in the boundary line between Texas and New Mexico about 800 varas West of the NW foot of San Antonio Mountain, the NW corner of section #5, this Block.

Thence South 2200.5 varas to the SW corner of said section No. 5, being in the North boundary line of survey #5, Block #72, Tsp. #1, T & P RR Co.

Thence S 89° 47' 57" W 412.4 varas to the NW corner of said survey #5, T & P Land.

Thence S 89° 48' 30" W 1587.6 varas to a point in the North line of survey #6, T & P Land, same Block and Tsp.

Thence North, crossing numerous ridges and drains, 2207.2 varas to a concrete monument set in the boundary line between Texas and New Mexico on the West slope of a ridge 1.2 varas North of a 5-wire fence, about 32 varas East of where it turns southwesterly, and about 50 varas West of where a tap fence runs North, being the NW corner of this section #6. The brass plate in this monument was marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 67° 32' E; the East end of Alamo Mountain bears N 51° 32' W; a small hill bears N 48° 49' E; a 2 1/2-inch galvanized iron pipe in ground, marked "CLARK BOUNDARY MILE CORNER #148" bears West 31.7 varas.

Thence East 2000.0 varas to the place of beginning.

Surveyed June 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 102

This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

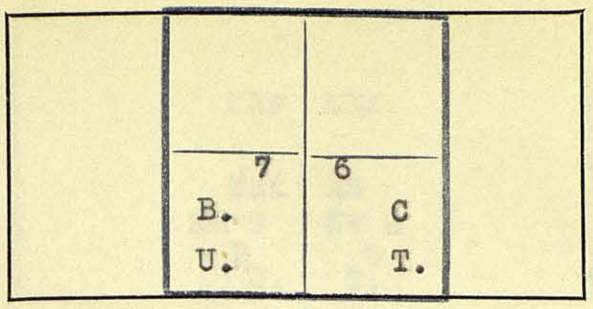
SECTION No. 7

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of

682.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 43' East.
True North is 0° 11¼' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 58 miles N 14° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the boundary line between Texas and New Mexico for the NW corner of section #6, this Block, situated 1.2 varas North of a 5-wire fence, about 32 varas East of where this fence turns southwesterly, and 50 varas West of where a fence taps and runs North, being on the West slope of a ridge, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 67° 32' E; the East end of Alamo Mountain bears N 51° 32' W; a small hill bears N 48° 49' E; a 2 1/2-inch galvanized iron pipe, having a brass plate in top marked "CLARK BOUNDARY LINE MILE CORNER #148" bears West 31.7 varas.

Thence South, crossing numerous ridges and drains, 2027.4 varas to a point in the West line of section #6, this Block, being the SE corner of this section #7.

Thence West --- at about 470 varas pass through at about right angles a 4-wire fence --- at 1900.0 varas point for the SW corner of this section #7.

Thence North 2027.1 varas to a point in the boundary line between Texas and New Mexico for the NW corner of this section #7, from which the boundary line mile corner #149 bears S 89° 59' 30" W 32.9 varas.

Thence N 89° 59' 30" E 1868.3 varas strike United States Boundary Mile Corner #148, being a 2 1/2-inch galvanized iron pipe with a brass plate in top.

Thence East 31.7 varas to the place of beginning.

Surveyed June 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 103

This 24th day of October, 1934.

Frank F. Friend

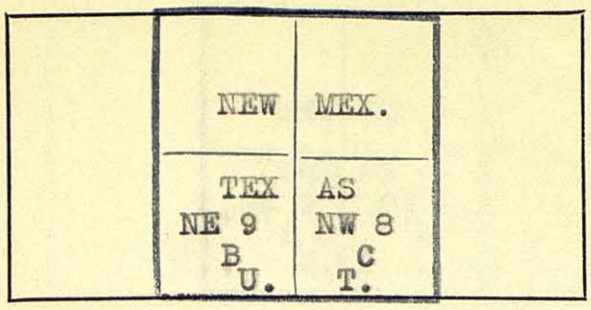
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 8 BLOCK No. "C"

FIELD NOTES of a survey of 682.2 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.

True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 58 miles N 15° W of Sierra Blanca, the county site.

Beginning at a point in the boundary line between Texas and New Mexico at the NW corner of section No. 7, this Block, from which the Boundary Line Mile Corner No. 149 bears S 89° 59' 30" W 32.9 varas.

Thence South 2027.1 varas to the SW corner of said section No. 7.

Thence West 1900.0 varas to a point for the SW corner of this section No. 8.

Thence North --- at 540 varas cross a small drain running SE --- at 1902.0 varas pass through at nearly right angles a 4-wire fence --- at 1906 varas cross a road running East and West --- at 2027.1 varas set a concrete monument in the boundary line between Texas and New Mexico, from which the Boundary Line Mile Corner No. 150 bears West 33.8 varas. The brass plate in top of this monument was marked as is represented in the figure above, from which a peak in Dog Mountain bears S 38° 15' E; Cerro Diablo Mountain bears S 59° 38' E; the East end of Alamo Mountain bears N 23° 25' W; the left hand of two small peaks bears N 82° 35' E.

Thence East --- at 839.2 varas pass an iron pipe capped with a brass plate, a New Mexico section corner --- at 1421.5 varas point from which an old stone mound of eight 10-inch rocks, in bed of a ravine running SW, bears North 12.4 varas, evidently an old Kuechler corner --- at 1867.1 varas strike the Boundary Line Mile Corner No. 149.

Thence North 89° 59' 30" East 32.9 varas to the place of beginning.

Surveyed June 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 104

This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

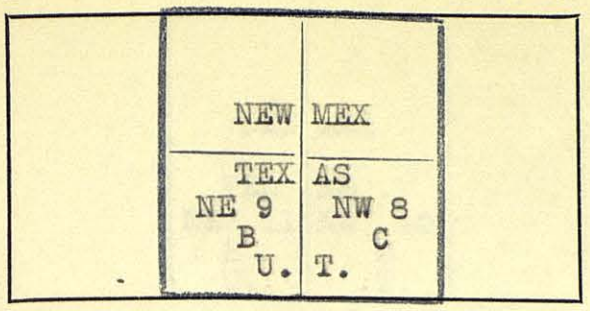
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 9

HUDSPETH County

BLOCK No. "C"



FIELD NOTES of a survey of 682.4 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 48' East.

True North is 0° 10¼' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 58 miles N 16°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the NW corner of section #8, this Block, in the boundary line between Texas and New Mexico, the brass plate in top of which having been marked as is represented in the figure above, from which the United States Boundary Line Mile Corner No. 150 bears West 33.8 varas; a peak in Dog Mountain bears S 38° 15' E; Cerro Diablo Mountain bears S 59° 38' E; the East end of Alamo Mountain bears N 23° 25' W; the left hand of two small peaks bears N 82° 35' E.

Thence South --- at 121.1 varas cross a road running East and West --- at 125.1 varas pass through at nearly right angles a 4-wire fence --- at 1487.1 varas cross a small drain running SE --- at 2027.1 varas strike the SW corner of said section #8.

Thence West 1900.0 varas to a point for the SW corner of this section #9.

Thence North 2028.2 varas to a point in the boundary line between Texas and New Mexico for the NW corner of this section #9, from which the United States Boundary Line Mile Corner No. 151 bears N 89°58' W 35.5 varas.

Thence S 89° 58' E 1866.2 varas to the United States Boundary Line Mile Corner No. 150.

Thence East 33.8 varas to the place of beginning.

Surveyed June 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 105

This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

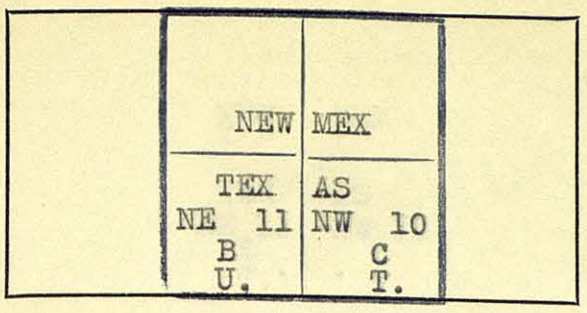
The State of Texas

SECTION No. 10

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 682.4 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 50' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 58½ miles N 17° W of Sierra Blanca, the county site.

Beginning at a point in the boundary line between Texas and New Mexico at the NW corner of section #9, this Block, from which the United States Boundary Line Mile Corner No. 151 bears N 89° 58' W 35.5 varas.

Thence South 2028.2 varas to the SW corner of said section #9.

Thence West 1900.0 varas to a point for the SW corner of this section #10.

Thence North --- at 285 varas cross the head of a drain running SE --- at 1420 varas cross a large drain running SE --- at 1932.4 varas pass through at right angles a 4-wire fence --- at 1937 varas cross a road running East and West --- at 2027.1 varas set a concrete monument in the boundary line between Texas and New Mexico, on the side of a hill sloping NE, about 2 miles SW of Alamo Mountain, marked the brass plate in its top as is represented in the figure above, from which a rock standing on end at West end of Alamo Mountain bears N 20° 35' E; a cairn on Wind Mountain bears N 78° 13' E; San Antonio Mountain bears S 86° 15' E; a peak in Dog Mountain bears S 47°34' E; Sierra Blanca Mountain bears S 14° 13' E; the United States Boundary Line Mile Corner No. 152 bears S 89° 58' W 37.7 varas.

Thence N 89° 58' E --- at 284.5 varas cross a wide drain running SW --- at 835.6 varas pass a small iron pipe with brass plate in top, a New Mexico section corner --- at 1864.5 varas strike the United States Boundary Line Mile Corner No. 151.

Thence S 89° 58' E 35.5 varas to the place of beginning.

Surveyed June 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 106

This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in vol. 6.

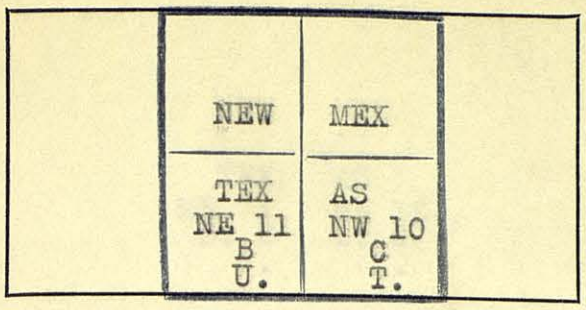
The State of Texas

SECTION No. 11

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 682.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 54' East.

True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw Creek, a tributary of Salt Flat Lake, about 59 miles N 18°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the NW corner of section #10, this Block, in the boundary line between Texas and New Mexico, situated on the side of a hill sloping NE, its brass plate in top having been marked as is represented in the figure above, from which the United States Boundary Line Mile Corner No. 152 bears S 89°58' W 37.7 varas; Sierra Blanca Mountain bears S 14° 13' E; peak in Dog Mountain bears S 47° 34' E; San Antonio Mountain bears S 86° 15' E; cairn on Wind Mountain bears N 78° 13' E; a rock standing on end at the West end of Alamo Mountain bears N 20° 35' E.

Thence South --- at 90.1 varas cross a road running East and West --- at 94.7 varas pass through at right angles a 4-wire fence --- at 607.1 varas cross large drain running SE --- at 1742.1 varas cross the head of a drain running SE --- at 2027.1 varas strike the SW corner of section #10, this Block.

Thence West 1900 varas to a point for the SW corner of this section #11.

Thence North 2027.6 varas to a point in the boundary line between Texas and New Mexico for the NW corner of this section #11.

Thence S 89° 59' E 1862.3 varas to the United States Boundary Line Mile Corner No. 152.

Thence N 89° 58' E 37.7 varas to the place of beginning.

Surveyed June 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 107

This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

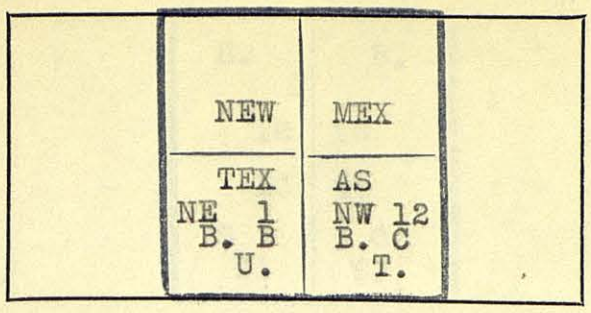
The State of Texas

SECTION No. 12

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 682.5 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 53' East.

True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 59 miles N 19° W of Sierra Blanca, the county site.

Beginning at a point in the boundary line between Texas and New Mexico at the NW corner of section #11, this Block.

Thence South 2027.6 varas to the SW corner of said section #11.

Thence West 1900 varas strike the SE corner of section #1 and the NEcorner of section #12, Block "B", University Land.

Thence North --- at 1964.3 varas pass through at nearly right angles a 4-wire fence --- at 2028.2 varas strike the concrete monument set for the NE corner of said section #1, Block "B", being in the boundary line between Texas and New Mexico, situated on a slope SW of a ravine running SE, the brass plate in top of which monument having been marked as is represented in the figure above, from which a peak at the East end of Alamo Mountain bears N 64° 14' E; a cairn on Wind Mountain bears N 80° 20' E; Cerro Diablo Mountain bears S 66° 06' E; Anotherpeak in Dog Mountain bears S 54° 28' E; a cairn on Cerro Alto Mountain bears S 76° 53' W; a large rock, 24" x 14" x 8", set on end in ground, marked "NE Blk B", bears S 89° 57' E 6.3 varas; United States Boundary Line Mile Corner No. 154 bears N 89° 59' W 41.1 varas; an old stone mound, composed of about 75 3-inch rocks on a high ridge bears S 16,310.3 varas and W 2355.8 varas (The Williams original call: S 16,306 varas, W 2350 varas).

Thence S 89° 59' E --- at 1301.0 varas pass a small black iron pipe driven in ground with a brass plate in its top variously marked, a New Mexico section corner --- at 1900.0 varas the place of beginning.

Surveyed June 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 108

This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

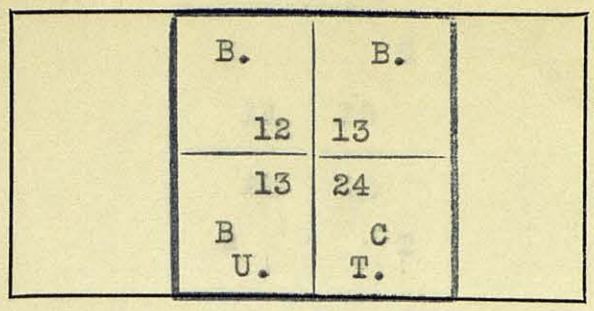
The State of Texas

SECTION No. 13

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 52' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 58 miles N 19° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #12, this Block, being also the SE corner of section #1 and the NE corner of section #12, Block "B".

Thence South --- at 1556.3 varas cross a road running East and West along the bed of a drain --- at 1590.3 varas point from which a large surface reservoir, known as 6-Mile Tank, bears West about 200 varas --- at 2040.3 varas strike the concrete monument set for the SE corner of section #12, Block "B", being also the NE corner of section #13, same Block, situated in a prairie, its brass plate having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 33° 26' E; a cairn on Cerro Alto bears S 84° 02' W; another cairn on Wind Mountain bears N 69° 13' E; Cerro Diablo Mountain bears S 72° 34' E; a peak in Dog Mountain bears S 64° 20' E.

Thence East --- at 1140 varas point from which another large surface reservoir, known as 5-Mile Tank, bears S about 340 varas --- at 1900.0 varas point for the SE corner of this section #13.

Thence North 2040.3 varas strike the South common corner of sections Nos. 11 and 12, this Block,

Thence West 1900.0 varas to the place of beginning.

Surveyed June 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 109

This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 14

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B 14 / C 15	
	23 U / 22 T	

Mag. Declination 12° 47' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 57½ miles N 18° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #13, this Block.

Thence North 2040.3 varas to the common corner of sections Nos. 11, 12, and 13.

Thence East 1900.0 varas to the SW corner of section #10.

Thence South --- at 305.3 varas and at 915.3varas cross drains, each running SE --- at 1140.3 varas point on a ridge --- at 2040.3 varas set a concrete monument on a low ridge extending NE and SW, marked the brass plate in its top as is represented in the figure above, from which a standing rock at West end of Alamo Mountain bears N 10° 01' E; two cairns, the one on Cerro Alto, the other on Wind Mountain, bear respectively S 84° 42' W and N 64° 41' E; San Antonio Peak bears N 74° 13' E; the SE edge of a cap rock bears N 49° 29' E.

Thence West 1900.0 varas to the place of beginning.

Surveyed June 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 110

This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

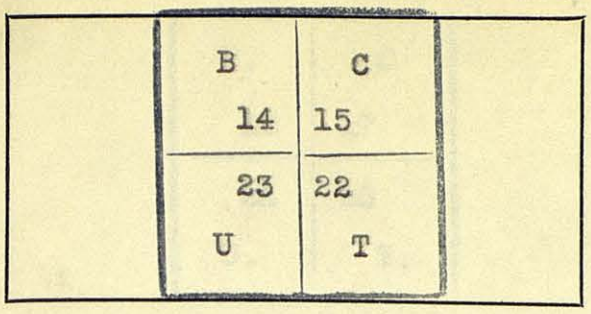
The State of Texas

SECTION No. 15

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 57 miles N 17½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #14, this Block, situated on a low ridge extending NE and SW, its brass plate in top having been marked as is represented in the figure above, from which a standing rock at the West end of Alamo Mountain bears N 10° 01' E; a cairn on Cerro Alto and another on Wind Mountain bear respectively S 84° 42' W and N 64° 41' E; San Antonio Peak bears N 74° 13' E; the SE edge of a cap rock bears N 49° 29' E.

Thence North --- at 900 varas point on a high ridge --- at 1125 varas and at 1735 varas cross drains, each running SE --- at 2040.3 varas strike the SW corner of section #10 and the SE corner of section #11, this Block.

Thence East 1900.0 varas to the SW corner of section #9.

Thence South 2040.3 varas point for the SE corner of this section #15.

Thence West 1900.0 varas to the place of beginning.

Surveyed June 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 111
This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 16

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 16 / C 17	
	21 / 20	
	U. / T.	

Mag. Declination 12° 45' East.

True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 57 miles N 16½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #15, this Block.

Thence North 2040.3 varas to the South common corner of sections Nos. 9 and 10.

Thence East 1900.0 varas to the SW corner of section #8.

Thence South --- at 1300.3 varas cross a large drain running SW --- at 2040.3 varas set a concrete monument on the SE side of a large drain, marked its brass plate in top as is represented in the figure above, from which the SE edge of a cap rock bears N 36° 42' E; bluff at West end of Alamo Mountain bears N 18° 20' W.

Thence West 1900 varas to the place of beginning.

Surveyed June 28, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 112

This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

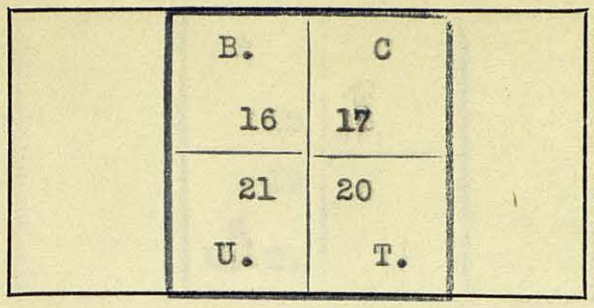
The State of Texas

SECTION No. 17

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 43' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in ~~x~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 57 miles N 15° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #16, situated in a prairie on the SE side of a large drain, its brass plate in top having been marked as is represented in the figure above, from which the SE edge of a cap rock bears N 36° 42' E; a bluff at the West end of Alamo Mountain bears N 18° 20' W.

Thence North --- at 740 varas cross a large drain running SW --- at 2040.3 varas strike the common corner of sections Nos. 8, 9, and16.

Thence East 1900.0 varas to the SW corner of section #7.

Thence South 2040.3 varas to a point for the SE corner of this section #17.

Thence West 1900.0 varas to the place of beginning.

Surveyed June 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 113

This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

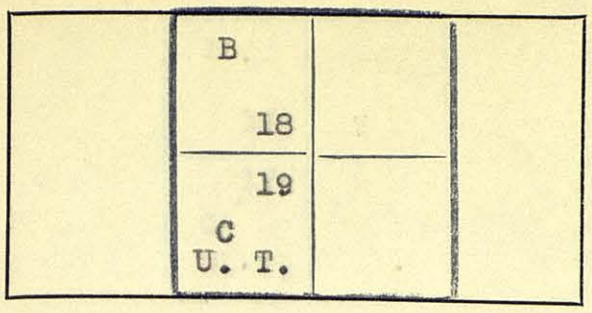
The State of Texas

SECTION No. 18

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 551.8 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 41' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 56½ miles N 14½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #17, this Block.

Thence North 2040.3 varas to the South common corner of sections Nos. 7 and 8, being also the NE corner of section #17.

Thence East --- at about 1430 varas pass through at about right angles a 4-wire fence --- at 1900 varas point in the West line of section #6, this Block, being the SE corner of section #7.

Thence South 179.8 varas to a point in the North line of survey #6, Block #72, Tsp. #1, T & P RR Co., being the SW corner of section #6, this Block.

Thence S 89° 48' 30" W 412.4 varas to the NW corner of said survey #6, T & P Lands, from which a 2" x 2" hub on the South brow of a ridge bears N 3° 27' 50" W 127.8 varas.

Thence South 0° 11' 30" East 1859.1 varas set a concrete monument on a high ridge and marked its brass plate in top as is represented in the figure above, being in the W line of survey #6, T & P Lands.

Thence West 1493.8 varas to the place of beginning.

Surveyed June 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 114

This 24th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

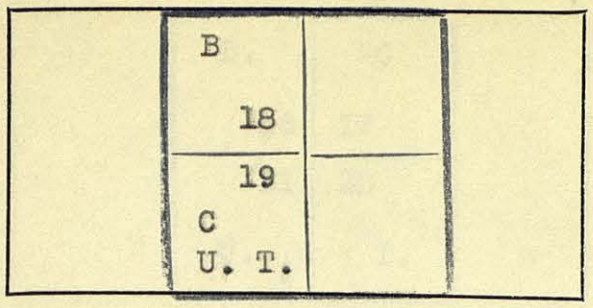
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 19

HUDSPETH County

BLOCK No. "C"



FIELD NOTES of a survey of 541.1 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 43' East.

True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 55½ miles N 14° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a high ridge in the West line of survey #6, Block #72, Tsp. #1, T & P RR Co. for the SE corner of section #18, this Block, the brass plate in which monument having been marked as is represented in the figure above.

Thence S 0° 11' 30" E, following the West lines of surveys Nos. 6 and 7, T & P RR Lands, 2040.3 varas to a point in the West line of said survey #7 for the SE corner of this section #19.

Thence West 1500.6 varas to a point for the SW corner of this section #19.

Thence North 2040.3 varas to the South common corner of sections Nos. 17 and 18, this Block.

Thence East 1493.8 varas to the place of beginning.

Surveyed June 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 115

This 25th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 20

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	C	
16	17	
21	20	
U.	T.	

Mag. Declination 12° 45' East.

True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 55½ miles N 15° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 17, 18, and 19, this Block.

Thence West 1900.0 varas strike the concrete monument set for the SE corner of section #16, being also the SW corner of section #17, situated on the SE side of a large drain, its brass plate in top having been marked as is represented in the figure above, from which the SE edge of a cap rock bears N 36° 42' E; a bluff at the West end of Alamo Mountain bears N 18° 20' W.

Thence South --- at 1345.3 varas point from which a large surface reservoir, known as Cat Tank, bears West about 600 varas --- at 2040.3 varas point for the SW corner of this section #20.

Thence East 1900.0 varas to the SW corner of section #19.

Thence North 2040.3 varas to the place of beginning.

Surveyed June 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 116

This 25th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 21

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B.	C
	16	17
	21	20
	U.	T.

Mag. Declination 12° 47' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 56 miles N 16½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #20, this Block.

Thence North --- at 695 varas point from which a large reservoir, known as Cat Tank, bears West about 600 varas --- at 2040.3 varas strike the concrete monument set for the SE corner of section #16, this Block, which is also the SW and the NW corner respectively of sections Nos. 17 and 20, situated on the SE side of a large drain, its brass plate in top having been marked as is represented in the figure above, from which the SE edge of a cap rock bears N 36° 42' E; a bluff at the West end of Alamo Mountain bears N 18° 20' W.

Thence West 1900.0 varas to the SE corner of section #15.

Thence South 2040.3 varas to a point for the SW corner of this section #21.

Thence East 1900 varas to the place of beginning.

Surveyed June 29, 1933.

Norris B. Creath
Gibbons Poteet
J. A. Conklin
} Chainmen.
Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 117

This 25th day of October, 1934.

Frank F. Friend

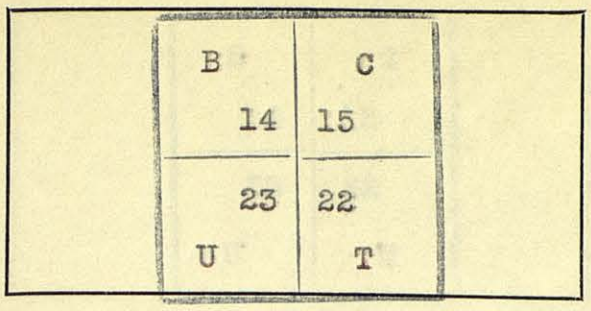
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 22 BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 47' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 56½ miles N 17° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #21, this Block.

Thence North 2040.3 varas to the SE corner of section #15, being the same as the SW corner of section #16.

Thence West 1900.0 varas to the concrete monument set for the SE corner of section #14, situated on a low ridge extending NE and SW, its brass plate in top having been marked as is represented in the figure above, from which a standing rock at the West end of Alamo Mountain bears N 10° 01' E; cairn on Cerro Alto and another on Wind Mountain bear respectively S 84° 42' W and N 64° 41' E; San Antonio Peak bears N 74° 13' E; the SE edge of a cap rock bears N 49° 29' E.

Thence South --- at 800.3 varas and at 1670.3 varas cross drains, each running SE --- at 2040.3 varas point for the SW corner of this section #22.

Thence East 1900.0 varas to the place of beginning.

Surveyed June 29, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 118

This 25th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 23

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B 14 / C 15	
	23 / 22	
	U / T	

Mag. Declination 12° 45' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 56½ miles N 18°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #22, this Block.

Thence North --- at 370 varas and at 1240 varas cross drains, each running SE --- at 2040.3 varas strike the concrete monument set for the SE corner of section #14, situated on a low ridge extending NE and SW, the brass plate in top of which having been marked as is represented in the figure above, from which a standing rock at the West end of Alamo Mountain bears N 10° 01' E; a cairn on Cerro Alto and another on Wind Mountain bear respectively S 84° 42' W and N 64° 41' E; San Antonio Peak bears N 74° 13' E; the SE edge of a cap rock bears N 49° 29' E.

Thence West 1900.0 varas to the SE corner of section #13.

Thence South 2040.3 varas to a point for the SW corner of this section #23.

Thence East 1900.0 varas to the place of beginning.

Surveyed June 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 119

This 25th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

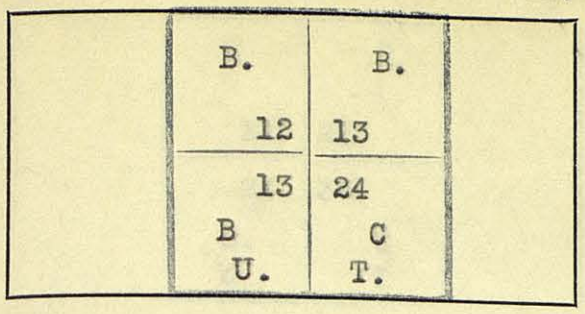
The State of Texas

SECTION No. 24

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 57 miles N 19½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #23, this Block.

Thence North 2040.3 varas to the common corner of sections Nos. 23, 13, and 14.

Thence West --- at 760 varas point from which a large surface reservoir, known as 5-Mile Tank, bears South about 340 varas --- at 1900.0 varas strike the concrete monument set for the SE corner of section #12, being the NE corner of section #13, Block "B", University Land, and is the SW corner of section #13, this Block, situated in a prairie, the brass plate in top of which monument having been marked as is represented in the figure above, from which a large surface reservoir, known as 6-Mile Tank, bears North 450 varas and West about 200 varas; the West end of Alamo Mountain bears N 33° 26' E; a cairn on Cerro Alto and another on Wind Moutain bear respectively S 84° 02' W and N 69° 13' E; Cerro Diablo Mountain bears S 72° 34' E; a peak in Dog Mountain bears S 64° 20' E.

Thence South --- at 149.3 varas cross a road running NW-SE --- at 2040.3 varas strike the SE corner of section #13, Block "B", University Land.

Thence East 1900.0 varas to the place of beginning.

Surveyed June 30, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 120

This 25th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

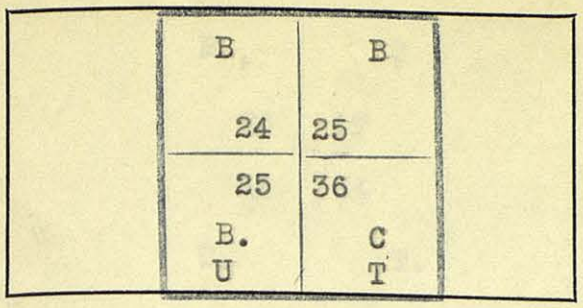
The State of Texas

SECTION No. 25

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.

True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 56 miles N 19½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #24, this Block, which is identical with the SE and the NE corner respectively of sections Nos. 13 and 24, Block "B", University Land.

Thence South --- at 1740.3 varas cross a wide drain running SE --- at 2040.3 varas strike the concrete monument set for the SE corner of section #24, Block "B", University Land, being also the NE corner of section #25, same Block, situated on the SW side of a wide ravine running SE, its brass plate in top having been marked as is represented in the figure above, from which a large rock just under and to the left of cap rock at the West end of Alamo Mountain bears N 23° 36'E; a cairn on Wind Mountain bears N 59° 22' E; a peak in Dog Mountain bears S 76° 11' E.

Thence East 1900.0 varas to a point for the SE corner of this section #25.

Thence North 2040.3 varas to the South common corner of sections Nos. 23 and 24.

Thence West 1900.0 varas to the place of beginning.

Surveyed June 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 121

This 25th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 26

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 26 / C 27	
	35 / 34	
	U. / T.	

Mag. Declination 12° 46' East.

True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 56 miles N 18½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #25, this Block.

Thence North 2040.3 varas to the common corner of said section #25 and sections Nos. 24 and 23.

Thence East 1900.0 varas to the SW corner of section #22.

Thence South --- at 380.3 varas point on the West slope of a hill --- at 497.3 varas cross rocky gulley running West out of hills --- at 600.3 varas point on a ridge extending East and West --- at 1460.3 varas cross a wide drain running SW --- at 2040.3 varas set a concrete monument on the gradual slope westward about 1/2 mile East of a large drain running South, marked the brass plate in top of same as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 88° 44' W and N 53° 32' E; Tepee Butte bears S 11° 29' W about 20 miles; a windmill at the Byers headquarters ranch house bears S 7° 38' W about 2 miles.

Thence West 1900.0 varas to the place of beginning.

Surveyed June 30, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 122

This 26th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 27

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. C	
	26 27	
	35 34	
	U. T.	

Mag. Declination 12° 47' East.

True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 55½ miles N 17½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #26, at a concrete monument set on a gradual slope Westward 1/2 mile East of a large drain running South, its brass plate in top having been marked as is represented in the figure above, from which two cairns, one on Cerro Alto, the other on Wind Mountain, bear respectively N 88° 44' W and N 53° 32'E; Tepee Butte bears S 11° 29' W about 20 miles; the windmill at the Byers headquarters ranch house bears S 7° 38' W about 2 miles.

Thence North --- at 580 varas cross a wide drain running SW --- at 1440 varas point on a ridge extending East and West --- at 1543 varas cross a rocky gulley running West out of hills --- at 1660 varas point on the West slope of a hill --- at 2040.3 varas strike the common corner of sections Nos. 22, 23, and 26.

Thence East 1900.0 varas to the SW corner of section #21.

Thence South 2040.3 varas to a point for the SE corner of this section #27.

Thence West 1900.0 varas to the place of beginning.

Surveyed June 30, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 123

This 26th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 28 BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 28	C 29
	33 U.	32 T.

Mag. Declination 12° 47' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 55 miles N 17°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #27, this Block.

Thence North 2040.3 varas to the NE corner of said section #27, the SE corner of section #22, and the SW corner of section #21.

Thence East 1900.0 varas to the SW corner of section #20.

Thence South --- at 1165.3 varas cross a dim road running NE - SW --- at 2040.3 varas set a concrete monument on a prairie gradually sloping NW, marked the brass plate in top of same as is represented in the figure above, from which a bluff at the West end of Alamo Mountain bears N 12° 07' W; the SE edge of a cap rock bears N 27° 07' E; a conical peak bears N 36° 14' E; a sharp rock on the SE slope of San Antonio Mountain bears N 50° 11' E; a sharp point in mountain bears N 56° 39' E.

Thence West 1900.0 varas to the place of beginning.

Surveyed June 30, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 124

This 26th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

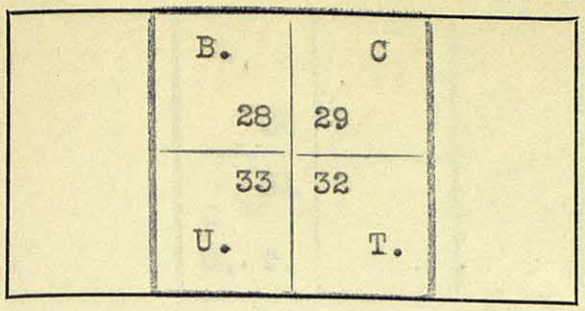
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 29

HUDSPETH County } BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 55 miles N 16° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #28, being a concrete monument set on a prairie gradually sloping northwestward, its brass plate in top having been marked as is represented in the figure above, from which a bluff at the West end of Alamo Mountain bears N 12° 07' W; the SE edge of a cap rock bears N 27° 07' E; a conical peak bears N 36° 14' E; a sharp rock on the SE slope of San Antonio Mountain bears N 50° 11' E; a sharp point in mountain bears N 56° 39' E.

Thence North --- at 875 varas cross a dim road running SW and NE --- at 2040.3 varas strike the common corner of sections Nos. 20, 21, and 28.

Thence East 1900.0 varas to the SW corner of section #19.

Thence South 2040.3 varas to a point for the SE corner of this section #29.

Thence West 1900.0 varas to the place of beginning.

Surveyed June 30, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 125

This 26th day of October, 1934.

Frank F. Friend

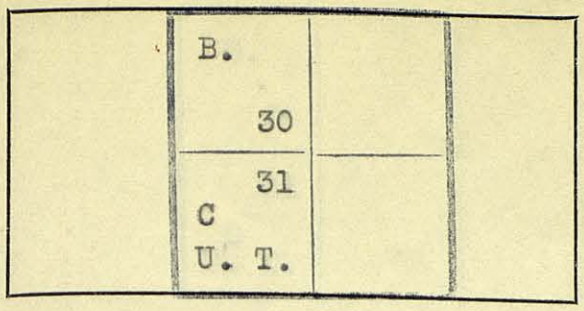
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 30 BLOCK No. "C"

FIELD NOTES of a survey of 543.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.

True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 54½ miles N 15° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #29, this Block.

Thence North 2040.3 varas to the common corner of sections Nos. 19, 20, and 29.

Thence East 1500.6 varas to a point in the West line of survey #7, Block #72, Tsp. #1, T & P RR Co., the SE corner of said section #19.

Thence S 0° 11' 30" E --- at 174.3 varas cross a road running NE and SW --- at 417.8 varas pass through at right angles a 5-wire fence about 80 varas East of where it joins a North-South fence --- at 1102.3 varas cross a dim road running about East and West --- at 2040.3 varas set a concrete monument in the West line of survey #18, Block #72, Tsp. #1, T & P RR Co., situated on the North slope of a grassy ridge, marked its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 36° 03' E; Dog Mountain bears S 56° 00' E; an allthorn bush on the East slope of a small hill bears N 58° 30' W about 600 varas; a conspicuous porphyritic prominence at the West base of San Antonio Mountain bears N 23° 04' E.

Thence West 1507.4 varas to the place of beginning.

Surveyed June 30, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 126

This 26th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

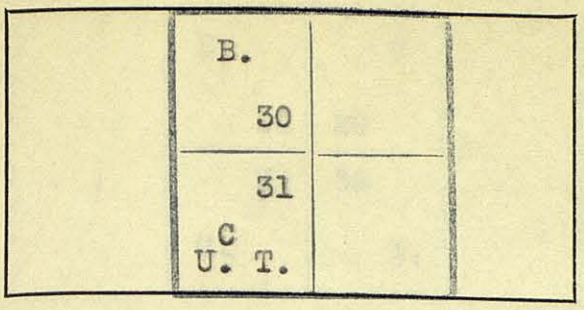
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 31

HUDSPETH County

BLOCK No. "C"



FIELD NOTES of a survey of 546.0 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 46' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 53½ miles N 15°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a grassy slope on the North side of a ridge in the West line of survey #18, Block #72, Tsp. #1, T & P RR Co., for the SE corner of section #30, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 36° 03' E; Dog Mountain bears S 56° 00' E; an allthorn bush on the East slope of a small hill bears N 58° 30' W about 600 varas; a conspicuous porphyritic prominence at the West base of San Antonio Mountain bears N 23° 04' E.

Thence South 0° 11' 30" E, following the West lines of surveys Nos. 18 and 19, T & P Lands --- at 700 varas in valley --- at 900 varas point in grease-wood flat --- at 1200 varas near North foot of hill --- at 1600 varas point on East slope of a high hill --- at 2040.3 varas point in the West line of survey #19, T & P Lands, for the SE corner of this section #31.

Thence West 1514.2 varas to a point for the SW corner of this section #31.

Thence North 2040.3 varas to the South common corner of sections Nos. 29 and 30.

Thence East 1507.4 varas to the place of beginning.

Surveyed July 5, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recordéd in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 127

This 26th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

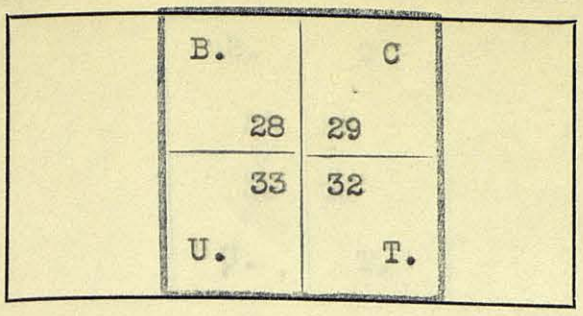
The State of Texas

SECTION No. 32

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 47' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 54 miles N 16½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 29, 30, and 31, this Block.

Thence South 2040.3 varas to the SW corner of said section #31.

Thence West 1900.0 varas to a point for the SW corner of this section #32.

Thence North --- at 805 varas cross dim road running SW and NE --- at 1135 varas cross another dim road running parallel to a net wire fence --- at 1140.9 varas pass through the 30-inch net wire fence running about NE and SW --- at 2040.3 varas strike the concrete monument set for the SE corner of section #28, being also the SW corner of section #29, situated on a prairie gradually sloping northwestward, the brass plate in top of which having been marked as is represented in the figure above, from which a bluff at the West end of Alamo Mountain bears N 12° 07' W; the SE edge of a cap rock bears N 27° 07' E; a conical peak bears N 36° 14' E; a sharp rock on the NE slope of San Antonio Mountain bears N 50° 11' E; a sharp point in mountain bears N 56° 39' E.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 5, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 128

This 26th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 33

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 28	C 29
	33 U.	32 T.

Mag. Declination 12° 50' East.

True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 54 miles N 17°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #32, this Block.

Thence North --- at 805 varas and at 1135 varas cross dim roads, each running NE-SW --- at 1140.9 varas pass through a net wire fence running northeasterly-southwesterly --- at 2040.3 varas strike the concrete monument set for the SE corner of section #28, being also the SW corner and the NW corner respectively of sections Nos. 29 and 32, situated on a prairie sloping gradually northwestward, its brass plate in top having been marked as is represented in the figure above, from which a bluff at the West end of Alamo Mountain bears N 12° 07' W; the SE edge of a cap rock bears N 27° 07' E; a conical peak bears N 36° 14' E; a sharp rock on the SE slope of San Antonio Mountain bears N 50° 11' E; a sharp point in mountains bears N 56° 39' E.

Thence West 1900.0 varas to the SE corner of section #27.

Thence South 2040.3 varas to a point for the SW corner of this section #33.

Thence East, crossing net wire fence, 1900.0 varas to the place of beginning.

Surveyed July 5, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 129

This 27th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

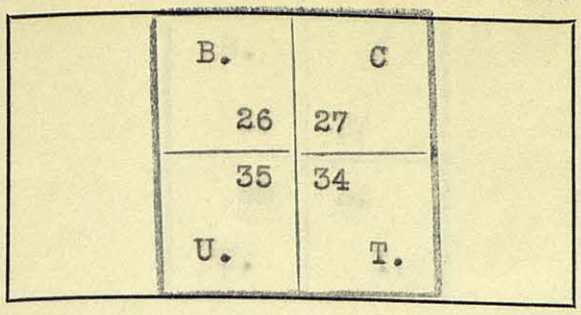
The State of Texas

SECTION No. 34

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 51' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 54½ miles N 18°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #33, this Block.

Thence North 2040.3 varas to the common corner of sections Nos. 27, 28, and 33.

Thence West 1900.0 varas to the concrete monument set for the SE corner of section #26, this Block, being also the SW corner of section #27, situated on a prairie gradually sloping westward about 1/2 mile East of a large drain running South, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto Mountain and another on Wind Mountain bear respectively N 88° 44' W and N 53° 32' E; Tepee Butte bears S 11° 29' W about 20 miles; a windmill at the Byers headquarters ranch house bears S 7° 38' W about 2 miles.

Thence South 2040.3 varas to a point for the SW corner of this section #34.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 5, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 130

This 27th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 35

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 26 / C 27	
	35 U. / 34 T.	

Mag. Declination 12° 51' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 55 miles N 19°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a prairie gradually sloping westward about 1/2 mile East of a large drain running South for the SE corner of section #26, this Block, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto Mountain and another cairn on Wind Mountain bear respectively N 88° 44' W and N 53° 32' E; Tepee Butte bears S 11° 29' W about 20 miles; a windmill at the Byers headquarters ranch house bears S 7° 38' W about 2 miles.

Thence West 1900.0 varas to the SE corner of section #25.

Thence South 2040.3varas to a point for the SW corner of this section #35.

Thence East 1900.0 varas to the SW corner of section #34.

Thence North 2040.3 varas to the place of beginning.

Surveyed July 5, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 131

This 27th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

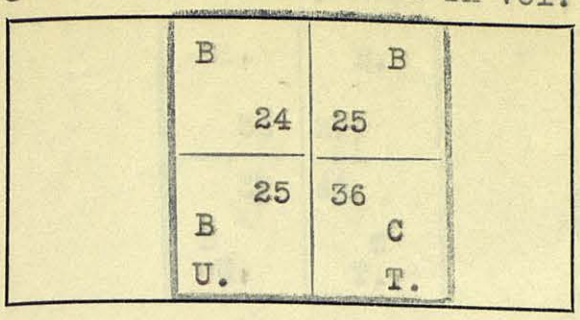
The State of Texas

SECTION No. 36

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 53' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 55 miles N 20°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #35, this Block,

Thence West 1900.0 varas to the SE corner of section #25 and the NE corner of section #36, Block "B", University Land, for the SW corner of this section #36.

Thence North 2040.3 varas to the concrete monument set for the SE corner of section #24, Block "B", being also the SW corner of section #25, this Block, situated on the SW side of a wide drain running SE, its brass plate in top having been marked as is represented in the figure above, from which a large rock just below and to the left of the cap rock on West end of Alamo Mountain bears N 23° 36' E; a cairn on Wind Mountain bears N 59° 22' E; a peak in Dog Mountain bears S 76° 11' E.

Thence East 1900.0 varas to the common corner of sections Nos. 25, 26, and 35, this Block.

Thence South 2040.3 varas to the place of beginning.

Surveyed July 5, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 132

This 27th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

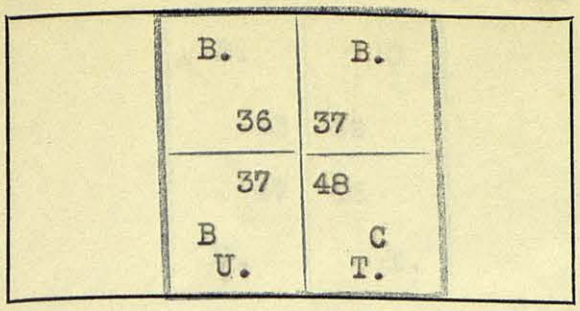
The State of Texas

SECTION No. 37

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 59' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 54 miles N 20½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #36, this Block, being the SE corner of section #25 and the NE corner of section #36, Block "B", University Land.

Thence South --- at 269.3 varas cross a wide drain running SE --- at 1921.3 varas cross a road running parallel to a fence --- at 1924.5 varas cross a net wire fence running nearly East and West --- at 2040.3 varas strike the concrete monument set for the SE corner of section #36, Block "B", being also the NE corner of section #37, same Block, and the SW corner of this section #37. The monument is situated on an undulating prairie, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 81° 14' W and N 51° 10' E; the West end of Alamo Mountain bears N 18° 06' E; a peak in Dog Mountain bears S 89° 22' E.

Thence East 1900.0 varas to a point for the SE corner of this section #37.

Thence North, crossing net wire fence, 2040.3 varas to the South common corner of sections Nos. 35 and 36, this Block.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 5, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 133

This 27th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

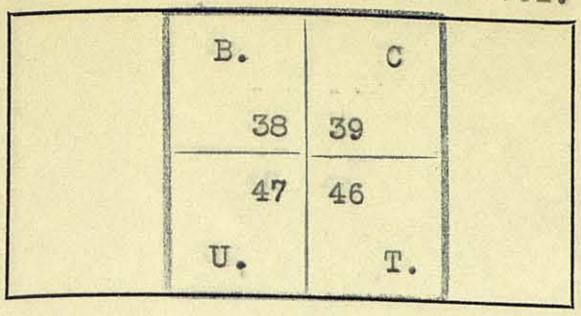
The State of Texas

SECTION No. 38

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 00' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 53½ miles N 19½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 35, 36, and 37, this Block.

Thence East 1900.0 varas to the SW corner of section #34.

Thence South --- at 310.3 varas point on the West slope of a hill --- at 620.3 varas point from which a large surface reservoir, known as Hizer Tank, bears West about 700 varas --- at 812.0 varas pass through a net wire fence running East and West --- at 1838.3 varas cross a road running SW and NE --- at 1850.3 varas point on top of a ridge extending East and West --- at 2040.3 varas set a concrete monument on the South slope of said ridge, marked the brass plate in top as is represented in the figure above, from which San Antonio Mountain bears N 45° 25' E; a cairn on Cerro Alto bears N 82° 12' W; a peak in a flat top mountain bears N 52° 49' E; the SE end of a cap rock bears N 31° 25' E; a windmill at the Byers headquarters ranch house bears S 81° 33' W 569.0 varas.

Thence West, passing about 80 varas North of windmill, 1900.0 varas to the SE corner of section #37.

Thence North, crossing net wire fence, 2040.3 varas to the place of beginning.

Surveyed July 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 134

This 27th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 39 BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	C
38	39
47	46
U.	T.

Mag. Declination 12° 55' East.
True North is 0° 09¾' to the Left of the North point used in the Field notes of this survey.

Said survey is situated in ~~x~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 53½ miles N 18½° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the South side of a ridge for the SE corner of section #38, this Block, its brass plate in top having been marked as is represented in the figure above, from which San Antonio Mountain bears N 45° 25' E; a cairn on Cerro Alto bears N 82° 12' W; a peak in a flat top mountain bears N 52° 49' E; the SE end of a cap rock bears N 31° 25' E; a windmill at the Byers headquarters ranch house bears S 81° 33' W 569.0 varas.

Themce North --- at 190 varas point on a ridge extending East and West --- at 202 varas cross a road running SW and NE --- at 1228.3 varas cross a net wire fence running East and West --- at 1420 varas a large surface reservoir, known as Hizer Tank, bears West about 700 varas --- at 1730 varas point on the West slope of a hill --- at 2040.3 varas strike the common corner of sections Nos. 34, 35, and 38.

Thence East 1900.0 varas to the SW corner of section #33.

Thence South, crossing net wire fence, 2040.3 varas to a point for the SE corner of this section #39.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 135

This 29th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6

The State of Texas

SECTION No. 40

HUDSPETH County } BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B	C
	40	41
	45	44
	U	T

Mag. Declination 12° 53' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 53 miles N 17½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #39, this Block.

Thence North, crossing net wire fence, 2040.3 varas to the NE corner, the SE corner, and the SW corner respectively of sections Nos. 39, 34, and 33.

Thence East, crossing net wire fence, 1900.0 varas to the SW corner of section #32.

Thence South --- at 1745.3 varas cross a dim raod running SW-NE -- at 2040.3 varas set a concrete monument on the SE edge of a large drain running South for the SE corner of this section #40, marked the brass plate in its top as is represented in the figure above, from which a bluff at the West end of Alamo Mountain bears N 09° 00' W; a peak in Dog Mountain bears S 88° 55' E.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 6, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 136

This 29th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 41

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B	C
	40	41
	45	44
	U	T

Mag. Declination 12° 52' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 53 miles N 17° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #40, this Block, situated on the SE edge of a large drain running South, its brass plate in top having been marked as is represented in the figure above, from which a bluff at the West end of Alamo Mountain bears N 09° 00' W; a peak in Dog Mountain bears S 88°55'E.

Thence North --- at 295 varas cross a dim road running NE and SW --- at 2040.3 varas strike the common corner of sections Nos. 32, 33, and 40.

Thence East 1900.0 varas to the SW corner of section #31.

Thence South 2040.3 varas to a point for the SE corner of this section #41.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 137

This 29th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

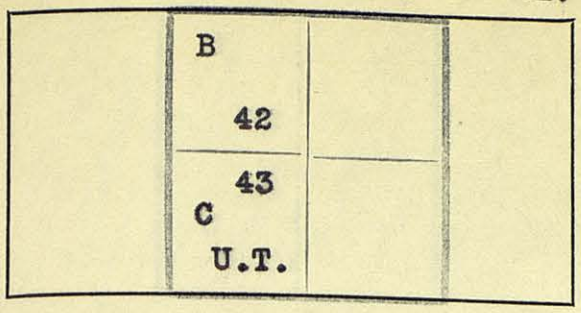
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 42

HUDSPETH County

BLOCK No. "C"



FIELD NOTES of a survey of 548.5 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 49' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 52½ miles N 15½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #41, this Block.

Thence North 2040.3 varas to the common corner of sections Nos. 31, 32, and 41.

Thence East 1514.2 varas to a point in the West line of survey #19, Block #72, Tsp. #1, T & P RR Co., the SE corner of section #31, this Block, being the NE corner of this section #42.

Thence South 0° 11' 30" East, following the West lines of surveys Nos. 19 and 30, T & P Lands --- at 315 varas point on NE foot of mountain --- at 360 varas top of mountain --- at 450 varas on narrow ridge high up in mountains --- at 850 varas point on West slope of mountain --- at 2040.3 varas set a brass plate in a fixed flat rock on the SW slope of a hill in the West line of survey #30, Block #72, Tsp. #1, T & P RR Co., for the SE corner of this section #42, marked same as is represented in the figure above, from which a peak in Dog Mountain bears S 88° 22' E; Tepee Butte bears S 24° 03' W; an "X" cut in a flat rock bears N 65° 13' E 8.0 varas.

Thence West 1521.0 varas to the place of beginning.

Surveyed July 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 138

This 29th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

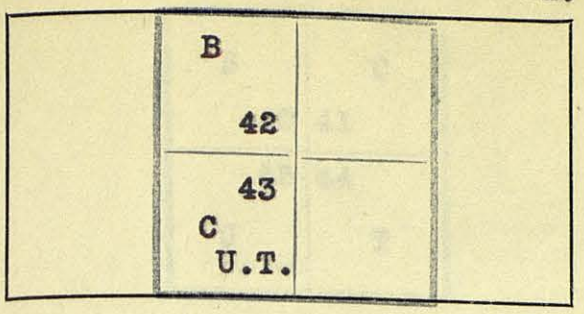
The State of Texas

SECTION No. 43

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 550.9 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 50' East.

True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 51½ miles N 16°W of Sierra Blanca, the county site.

Beginning at a brass plate set im a flat fixed rock on the SW slope of a hill, in the West line of survey #30, Block #72, Tsp. #1, T & P RR Co. Lands, for the SE corner of section #42, this Block, said plate being marked as is represented in the figure above, from which a peak in Dog Mountain bears S 88° 22' E; Tepee Butte bears S 24° 03' W; an "X" cut in a flat rock bears N 65° 13' E 8.0 varas.

Thence South 0° 11' 30" East, following the West lines of surveys Nos. 30, 31, and 42, Block #72, Tsp. #1, T & P Lands, 2040.3 varas to a point in a low valley in the West line of said survey #42 for the SE corner of this section #43.

Thence West 1527.8 varas to a point for the SW corner of this section #43.

Thence North 2040.3 varas to the South common corner of sections Nos. 41 and 42.

Thence East 1521.0 varas to the place of beginning.

Surveyed July 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 139

This 29th day of October, 1934.

Frank F. Friend

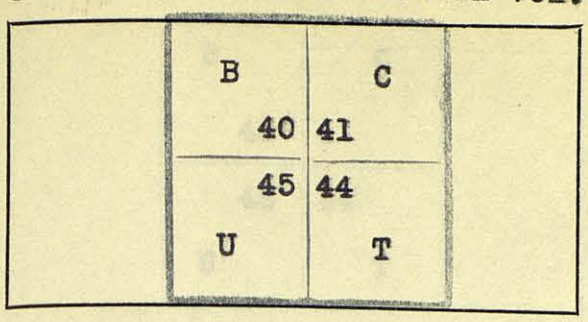
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 44 BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 52' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 52 miles N 16½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 41, 42, and 43, this Block.

Thence South 2040.3 varas to the SW corner of said section #43.

Thence West 1900.0 varas to a point for the SW corner of this section #44.

Thence North --- at 604 varas point on the East end of a mountain --- at 680 varas cross a rocky header running SE --- at 775 varas point on East end of another mountain --- at 812 varas cross a small rocky drain running East --- at 2040.3 varas strike the concrete monument set on the SE edge of a large drain running South for the SE corner of section #40, the brass plate in top having been marked as is represented in the figure above, from which a bluff at the West end of Alamo Mountain bears N 09° 00' W; a peak in Dog Mountain bears S 88° 55' E.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 140

This 30th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 45

HUDSPETH County } BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B	C	
40	41	
45	44	
U	T	

Mag. Declination 12° 55' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 52 miles N 17½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the SE edge of a large drain running South for the SE corner of section #40, this Block, the brass plate in top having been marked as is represented in the figure above, from which a bluff at the West end of Alamo Mountain bears N 09°00'W; a peak in Dog Mountain bears S 88° 55' E.

Thence West 1900.0 varas to the SW corner of section #40 and the SE corner of section #39.

Thence South 2040.3 varas to a point for the SW corner of this section #45.

Thence East 1900.0 varas to the SW corner of section #44.

Thence North --- at 604 varas point on the East end of a mountain --- at 680 varas cross a rocky drain running SE --- at 775 varas point on the East end of another mountain --- at 812 varas cross another small rocky drain running East --- at 2040.3 varas the place of beginning.

Surveyed July 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J; A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 141

This 30th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

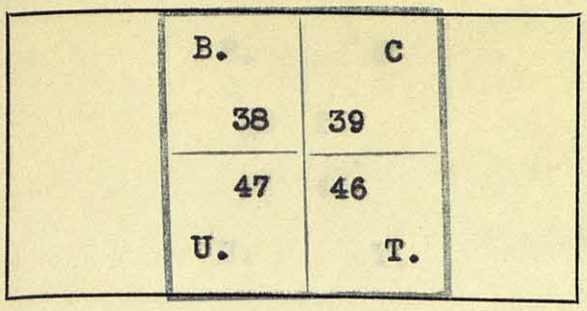
The State of Texas

SECTION No. 46

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 57' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 52½ miles N 19° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #45, this Block.

Thence West, crossing a 4-wire fence, 1900.0 varas to a point for the SW corner of this section #46.

Thence North --- at 510 varas point on a ridge extending NW and SE --- at 737 varas cross a drain running SE --- at 1025 varas cross another drain running SE --- at 1140 varas point on a hill --- at 1565 varas cross a road running NW and SE --- at 1571.0 varas cross a 4-wire fence running NW and SE --- at 2040.3 varas strike the concrete monument set on the South slope of a ridge for the SE corner of section #38, its brass plate in top having been marked as is represented in the figure above, from which San Antonio Mountain bears N 45° 25' E; a cairn on Cerro Alto bears N 82° 12' W; a peak in a flat top mountain bears N 52° 49' E; the SE end of a cap rock bears N 31° 25' E; a windmill at the Byers headquarters ranch house bears S 81° 33' W 569.0 varas.

Thence East 1900.0 varas to the common corner of sections Nos. 39, 40, and 45.

Thence South 2040.3 varas to the place of beginning.

Surveyed July 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 142

This 30th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 47

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	C	
38	39	
47	46	
U.	T.	

Mag. Declination 13° 00' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 52½ miles N 20°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #46, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #47.

Thence North 2040.3 varas to the South common corner of sections Nos. 37 and 38.

Thence East, passing about 80 varas North of a windmill, 1900.0 varas to a concrete monument set on the South slope of a ridge for the SE corner of said section #38, its brass plate in top having been marked as is represented in the figure above, from which San Antonio Mountain bears N 45° 25' E; a cairn on Cerro Alto bears N 82° 12' W; a peak in a flat top mountain bears N 52° 49' E; the SE end of a cap rock bears N 31° 25' E; a windmill at the Byers headquarters ranch house bears S 81° 33' W 569.0 varas.

Thency South --- at 469.3 varas cross a 4-wire fence running NW and SE --- at 475.3 varas cross a road running parallel to the fence -- at 900.3 varas point in top of a hill --- at 1015.3 varas and at 1303.3 varas cross drains, each running SE --- at 1530.3 varas point on a ridge extending NW-SE --- at 2040.3 varas the place of beginning.

Surveyed July 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 143

This 30th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

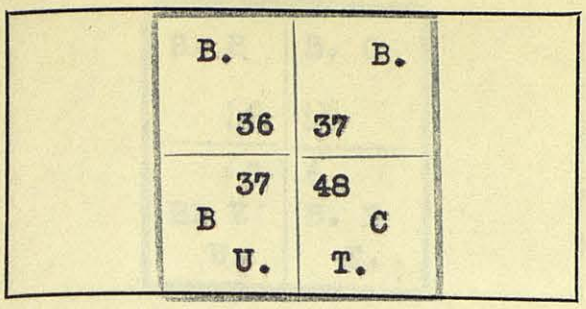
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 48

HUDSPETH County } BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 00' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 53½ miles N 21°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #47, this Block.

Thence West 1900.0 varas to a point in a flat prairie at the NE corner of section #48 and the SE corner of section #37, Block "B", University Land.

Thence North 2040.3 varas to the concrete monument set in an undulating prairie for the SE corner of section #36, Block "B", being also the SW corner of section #37, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which a net wire fence running almost East and West bears North 115.8 varas; a cairn on Cerro Alto and also one on Wind Mountain bear respectively N 81° 14' W and N 51° 10' E; the West end of Alamo Mountain bears N 18° 06' E; a peak in Dog Mountain bears S 89° 22' E.

Thence East 1900.0 varas to the common corner of sections Nos. 37, 38, and 47.

Thence South 2040.3 varas to the place of beginning.

Surveyed July 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 144

This 30th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

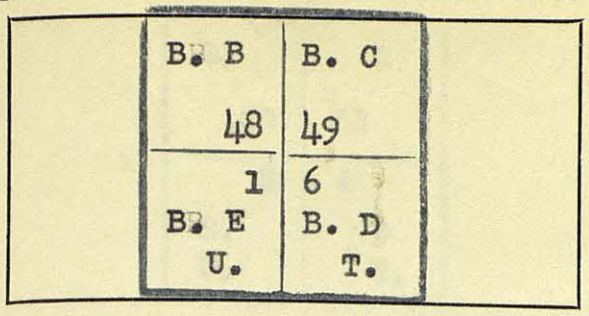
The State of Texas

SECTION No. 49

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 00' East.

True North is 0° 08 1/2' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 52 miles N 21° W of Sierra Blanca, the county site.

Beginning at a point in a flat prairie, the common corner of sections Nos. 48 and 37, Block "B", and section #48, this Block.

T hence East 1900.0 varas to the SW corner of section #47, this Block.

Thence South, crossing net wire fence, 2040.3 varas to a point for the SE corner of this section #49.

Thence West --- at 68.0 varas recross the net wire fence 16.4 varas northeasterly from its junction with an East-West fence --- at 96 varas cross a road running northeasterly with the fence --- at 1200 varas cross a wide drain running South --- at 1900.0 varas strike the concrete monument set for the SE corner of section #48, Block "B", University Land, situated in the West portion of a wide flat valley, being 8.7 varas North of a net wire fence, the brass plate in top of which monument having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 14° 25' E; a peak in Dog Mountain bears N 77° 23' E; a cairn on Cerro Alto bears N 74° 13' W; a rock set on end in ground, marked"NE E", bears N 10° 30' W 2.9 varas; an old stone mound composed of about 75 3-inch rocks, on a high ridge, identified as the original call by Williams on the boundary line between Blocks "B" and "E", bears West 2355.8 varas (Williams' call, 2350 varas).

Thence North 2040.3 varas to the place of beginning.

Surveyed July 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 145

This 30th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 50

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	C	
50	51	
5	4	
B. U.	D T.	

Mag. Declination 13° 00' East.

True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 51½ miles N 20°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #49, this Block.

Thence East 1900.0 varas set a concrete monument in a flat prairie 25.7 varas North of a net wire fence running East and West, marked its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 38° 10' E and N 88° 23' E; a peak in Dog Mountain bears N 73° 59' E; a gap in Cerro Diablo Mountain bears N 84° 49' E; Tepee Butte bears S 14° 33' W.

Thence North --- at 844 varas cross a drain running East off of ridge on West --- at 967 varas cross another drain running East --- at 2040.3 varas strike the common South corner of sections Nos. 46 and 47.

Thence West 1900.0 varas to the SE corner of section #48, being also the NE corner of section #49.

Thence South, crossing net wire fence, 2040.3 varas to the place of beginning.

Surveyed July 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 146

This 30th day of October, 1934.

Frank F. Friend

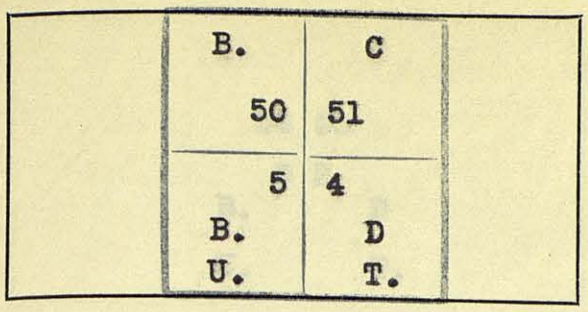
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 51 BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 57' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 51½ miles N 19°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 46, 47, and 50, this Block.

Thence East, crossing 4-wire fence, 1900.0 varas to the SW corner of section #45.

Thence South 2040.3 varas to a point for the SE corner of this section #51.

Thence West --- at 169.6 varas pass through a 4-wire fence running northwesterly at a point 43.5 varas NW of its junction with an East-West fence --- at 175.0 varas cross a road running SE-NW --- at 312 varas cross a drain running SE --- at 1900.0 varas strike the concrete monument set on a prairie 25.7 varas North of a net wire fence for the SE corner of section #50, its brass plate in top having been marked as is represented in the figure above, from which Tepee Butte bears S 14° 33' W; a gap in Cerro Diablo Mountain bears N 84° 49' E; a peak in Dog Mountain bears N 73° 59' E; a cairn on Wind Mountain and another on Signal Peak bear respectively N 38° 10' E and N 88° 23' E.

Thence North --- at 844 varas cross a drain running East off of ridge on the West --- at 967 varas cross another drain running East --- at 2040.3 varas the place of beginning.

Surveyed July 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 147

This 30th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

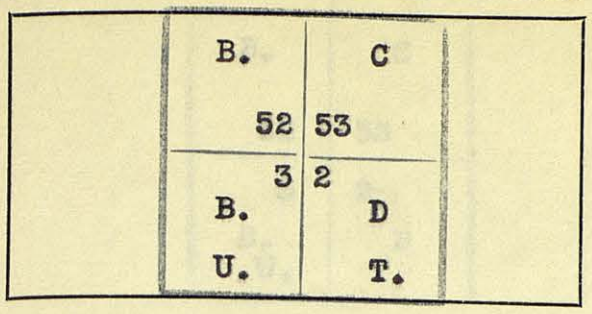
The State of Texas

SECTION No. 52

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 55' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 51 miles N 18°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #51, this Block.

Thence East --- at 675 varas cross a drain running SW --- at 865 varas point on a high ridge --- at 1900.0 varas set a concrete monument in a sandy ravine among low hills, marked the brass plate in same as is represented in the figure above.

Thence North --- at 531 varas cross a drainage ditch --- at 635 varas point on a ridge extending East and West --- at 2040.3 varas strike the South common corner of sections Nos. 44 and 45.

Thence West 1900.0 varas to the common corner of sections Nos. 45, 46, and 51.

Thence South 2040.3 varas to the place of beginning.

Surveyed July 10, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 148

This 30th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 53

HUDSPETH County

BLOCK No. "C"

FIELD NOTES of a survey of 686.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. C 52 53	
	3 2 B. D U. T.	

Mag. Declination 12° 52' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 50½ miles N 17½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #52, this Block, being a concrete monument set in a sandy ravene among low hills, the brass plate in top of which having been marked as is represented in the figure above.

Thence North --- at 531 varas cross a drainage ditch --- at 635 varas point on a ridge extending East and West --- at 2040.3 varas strike the common corner of sections Nos. 44, 45, and 52.

Thence East 1900.0 varas to the SW corner of section #43.

Thence South 2040.3 varas to a point for the SE corner of this section #53.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 10, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 149

This 30th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

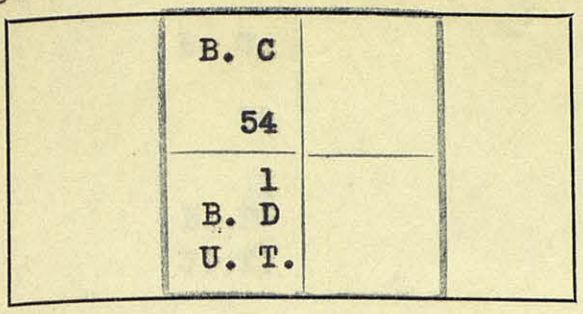
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 54

HUDSPETH County

BLOCK No. "C"



FIELD NOTES of a survey of 553.4 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 49' East.

True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 50½ miles N 16½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #53, this Block.

Thence North 2040.3 varas to the SE corner of section #44 and the SW corner of section #43.

Thence East 1527.8 varas to a point in the West line of survey #42, Block #72, Tsp. #1, T & P RR Co. Land, the SE corner of section #43, this Block.

Thence South 0° 11' 30" East --- at 715 varas point in center of several old washed-out roads running NW-SE --- at 2040.3 varas set a concrete monument in the NE edge of a grassy drain toward the SE, being in the West line of survey #6, Block #72, Tsp. #2, T & P RR Co., marked the brass plate in top of same as is represented in the figure above, from which a cairn on Wind Mountain bears N 22° 37' E; a peak in Dog Mountain bears N 59° 28' E; Cerro Diablo Mountain bears N 83° 10' E; an allthorn bush bears S 65° E 18 varas.

Thence West 1534.6 varas to the place of beginning.

Surveyed July 10, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 150

This 30th day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

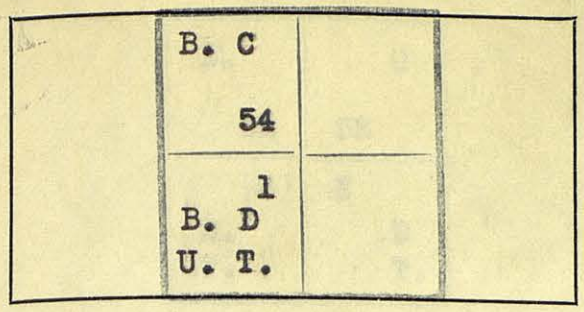
The State of Texas

SECTION No. 1

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 574.5 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 50' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 49½ miles N 16½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #54, Block "C", University Land, being in the West line of survey #6, Block #72, Tsp. #2, T & P RR Co., situated in the NE edge of a grassy drain running SE, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 22° 37' E; a peak in Dog Mountain bears N 59° 28' E; Cerro Diablo Mountain bears N 83° 10' E; an allthorn bush bears S 65° E 18 varas.

Thence West 1534.6 varas to the SW corner of section #54, and the SE corner of section #53, Block "C", for the NW corner of this section #1.

Thence South 2108.4 varas to a point for the SW corner of this section #1.

Thence East 1541.7 varas to a point in the West line of survey #7, Block #72, Tsp. #2, T & P RR Co., for the SE corner of this section #1.

Thence North 0° 11' 30" W --- at 2027.6 varas pass through at right angles a 4-wire fence --- at 2108.4 varas strike the concrete monument, the place of beginning.

Surveyed July 10, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 151

This 31st day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

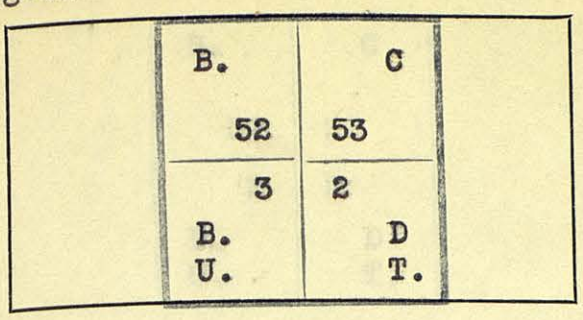
The State of Texas

SECTION No. 2

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 52' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 50 miles N 17½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #1, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #2.

Thence North --- at 2051.5 varas cross at right angles a net wire fence --- at 2108.4 varas strike the concrete monument set for the SE corner of section #52, Block "C", situated in a sandy ravine among low hills, the brass plate in top of same having been marked as is represented in the figure above.

Thence East 1900.0 varas to the common corner of sections Nos. 53 and 54, Block "C", and section No. 1, this Block.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 10, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 152

This 31st day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 3

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B. 52	C 53	
3 B. U.	2 D T.	

Mag. Declination 12° 55' East.

True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 50 miles N 18½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #52, Block "C", same being also the SW corner of section #53, Block "C", University Land, situated in a sandy ravine among low hills, its brass plate in top having been marked as is represented in the figure above.

Thence West 1900.0 varas to the SE corner of section #51, Block "C".

Thence South 2108.4 varas to a point for the SW corner of this section #3.

Thence East 1900.0 varas to the SW corner of section #2.

Thence North --- at 1635 varas point from which a large surface reservoir, known as Bluff Tank, bears S 56° 51' W about 1330 varas --- at 2051.5 varas pass through a net wire fence --- at 2108.4 varas the place of beginning.

Surveyed July 10, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 153

This 31st day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

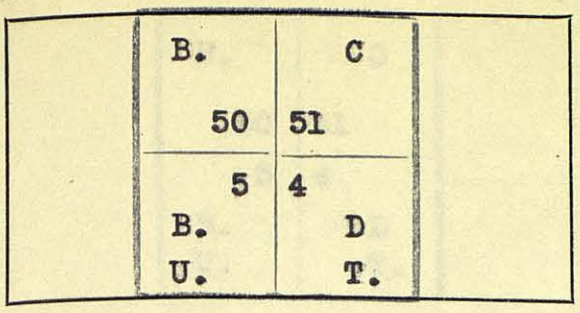
The State of Texas

SECTION No. 4

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 58' East.
True North is 0°09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~creek~~ a tributary of Salt Flat Lake, about 50½ miles N 20°W of Sierra Blanca, the county site.

Beginning at the common corner of section #3, this Block, and sections Nos. 51 and 52, Block "C", University Land.

Thence South 2108.4 varas to the SW corner of said section #3.

Thence West 1900.0 varas to a point for the SW corner of this section #4.

Thence North --- at 2082.7 varas pass through a net wire fence --- at 2108.4 varas strike the concrete monument set for the SE corner of section #50, Block "C", being also the SW corner of section #51, same Block, situated in a prairie, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 38° 10' E and N 88° 23' E; a peak in Dog Mountain bears N 73° 59' E; a gap in Cerro Diablo Mountain bears N 84° 49' E; Tepee Butte bears S 14° 33' W.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 11, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 154

This 31st day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 5

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	C	
50	51	
5	4	
B. U.	D T.	

Mag. Declination 13° 00' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 51 miles N 20½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #4, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #5.

Thence North 2108.4 varas to the South common corner of sections Nos. 49 and 50, Block "C".

Thence East 1900.0 varas strike the concrete monument set for the SE corner of said section #50, Block "C", being also the SW corner of section #51, same Block, and the NW corner of section #4, this Block. This monument is set in a prairie, its brass plate in top having been marked as is represented in the figure above, from which Tepee Butte bears S 14° 33' W; a gap in Cerro Diablo Mountain bears N 84° 49' E; a peak in Dog Mountain bears N 73° 59' E; a cairn on Signal Peak and another on Wind Mountain bears respectively N 88° 23' E and N 38° 10'E.

Thence South --- at 25.7 varas pass through a net wire fence --- at 2108.4 varas the place of beginning.

Surveyed July 11, 1933.

Norris B. Creath
Gibbons Poteet
J. A. Conklin
} Chainmen.
Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 155

This 31st day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

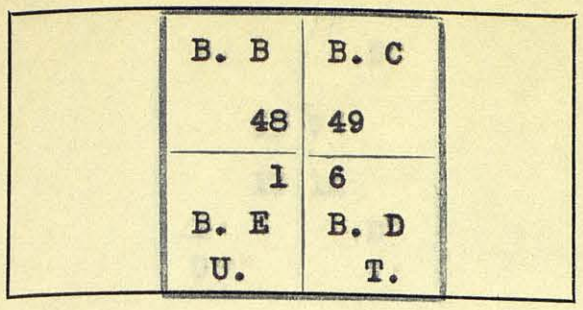
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 6

HUDSPETH County

BLOCK No. "D"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 00' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateua in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 51 miles N 21½°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #5, this Block, same being also the South common corner of sections Nos. 49 and 50, Block "C".

Thence West --- at 68.0 varas cross a net wire fence 16.4 varas northeasterly of its junction with an East-West fence --- at 96 varas cross a road --- at 1200 varas cross a wide drain running South --- at 1900.0 varas strike the concrete monument set for the SE corner of section #48, Block "B", being also the SW corner of section #49, Block "C", and the NW corner of this section #6, Block "D". This monument is situated in the West portion of a wide flat valley, its brass plate in top having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 14° 25' E; a peak in Dog Mountain bears N 77° 23' E; a cairn on Cerro Alto bears N 74° 13' W; a rock set on end in ground, marked "NE E", bears N 10° 30' W 2.9 varas; an old stone mound composed of about 75 3-inch rocks, on a high ridge, identified as the original mound placed by O. W. Williams on the boundary line between Blocks "B", and "E", bears West 2355.8 varas (Williams' call, 2350.0 varas).

Thence South --- at 4.4 varas cross a road paralleling a fence -- at 8.7 varas cross a net wire fence running East and West --- at 2108.4 varas point for the SW corner of this section #6.

Thence East 1900.0 varas to the SW corner of section #5.

Thence North 2108.4 varas to the place of beginning.

Surveyed July 11, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 156

This 31st day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

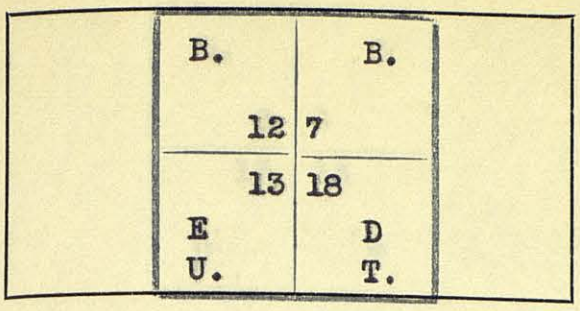
The State of Texas

SECTION No. 7

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 00' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 50 miles N 22°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #6, this Block.

Thence East 1900.0 varas to the SW corner of section #5.

Thence South 2108.4 varas to a point for the SE corner of this section #7.

Thence West 1900.0 varas set a concrete monument on a low ridge extending NW and SE, marked the brass plate in its top as is represented in the figure above, from which cairns on Cerro Alto, Wind Mountain, and Signal Peak bear respectively N 67° 24' W, N 38° 55' E, and N 80°51'E; Dog Mountain bears N 64° 59' E.

Thence North --- at 1840 varas point on a high ridge --- at 2108.4 varas the place of beginning.

Surveyed July 11, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

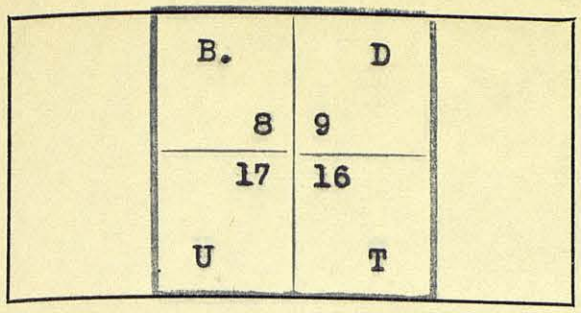
I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 157

This 31st day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch



The State of Texas

HUDSPETH County } SECTION No. 8
BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 58' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 49½ miles N 21° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #7, this Block.

Thence East 1900.0 varas set a concrete monument in prairie, marked its brass plate in top as is represented in the figure above, from which a peak in Dog Mountain bears N 59° 09' E; a gap at the NW end of Cerro Diablo Mountain bears N 76° 17' E; cairns on Wind Mountain, Signal Peak, and Cerro Alto bear respectively N 32° 54' E, N 85° 40'E, and N 69° 37' W.

Thence North --- at 525 varas cross a wide drain running SE --- at 2108.4 varas strike the South common corner of sections Nos. 4 and 5.

Thence West 1900.0 varas to the SE corner of section #6 and the NE corner of section #7.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 11, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 158

This 31st day of October, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 9

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B. 8	D 9	
17 U	16 T	

Mag. Declination 12° 55' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 49 miles N 20° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 4, 5, and 8, this Block.

Thence East 1900.0 varas to the SW corner of section #3.

Thence South 2108.4 varas to a point for the SE corner of this section #9.

Thence West 1900.0 varas to the concrete monument set for the SE corner of section #8, being in a prairie, its brass plate in top having beem marked as is represented in the figure above, from which a cairn on Wind Mountain, another on Signal Peak, and a third on Cerro Alto bear respectively N 32° 54' E, N 85° 40' E, and N 69° 37' W; a peak in Dog Mountain bears N 59° 09' E; a gap in the NW end of Cerro Diablo Mountain bears N 76° 17' E.

Thence North --- at 525 varas cross a wide draw running SE --- at 2108.4 varas the place of beginning.

Surveyed July 11, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 159

This 1st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

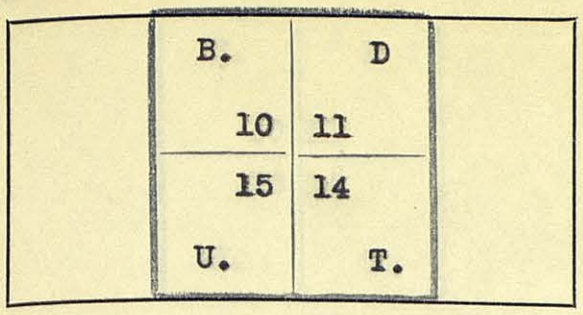
The State of Texas

SECTION No. 10

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 52' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 49 miles N 19° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #9, this Block.

Thence East 1900.0 varas set a concrete monument in a prairie, marked the brass plate in top of same as is represented in the figure above, from which a cairn on Wind Mountain bears N 25° 58' E; a peak in Dog Mountain bears N 50° 20' E; a gap in the NW end of Cerro Diablo Mountain bears N 74° 11' E; --- the SE corner of this section #10.

Thence North 2108.4 varas to the SE corner of section #3 and the SW corner of section #2.

Thence West 1900.0 varas to the SE corner of section #4, being the NE corner of section #9.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 11, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 160
This 1st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 11

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. D	
	10 11	
	15 14	
	U. T.	

Mag. Declination 12° 51' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 49 miles N 18° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SE corner of section #10, this Block, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 25° 58' E; a peak in Dog Mountain bears N 50° 20' E; a gap in the NW end of Cerro Diablo Mountain bears N 74° 11' E.

Thence East 1900.0 varas to a point for the SE corner of this section #11.

Thence North 2108.4 varas to the SW corner of section #1 and the SE corner of section #2, this Block.

Thence West 1900.0 varas to the SE corner of section #3.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 161

This 1st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

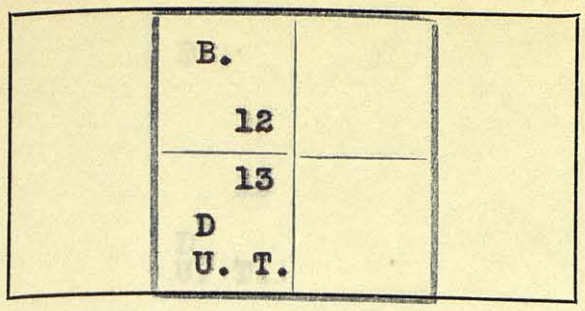
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 12

HUDSPETH County

BLOCK No. "D"



FIELD NOTES of a survey of 577.1 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 49' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 48½ miles N 17° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #11, this Block.

Thence East 1548.8 varas set a concrete monument for the SE corner of this section #12, in an open prairie, in the West line of survey #18, Block #72, Tsp. #2, T & P RR Co., marked the brass plate in top of same as is represented in the figure above, from which a cairn on Wind Mountain bears N 18° 52' E; a peak in Dog Mountain bears N 38°E; a gap in Cerro Diablo Mountain bears N 71° 48' E.

Thence North 0° 11' 30" W --- at 850 varas cross a wide drain running SW --- at 1500 varas cross another wide drain running SW --- at 2108.4 varas point in the West line of survey #7, T & P Land, the SE corner of section #1, this Block.

Thence West 1541.7 varas to the SW corner of said section #1, being also the SE corner of section #2 and the NE corner of section #11, this Block.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 162

This 1st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

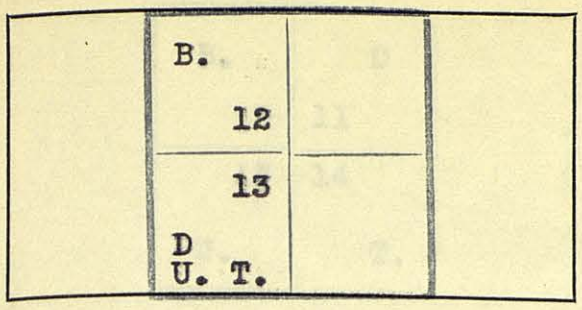
The State of Texas

SECTION No. 13

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 579.8 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 48' East.

True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 47½ miles N 18° W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #12, this Block, in an open prairie, in the West line of survey #18, Block #72, Tsp. #2, T & P RR Co., the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 18° 52' E; a peak in Dog Mountain bears N 38° E; a gap in Cerro Diablo Mountain bears N 71° 48' E.

Thence South 0° 11' 30" E, following the West lines of surveys Nos. 18 and 19, T & P Land, 2108.4 varas to a point in the West line of said survey #19 for the SE corner of this section #13.

Thence West 1555.9 varas to a point for the SW corner of this section #13.

Thence North 2108.4 varas to the SE corner and the SW corner respectively of sections Nos. 11 and 12.

Thence East 1548.8 varas to the place of beginning.

Surveyed July 12, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 163

This 1st day of November, 1934.

Frank F. Friend

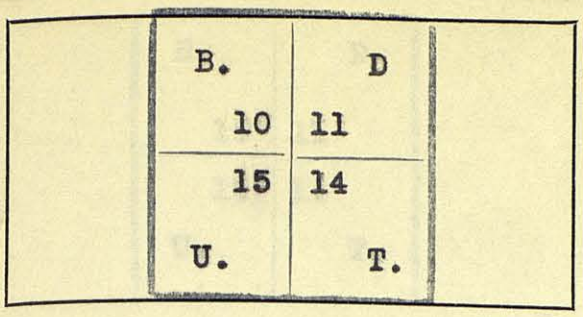
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 14
BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 51' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 47½ miles N 18°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #13, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #14.

Thence North --- at 110 varas and at 850 varas cross drains, the first running NE, the second running East --- at 2108.4 varas strike the concrete monument set for the SE corner of section #10, situated in an open prairie, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 25° 58' E; a peak in Dog Mountain bears N 50° 20' E; a gap in the NW end of Cerro Diablo Mountain bears N 74° 11' E.

Thence East 1900.0 varas to the NW corner of section #13, the SW corner of section #12, and the SE corner of section #11.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 164

This 1st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 15

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	D	
10	11	
15	14	
U.	T.	

Mag. Declination 12° 52' East.

True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 48 miles N 19½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #10, being also the SW corner of section #11, and the NW corner of section #14, this Block, situated in an open prairie, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 25° 58' E; a peak in Dog Mountain bears N 50° 20' E; a gap in NW end of Cerro Diablo Mountain bears N 74° 11' E.

Thence West 1900.0 varas to the SE corner of section #9.

Thence South --- at 615 varas a large surface reservoir, known as Willow Tank, bears West about 780 varas --- at 2108.4 varas point for the SW corner of this section #15.

Thence East 1900.0 varas to the SW corner of section #14.

Thence North --- at 110 varas and at 850 varas cross wide drains, the first running NE, the second running East --- at 2108.4 varas the place of beginning.

Surveyed July 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 165

This 1st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

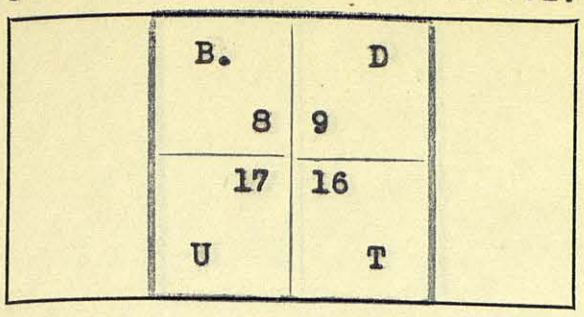
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 16

HUDSPETH County } BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 54' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 48 miles N 20½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #15, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #16.

Thence North --- at 1042 varas and at 1373 varas cross roads, the first running NE-SW, the second running East and West --- at 1425 varas cross a draw running East --- at 2108.4 varas strike the concrete monument set in a prairie for the SE corner of section #8, its brass plate in top having been marked as is represented in the figure above, from which a peak in Dog Mountain bears N 59° 09' E; a gap at the NW end of Cerro Diablo Mountain bears N 76° 17' E; a cairn on Wind Mountain bears N 32° 54' E; a second cairn on Signal Peak and a third on Cerro Alto bear respectively N 85° 40' E and N 69° 37' W.

Thence East 1900.0 varas to the common corner of sections Nos. 9, 10, and 15.

Thence South --- at 615 varas a large surface reservoir, known as Willow Tank, bears West about 780 varas --- at 2108.4 varas the place of beginning.

Surveyed July 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 166

This 1st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

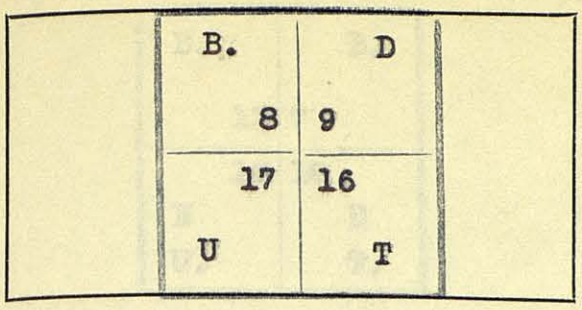
The State of Texas

SECTION No. 17

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 55' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 48½ miles N 21½° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SE corner of section #8, this Block, being also the SW corner and the NW corner respectively of sections Nos. 9 and 16, the brass plate in top of which monument having been marked as is represented in the figure above, from which three cairns, the first on Wind Mountain, another on Signal Peak, and a third on Cerro Alto bear respectively N 32°54'E, N 85° 40' E, and N 69° 37' W; a peak in Dog Mountain bears N 59°09'E; a gap at the NW end of Cerro Diablo Mountain bears N 76° 17' E.

Thence West 1900.0 varas to the SE corner of section #7.

Thence South 2108.4 varas to a point for the SW corner of this section #17.

Thence East 1900.0 varas to the SW corner of section #16.

Thence North --- at 1042.0 varas and at 1373.0 varas cross roads, the first running NE-SW, the second running East and West --- at 1425 varas cross a draw running East --- at 2108.4 varas the place of beginning.

Surveyed July 12, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 167

This 1st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

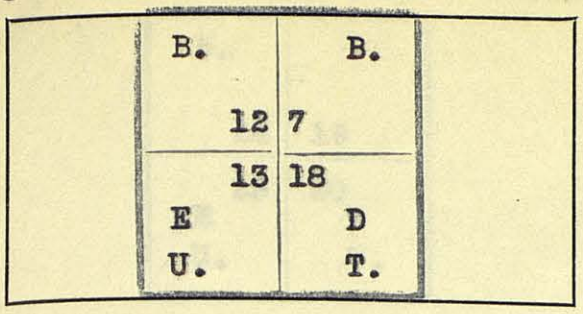
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 18

HUDSPETH County

BLOCK No. "D"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 56' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw ~~Creek~~ a tributary of Salt Flat Lake, about 49 miles N 22½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #17, this Block,

Thence West 1900.0 varas to a point for the SW corner of this section #18.

Thence North --- at 437 varas, at 1060 varas, and at 1660 varas cross drains, the first running NE, the second running East, and the third running SE --- at 1929 varas cross a road running NW-SE --- at 2108.4 varas strike the concrete monument set on a low ridge extending NW-and SE for the SW corner of section #7, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain, and a third on Signal Peak bear respectively N 67° 24' W, N 38° 55' E, and N 80°51'E; Dog Mountain bears N 64° 59' E.

Thence East 1900.0 varas to the common corner of sections Nos. 7, 8, and 17.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 168

This 1st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6

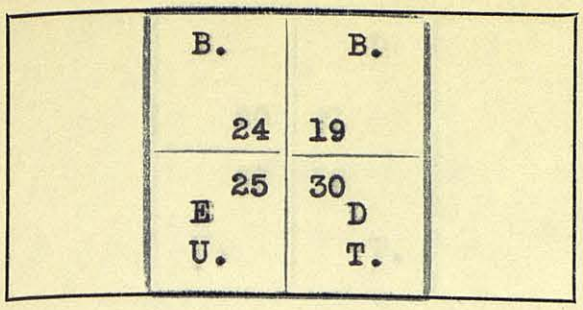
The State of Texas

SECTION No. 19

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 53' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 48 miles N 23°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #18, this Block.

Thence East 1900.0 varas to the SW corner of section #17.

Thence South, crossing State Highway No. 130, 2108.4 varas to a point for the SE corner of this section #19.

Thence West 1900.0 varas set a concrete monument in a prairie for the SW corner of this section #19, marked the brass plate in its top as is represented in the figure above, from which center of derrick over Helms East well bears S 54° 26' E about 5 miles; Sierra Blanca Mountain bears S 21° 19' E; Tepee Butte bears S 10° 18' W; West end of a cap rock bears S 21° 07' W.

Thence North --- at 591 varas pass a stone mound on the South side of State Highway No. 130, from which a concrete right-of-way post bears S 78° 42' E 246.0 varas; another right-of-way post bears N 78° 42' W 116.0 varas --- at 608.5 varas center of State Highway No. 130 --- at 2108.4 varas the place of beginning.

Surveyed July 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 169

This 1st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 20 BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	D	
20	21	
29	28	
U.	T.	

Mag. Declination 12° 51' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 47½ miles N 22° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #19, this Block.

Thence East, crossing State Highway No. 130, 1900.0 varas set a concrete monument on the slope of a ridge 150.4 varas North of center of State Highway No. 130, marked the brass plate in top of same as is represented in the figure above, from which a cairn on Wind Mountain and a cairn on Signal Peak bear respectively N 28° 46' E and N 81° 29' E; Dog Mountain bears N 47° 46' E; a gap in the NW end of Diablo Peak bears N 68° 19' E; Cavernway Filling Station bears S 75° 24' E.

Thence North --- at 185 varas cross a wide drain running East --- at 365 varas point on a low ridge extending East and West --- at 1680 varas cross another wide drain running East --- at 2108.4 varas strike the SW corner of section #16 and the SE corner of section #17, this Block.

Thence West 1900.0 varas to the NE corner of section #19, the SE corner of section #18, and the SW corner of section #17.

Thence South, re-crossing State Highway No. 130, 2108.4 varas to the place of beginning.

Surveyed July 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 170

This 1st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

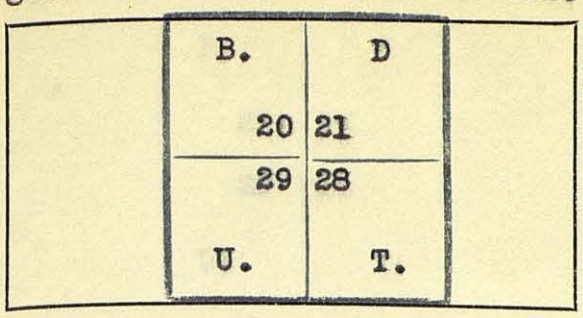
The State of Texas

SECTION No. 21

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 52' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 47½ miles N 21°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the North slope of a ridge 150.4 varas North of the center of State Highway No. 130 for the SE corner of section #20, this Block, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 28° 46' E and N 81° 29' E; Dog Mountain bears N 47° 46' E; a gap in the NW end of Diablo Peak bears N 68° 19' E; Cavernway Filling Station bears S 75° 24' E.

Thence East 1900.0 varas to a point for the SE corner of this section #21.

Thence North 2108.4 varas to the South common corner of sections Nos. 15 and 16.

Thence West 1900.0 varas to the SE corner of section #17 and the NE corner of section #20.

Thence South --- at 428.4 varas cross a wide drain running East -- at 1743.4 varas point on a low ridge extending East and West --- at 1923.4 varas cross another wide drain running East --- at 2108.4 varas the place of beginning.

Surveyed July 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 171

This 7th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

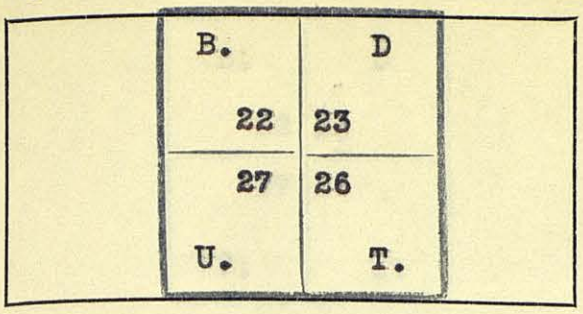
The State of Texas

SECTION No. 22

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 50' East.

True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 47 miles N 20° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #21, this Block.

Thence North 2108.4 varas to the common corner of said section #21 and sections Nos. 15 and 16.

Thence East 1900.0 varas to the SW corner of section #14.

Thence South --- at 1178.4 varas cross a wide drain running East -- at 2108.4 varas set a concrete monument in a prairie for the SE corner of this section #22, marked its brass plate in top as is represented in the figure above, from which cairns on Wind Mountan and on Cerro Alto Mountain bear respectively N 22° 28' E and N 66° 09' W; a peak in Dog Mountain bears N 38° 26' E; Airways Beacon Tower No. 4 bears S 46° 52' W.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 172

This 7th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 23

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	D	
22	23	
27	26	
U.	T.	

Mag. Declination 12° 49' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 46½ miles N 18°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SE corner of section #22, this Block, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Cerro Alto bear respectively N 22° 28' E and N 66° 09' W; a peak in Dog Mountain bears N 38° 26' E; Airways Beacon Tower No. 4 bears S 46° 52' W.

Thence North --- at 930 varas cross a wide draw running East --- at 2108.4 varas strike the SE corner of section #15 and the SW corner of section #14.

Thence East 1900.0 varas to the SW corner of section #13.

Thence South 2108.4 varas to a point for the SE corner of this section #23.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 13, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 173

This 7th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

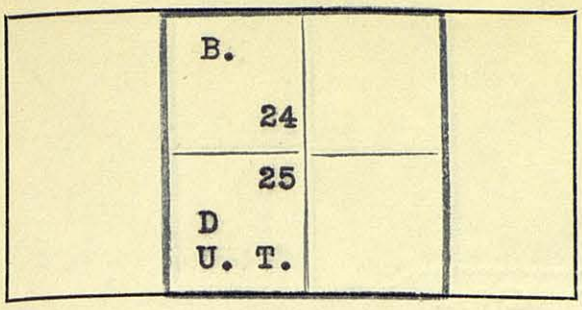
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 24

HUDSPETH County

BLOCK No. "D"



FIELD NOTES of a survey of 582.4 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 47' East.

True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of Wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 46 miles N 17½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #23, this Block.

Thence North 2108.4 varas to the SW corner of section #13, the SE corner of section #14, and the NE corner of said section #23.

Thence East 1555.9 varas to the SE corner of section #13, this Block, said point being in the West line of survey #19, Block #72, Tsp. #2, T & P RR Co.

Thence S 0° 11' 30" E --- at 43.4 varas cross the bed of a drain running SW --- at 1355.4 varas cross a dim road running NE-SW --- at 2108.4 varas set a concrete monument for the SE corner of this section #24, being in the West line of survey #30, T & P RR Lands, same Block and Tsp., situated just North of a drain running East, marked the brass plate in its top as is represented in the figure above, from which a peak in Dog Mountain and another prominent peak in Sierra Tinaja Pinta Mountains bear respectively N 27° 09' E and N 63° 59' E; a cairn on Wind Mountain bears N 16° 08' E; Airways Beacon Tower No. 4 bears S 79° 51' W.

Thence West 1563.0 varas to the place of beginning.

Surveyed July 13, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 174

This 7th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

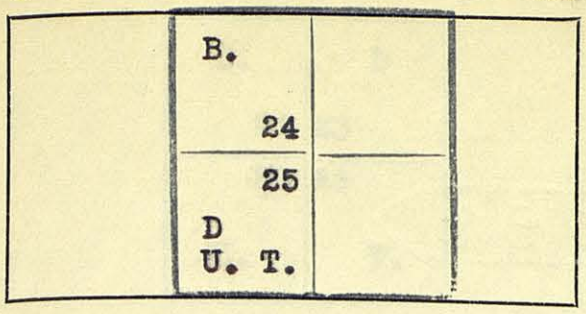
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 25

HUDSPETH County

BLOCK No. "D"



FIELD NOTES of a survey of 585.1 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 46' East.

True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 45½ miles N 18°W of Sierra Blanca, the county site.

Beginning at a concrete monument set just North of a drain running East for the SE corner of section #24, this Block, being in the West line of survey #30, Block #72, Tsp. #2, T & P RR Co., its brass plate in top having been marked as is represented in the figure above, from which a peak in Dog Mountain bears N 27° 09' E; a prominent peak in Sierra Tinaja Pinta Mountains bears N 63° 59' E; a cairn on Wind Mountain bears N 16° 08' E; Airways Beacon Tower No. 4 bears S 79° 51' W.

Thence S 0° 11' 30" E --- at 95.4 varas cross a drain running East --- at 1595.4 varas cross center line of State Highway No. 130 --- at 1620.4 varas pass through a four-wire fence running parallel to the highway --- at 1952.4 varas and at 1982.4 varas cross roads both running southwesterly-northeasterly --- at2108.4 varas point for the SE corner of this section #25, being in the West line of survey #31, Block #72, Tsp. #2, T & P RR Co.

Thence West 1570.1 varas to a point for the SW corner of this section #25.

Thence North, crossing State Highway No. 130, 2108.4 varas to the South common corner of sections Nos. 23 and 24, this Block.

Thence East 1563.0 varas to the place of beginning.

Surveyed July 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 175

This 7th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 26

HUDSPETH County

BLOCK No. "D"

B.	D	
22	23	
27	26	
U.	T.	

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 46' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat darw, ~~Creek~~, a tributary of Salt Flat Lake, about 45½ miles N 19°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #25, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #26.

Thence North --- at 800.0 varas cross a drain running slightly East of North --- at 1203 varas center line of State Highway No. 130 -- at 2108.4 varas strike the concrete monument set in a prairie for the SE corner of section #22, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Cerro Alto bear respectively N 22° 28' E and N 66° 09' W; a peak in Dog Mountain bears N 38° 26' E; Airwars Beacon Tower No. 4 bears S 46° 52' W.

Thence East 1900.0 varas to the SW corner of section #24 and the NW corner of section #25.

Thence South, crossing State Highway No. 130, 2108.4 varas to the place of beginning.

Surveyed July 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 176

This 7th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 27

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 22	D 23
	27	26
	U.	T.

Mag. Declination 12° 47' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~creek~~ a tributary of Salt Flat Lake, about 46 miles N 20½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #26, this Block.

Thence North --- at 800.0 varas cross a drain running slightly East of North --- at 1203 varas center line of State Highway No. 130 -- at 2108.4 varas strike the concrete monument set for the SE corner of section #22, being also the NW corner of section #26, situated in a prairie, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain and a cairn on Cerro Alto bear respectively N 22° 28' E and N 66° 09' W; a peak in Dog Mountain bears N 38° 26' E; Airways Beacon Tower No. 4 bears S 46° 52' W.

Thence West 1900.0 varas to the SE corner of section #21.

Thence South, crossing State Highway No. 130, 2108.4 varas to a point for the SW corner of this section #27.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 177

This 7th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6

The State of Texas

SECTION No. 28

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	D	
20	21	
29	28	
U.	T.	

Mag. Declination 12° 51' East.

True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 46½ miles N 21½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #27, this Block,

Thence West 1900.0 varas to a point for the SW corner of this section #28.

Thence North --- at 533 varas cross about 50 varas below the head of a gulley 3 feet deep and 12 feet wide running SE --- at 1958.0 varas center line of State Highway No. 130 --- at 2108.4 varas strike the concrete monument set on the North slope of a ridge for the SE corner of section #20, this Block, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 28° 46' E and N 81° 29' E; a peak in Dog Mountain bears N 47° 46' E; a gap in the NW end of Diablo Peak bears N 68° 19' E; Cavernway Filling Station bears S 75° 24' E.

Thence East 1900.0 varas to the SW corner of section #22 and the NW corner of section #27.

Thence South, crossing State Highway No. 130, 2108.4 varas to the place of beginning.

Surveyed July 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 178

This 7th day of November, 1934.

Frank F. Friend

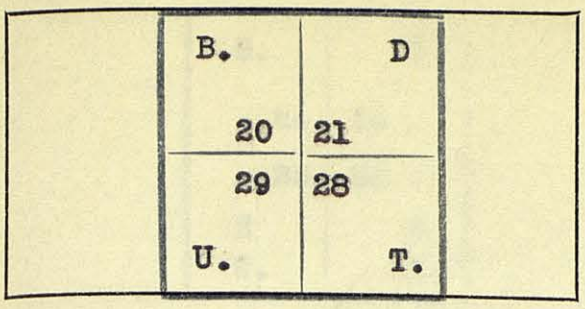
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 29 BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 51' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 46½ miles N 22° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the North slope of a ridge for the SE corner of section #20, this Block, its brass plate in top having been marked as is represented in the figure above, from which two cairns, one on Wind Mountain, the other on Signal Peak, bear respectively N 28° 46' E and N 81° 29' E; a peak in Dog Mountain bears N 47° 46' E; a gap in the NW end of Diablo Peak bears N 68° 19' E; Cavernway Filling Station bears S 75° 24' E.

Thence West, crossing State Highway No. 130, 1900.0 varas to the SE corner of section #19.

Thence South 2108.4 varas to a point for the SW corner of this section #29.

Thence East 1900.0 varas to the SW corner of section #28.

Thence North --- at 533 varas cross about 50 varas below the head of a gulley 3 feet deep and 12 feet wide running SE --- at 1958.0 varas center line of State Highway No. 130 --- at 2108.4 varas the place of beginning.

Surveyed July 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 179

This 7th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

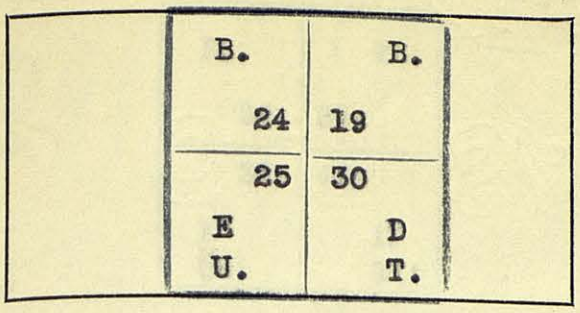
The State of Texas

SECTION No. 30

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 52' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 47 miles N 23°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #29, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #30.

Thence North --- at 547 varas cross a road running NW-SE --- at 675 varas a large surface reservoir bears East 175 varas --- at 830 varas cross a rocky drain --- at 1212 varas cross another road running NW and SE --- at 2108.4 varas strike the concrete monument set in a prairie for the SW corner of section #19, this Block, the brass plate in its top having been marked as is represented in the figure above, from which the center of derrick of the Helms East Well bears S 54° 26' E about 5 miles; Sierra Blanca Mountain bears S 21° 19' E; Tepee Butte bears S 10° 18' W; the West end of a cap rock bears S 21° 07' W.

Thence East 1900.0 varas to the common corner of sections Nos. 19, 20, and 29.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 180

This 8th day of November, 1934.

Frank F. Friend Jr.

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

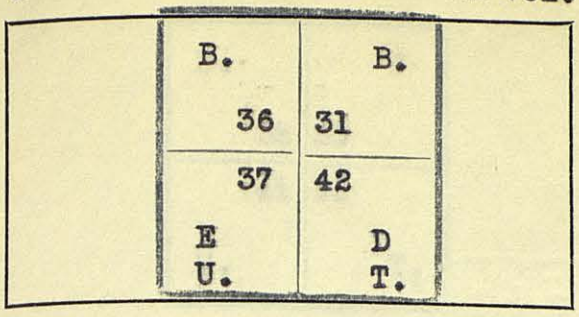
The State of Texas

SECTION No. 31

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 49' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 46 miles N 24½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #30, this Block.

Thence East 1900.0 varas to the SW corner of section #29.

Thence South 2108.4 varas to a point for the SE corner of this section #31.

Thence West 1900.0 varas set a concrete monument in a prairie for the SW corner of this section #31, marked the brass plate in top of same as is represented in the figure above, from which two cairns, one on Cerro Alto, the other on Wind Mountain, bear respectively N 55° 39' W and N 40° 36' E; a peak in Dog Mountain bears N 46° 25' E; center of derrick at the Helms East Well bears S 79° 44' E about 4 1/4 miles; Tepee Butte bears S 12° 54' W.

Thence North --- at 216, 410, and 695 varas cross drains, the first two running East, the third, a wide one, running SE --- at 1646 varas cross an old washed out road running East and West --- at 1661 varas cross a traveled road running East and West --- at 2108.4 varas the place of beginning.

Surveyed July 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 181

This 8th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

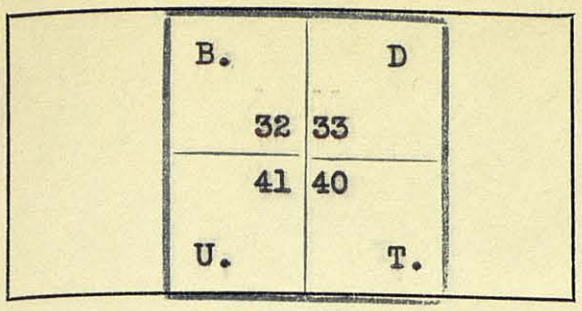
The State of Texas

SECTION No. 32

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 45½ miles N 23° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #31, this Block.

Thence East 1900.0 varas set a concrete monument on high ground for the SE corner of this section #32, marked the brass plate in top of same as is represented in the figure above, from which three cairns, one on Cerro Alto, another on Wind Mountain, and a third on Signal Peak, bear respectively N 58° 37' W, N 25° 32' E, and N 80° 18' E; Tepee Butte bears S 24° 47' W.

Thence North --- at 240 varas and at 283 varas cross old roads running NW-SE --- at 716 varas cross a short rocky gulley running East --- at 833 varas cross main drain running SE --- at 2108.4 varas strike the common corner of this and sections Nos. 28 and 29.

Thence West 1900.0 varas to the SE corner of section #30.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 182

This 8th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 33

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B.	D	
	32	33	
	41	40	
	U.	T.	

Mag. Declination 12° 45' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 45 miles N 22° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on high ground for the SE corner of section #32, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which three cairns, the first on Cerro Alto, the second on Wind Mountain, and the third on Signal Peak, bear respectively N 58° 37' W, N 25° 32' E, and N 80° 18' E; Tepee Butte bears S 24° 47' W.

Thence North --- at 240 varas and at 283 varas cross old roads, each running SE-NW --- at 716 varas cross a short rocky gulleyrunning East --- at 833 varas cross main drain running SE --- at 2108.4 varas strike the common corner of sections Nos. 28, 29, and 32.

Thence East 1900.0 varas to the SE corner of said section #28, being also the SW corner of section #27.

Thence South 2108.4 varas to a point for the SE corner of this section #33.

Thence West --- at 580 varas a large surface reservoir, known as Rock Tank, in a drain running SE bears South about 215 varas --- at 1900.0 varas the place of beginning.

Surveyed July 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 183

This 8th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

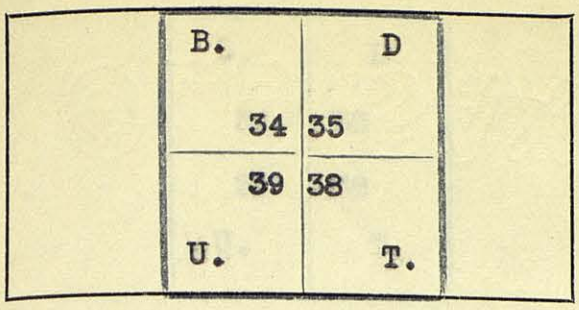
The State of Texas

SECTION No. 34

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 45 miles N 21° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #33, this Block.

Thence East 1900.0 varas set a concrete monument in prairie for the SE corner of this section #34, marked its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 19° 46' E and N 79° 53' E; a peak in Dog Mountain bears N 30° 36' E; the derrick over the Helms East Well bears S 11° 48' E 1450 varas; Tepee Butte bears S 34° 47' W.

Thence North 2108.4 varas to the South common corner of sections Nos. 26 and 27.

Thence West 1900.0 varas to the SE corner of section #28, being also the NE corner of section #33.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 184

This 8th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 35 BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	D	
34	35	
39	38	
U.	T.	

Mag. Declination 12° 45' East.

True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 44½ miles N 19½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SE corner of section #34, this Block, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Wind Mountain, and another on Signal Peak bear respectively N 19° 46' E and N 79° 53' E; a peak in Dog Mountain bears N 30° 36' E; the derrick over the Helms East Well bears S 11° 48' E 1450 varas; Tepee Butte bears S 34° 47' W.

Thence North 2108.4 varas to the common corner of sections Nos. 26, 27, and 34.

Thence East 1900.0 varas to the SW corner of section #25.

Thence South 2108.4 varas to a point for the SE corner of this section #35.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 185

This 8th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

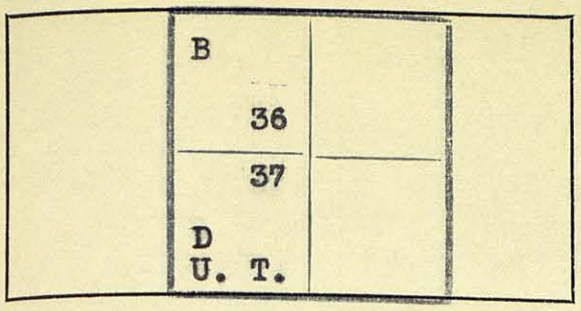
The State of Texas

SECTION No. 36

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 587.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 44 miles N 18½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #35, this Block.

Thence North 2108.4 varas to the SW, the SE, and the NE corner respectively of sections Nos. 25, 26, and 35.

Thence East 1570.1 varas to the SE corner of section #25, this Block, situated in the West line of survey #31, Block #72, Tsp. #2, T & P RR Co., being 513 varas S 0° 11' 30" E of the center of State Highway No. 130.

Thence South 0° 11' 30" E 2108.4 varas set a concrete monument on the South slope of a wide, open prairie for the SE corner of this section #36, being in the West line of survey #42, Block #72, Tsp. #2, T & P RR Co., the brass plate in top of which monument being marked as is represented in the figure above, from which the center of derrick over the Helms East Well bears S 65° 58' W about 3475 varas; a peak in Dog Mountain bears N 21° 02' E; a cairn on Signal Peak and another on Wind Mountain bear respectively N 79° 39' E and N 14° 16' E.

Thence West 1577.2 varas to the place of beginning.

Surveyed July 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 186

This 8th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

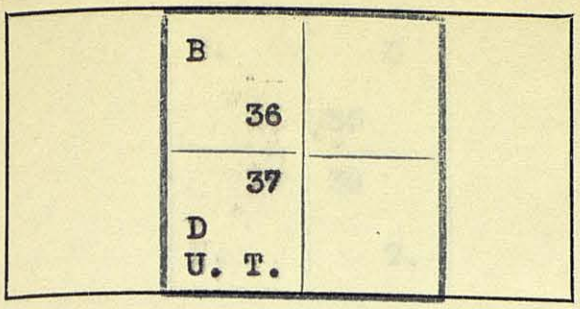
The State of Texas

SECTION No. 37

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 590.4 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 43 miles N 19° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the South slope of a wide, open prairie for the SE corner of section #36, this Block, being in the West line of survey #42, Block #72, Tsp. #2, T & P RR Co., its brass plate in top having been marked as is represented in the figure above, from which the derrick over the Helms East Well bears S 65° 58' W about 3475 varas; a cairn on Signal Peak and another on Wind Mountain bear respectively N 79° 39' E and N 14° 16' E; a peak in Dog Mountain bears N 21° 02' E.

Thence West 1577.2 varas to the SW corner of section #36, being also the SE corner of section #35, this Block.

Thence South, crossing a four-wire fence, 2108.4 varas to a point for the SW corner of this section #37.

Thence East 1584.3 varas to a point in the West line of survey #43, Block #72, Tsp. #2, T & P RR Co., for the SE corner of this section #37.

Thence North 0° 11' 30" West --- at 98.0 varas cross a four-wire fence running slightly North of West and South of East --- at 1335 varas and at 1469 varas cross roads, the second being dim and running East and West along the bed of a drain --- at 2108.4 varas the place of beginning.

Surveyed July 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 187

This 8th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 38

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B.	D	
	34	35	
	39	38	
	U.	T.	

Mag. Declination 12° 45' East.

True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 43½ miles N 20° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 35, 36, and 37, this Block.

Thence South 2108.4 varas to the SW corner of said section #37.

Thence West 1900.0 varas to a point for the SW corner of this section #38.

Thence North --- at 165 varas cross a wide drain running NE --- at 710 varas cross a drainage ditch from which a surface reservoir bears N 80° E about 300 varas --- at 755.1 varas cross at about right angles a 5-wire fence --- at 794, 957, and 1304 varas cross roads, the first two running NW-SE, the third running East and West --- at 2108.4 varas strike the concrete monument set in a prairie for the SE corner of section #34, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 19° 46' E and N 79° 53' E; a peak in Dog Mountain bears N 30° 36' E; the center of derrick over the Helms East Well bears S 11° 48' E 1450 varas; Tepee Butte bears S 34° 47' W.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 188

This 8th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 39

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. D	
	34 35	
	39 38	
	U. T.	

Mag. Declination 12° 45' East.

True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 44 miles N 21½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SE corner of section #34, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 19° 46' E and N 79° 53' E; a peak in Dog Mountain bears N 30° 36' E; the center of derrick over the Helms East Well bears S 11° 48' E 1450 varas; Tepee Butte bears S 34° 47' W.

Thence West 1900.0 varas to the South common corner of sections Nos. 33 and 34.

Thence South --- at 215 varas a large surface reservoir, known as Rock Tank, bears West about 580 varas --- at 2108.4 varas point for the SW corner of this section #39.

Thence East 1900.0 varas to the SW corner of section #38.

Thence North --- at 165 varas cross a wide drain running NE --- at 710 varas cross a drainage ditch from which a surface tank bears N 80° E about 300 varas --- at 755.1 varas cross at about right angles a 5-wire fence --- at 794, 957, and 1304 varas cross roads, the first two running NW-SE, the third running East and West --- at 2108.4 varas the place of beginning.

Surveyed July 18, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 189

This 9th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 40 BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 32 / D 33	
	41 / 40	
	U. / T.	

Mag. Declination 12° 45' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 44 miles N 22½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 33, 34, and 39.

Thence West --- at 580 varas a large surface reservoir, known as Rock Tank, bears South about 215 varas --- at 1900.0 varas strike the concrete monument set on high ground for the SE corner of section #32, its brass plate in top having been marked as is represented in the figure above, from which three cairns, the first on Cerro Alto, the second on Wind Mountain, and the third on Signal Peak, bear respectively N 58° 37' W, N 25° 32' E, and N 80° 18' E; Tepee Butte bears S 24° 47'W.

Thence South --- at 593.4 varas cross a small drain running SE --- at 1779.4 varas cross a road --- at 2108.4 varas point for the SW corner of this section #40.

Thence East 1900.0 varas to the SW corner of section #39.

Thence North --- at 1893.4 varas a large surface reservoir, known as Rock Tank, bears West about 580 varas --- at 2108.4 varas the place of beginning.

Surveyed July 18, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 190

This 9th day of November, 1934,

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6

The State of Texas

SECTION No. 41

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.		D
32	33	
41	40	
U.		T.

Mag. Declination 12° 45' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 44½ miles N 23½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #32, this Block, situated on high ground, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto, a second on Wind Mountain, and a third on Signal Peak, bear respectively N 58° 37' W, N 25° 32 ' E, and N 80° 18' E; Tepee Butte bears S 24° 47' W.

Thence West 1900.0 varas to the SE corner of section #31.

Thence South 2108.4 varas to a point for the SW corner of this section #41.

Thence East 1900.0 varas to the SW corner of section #40.

Thence North --- at 329 varas cross a road --- at 1515 varas cross a small drain running SE --- at 2108.4 varas the place of beginning.

Surveyed July 18, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 191

This 9th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

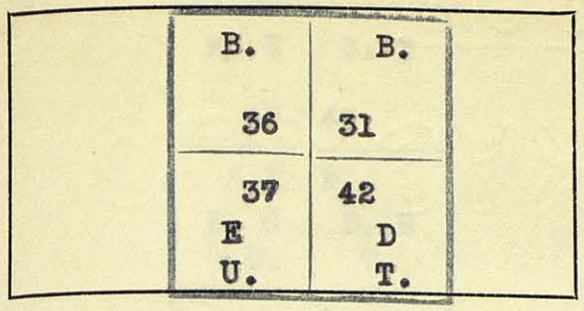
The State of Texas

SECTION No. 42

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.

True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 45 miles N 25°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #41, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #42.

Thence North 2108.4 varas to the concrete monument set in a prairie for the SW corner of section #31, its brass plate in top having been marked as is represented in the figure above, from which Tepee Butte bears S 12° 54' W; the center of derrick over the Helms East Well bears S 79° 44' E about 4 1/4 miles; a peak in Dog Mountain bears N 46° 25' E; two cairns, one on Wind Mountain and the other on Cerro Alto, bear respectively N 40° 36' E and N 55° 39' W.

Thence East 1900.0 varas to the common corner of sections Nos. 31, 32, and 41.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 18, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 192

This 9th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 43

HUDSPETH County

BLOCK No. "D"

	B. E 48	B. D 43
	1 B. G U.	6 B. H T.

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 45' East.

True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 44 miles N 25½°W of Sierra Blanca, the county site.

Beginning at the South common corner of sections Nos. 41 and 42, this Block.

Thence South, crossing 4-wire fence, 2108.4 varas to a point for the SE corner of this section #43.

Thence West --- at 1315 varas cross at about right angles 4-wire fence --- at 1900.0 varas set a concrete monument on the SW slope of a sandy ridge for the SW corner of this section #43, marked its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 27° 45' E; a peak in Dog Mountain bears N 39° 55' E; a rock, 12" x 5" x 3" thick, marked on one side (old mark) "July 1886" and on the other side "U L", under a 4-wire East-West fence, bears N 52° 08' E 180.1 varas; the West edge of a low mesa bears S 3° 08' W about 5 1/4 miles; Tepee Butte (called by Williams, "small sugar loaf peak") bears S 17° 08' W about 6 3/4 miles; a rock marked "VI", set in an earth mound, bears N 11° 08' W 18.8 varas; an old rock mound on the West slope of a rocky ridge about 250 varas East of the head of a small valley, cap rock marked "U L" and "AUG", identified as the original by O. W. Williams for the common corner of Blocks "E", "F", and "G", bears West 11,400 varas.

Thence North --- at 109.6 varas pass through at about right angles a 4-wire fence --- at 1600 varas in fork of two drains, one from the NW, the other from the SW, from which a large surface reservoir, known as Gravel Tank, bears East about 900 varas --- at 1996 varas cross a road running East and West --- at 2108.4 varas strike the SW corner of section #42, this Block.

Thence East 1900.0 varas to the place of beginning.

NOTE: - The 12" x 5" x 3" marked rock called for in the above fieldnote might be the original as called for by O. W. Williams at the common corner of Blocks "D", "E", "G", and "H"; its position as being original, however, is considered extremely doubtful.

Surveyed July 18, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 193

This 9th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

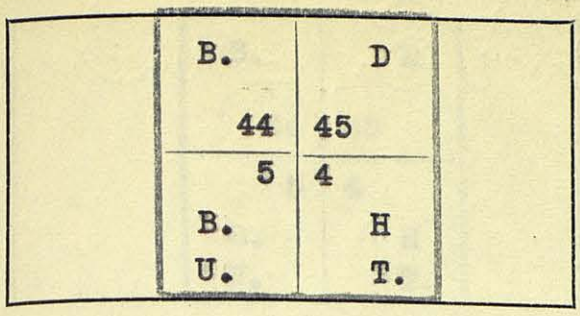
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 44

HUDSPETH County

BLOCK No. "D"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 44' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 43½ miles N 24½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #43, this Block.

Thence East --- at 1034 varas cross a dim road running nearly North and South --- at 1900.0 varas set a concrete monument on a wide prairie for the SE corner of this section #44, marked its brass plate in top as is represented in the figure above, from which Tepee Butte bears S 31° 55' W; a peak in Dog Mountain bears N 33° 11' E; a cairn on Wind Mountain and another on Cerro Alto bear respectively N 22° 53' E and N 53° 55' W.

Thence North --- at 140 varas pass through at right angles a 4-wire fence --- at 1137 varas cross a dim road running NE-SW --- at 1825 varas and at 1965 varas cross drains, the first, a wide one, running East, the second, a small short drain, running SE --- at 2108.4 varas strike the South common corner of sections Nos. 40 and 41.

Thence West 1900.0 varas to the SE corner of section #42, being also the NE corner of section #43.

Thence South, crossing a 4-wire fence, 2108.4 varas to the place of beginning.

Surveyed July 18, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 194

This 9th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

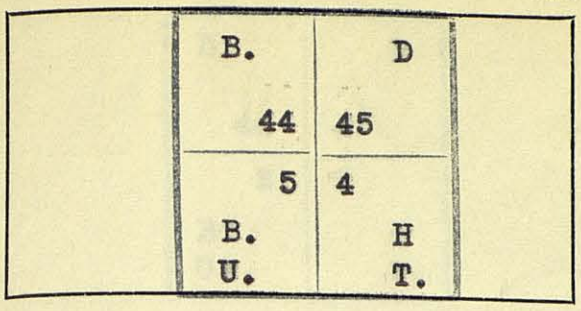
The State of Texas

SECTION No. 45

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 09¾' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 43 miles N 23° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 40, 41, and 44, this Block.

Thence South --- at 143.4 varas and at 283.4 varas cross drains, the first, a short one, running SE, the second, a wide one, running East --- at 971.4 varas cross a dim road running NE-SW --- at 1968.4 varas pass through at right angles a 4-wire fence --- at 2108.4 varas strike the concrete monument set on a wide prairie for the SE corner of section #44, the brass plate in top of which monument having been marked as is represented in the figure above, from which two cairns, one on Cerro Alto, the other on Wind Mountain, bear respectively N 53° 55' W and N 22° 53' E; a peak in Dog Mountain bears N 33° 11' E; Tepee Butte bears S 31° 55' W.

Thence East 1900.0 varas to a point for the SE corner of this section #45.

Thence North 2108.4 varas to the SE corner of section #40, the SW corner of section #39, and the NE corner of this section #45.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 18, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 195

This 9th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

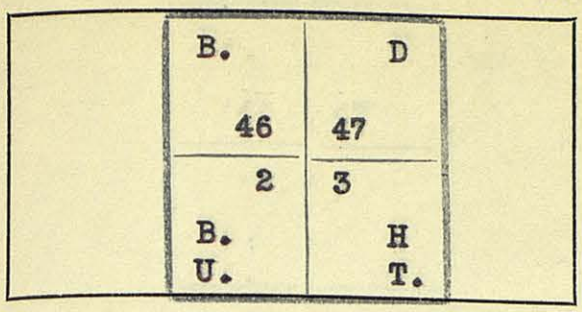
The State of Texas

SECTION No. 46

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 42½ miles N 21½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #45, this Block.

Thence East --- at 571 varas cross a rocky drain running NE --- at 700 varas enter a dry basin --- at 1450 varas leave dry basin --- at 1478 varas cross a road running North and South --- at 1900.0 varas set a concrete monument in a prairie sloping West toward dry basin for the SE corner of this section #46, erroneously marked its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 17° 37' E; Sierra Blanca Mountain bears S 17° 58' E; Tepee Butte bears S 43° 08' W; a cairn on Cerro Alto bears N 56° 41' W.

Thence North --- at 173.4 varas cross at right angles a 4-wire fence --- at 1728 varas cross a 5-wire fence running northeasterly-southwesterly --- at 1897 varas cross a road coursing about same as fence --- at 2108.4 varas strike the South common corner of sections Nos. 38 and 39.

Thence West 1900.0 varas to the SE corner of section #40, being also the NE corner of section #45.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 196

This 9th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

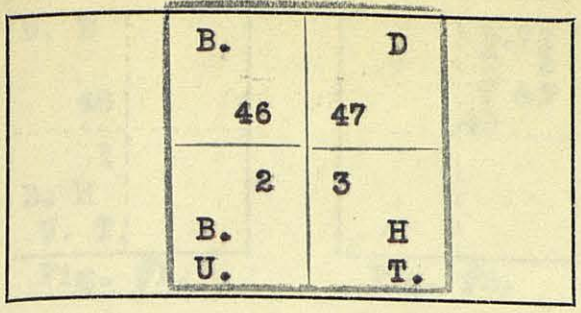
The State of Texas

SECTION No. 47

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 41' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 42½ miles N 21° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie sloping West toward a dry basin for the SE corner of section #46, this Block, the brass plate in top of which having been inconsistently marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Cerro Alto bear respectively N 17° 37' E and N 56° 41' W; Sierra Blanca Mountain bears S 17° 58' E; Tepee Butte bears S 43° 08' W.

Thence North --- at 173.4 varas pass through at right angles a 4-wire fence --- at 1728 varas pass through a 5-wire fence running northeasterly-southwesterly --- at 1897 varas cross a road coursing about the same as the fence --- at 2108.4 varas strike the NE corner of said section #46, being also the SW corner and the SE corner respectively of sections Nos. 38 and 39.

Thence East 1900.0 varas to the SW corner of section #37.

Thence South, crossing a 4-wire fence, 2108.4 varas to a point for the SE corner of this section #47.

Thence West --- at 320 varas on West edge of mesa --- at 748 varas cross gulley 6 feet wide and 3 feet deep --- at 1070 varas cross another gulley 4 feet wide and 4 feet deep running NW --- at 1900.0 varas the place of beginning.

Surveyed July 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 197

This 9th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 48

HUDSPETH County

BLOCK No. "D"

FIELD NOTES of a survey of 605.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

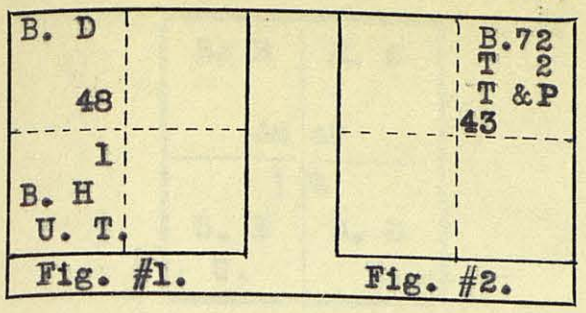


Fig. #1. Fig. #2.

Mag. Declination 12° 39' East.

True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 42 miles N 19½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #47, this Block.

Thence East 1900.0 varas set a concrete monument on mesa 208.6 varas West of a 4-wire fence for the extreme SE corner of this section #48, marked its brass plate in top as is represented in Figure #1 above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 59° 03' W and N 12° 01' E; a gap in the West end of Diablo Mountain bears N 40° 44' E; a peak in Black Mountains bears S 66° 26' E; Tepee Butte bears S 51° 22' W.

Thence North 229.9 varas to a point in the South line of survey #43, Block #72, Tsp. #2, T & P RR Co.

Thence S 89° 48' 10" W 309.4 varas set another concrete monument on mesa for an inside corner of this section #48, being also the calculated position by Major W. J. Powell of the SW corner of said survey #43, T & P Lands, the brass plate in top of which monument being marked as is represented in Figure #2 above, from which a concrete post, a standard reference point, set by said Powell bears S 33° 35' W 193.1 varas; a cairn on Wind Mountain and another on Signal Peak bear respectively N 12° 56' E and N 76° 46' E; a peak in Dog Mountain bears N 7° 03' E; an intersection of fences bears S 88° 20' E about 520 varas.

Thence N 0° 11' 30" W --- at 1069 varas cross a rocky drain running East --- at 1251 varas cross another rocky drain about 20 varas West of its junction with a deep canyon running NW --- at 1390 varas in bottom of deep canyon running NW --- at 1879.6 varas strike the SE corner ofsection #37, this Block, being in the West line of survey #43, Block #72, Tsp. #2, T & P RR Co. Lands.

Thence West 1584.3 varas to the common corner of sections Nos. 37, 38, and 47, this Block.

Thence South, crossing a 4-wire fence, 2108.4 varas to the place of beginning.

Surveyed July 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 198

This 9th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

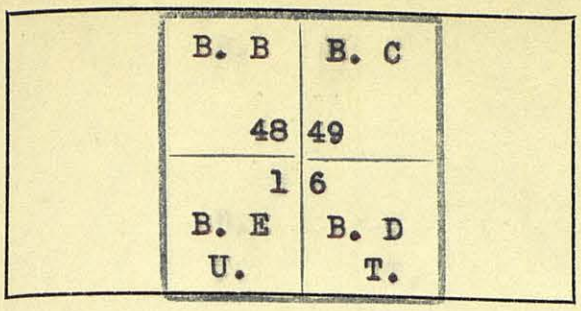
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 1

HUDSPETH County

BLOCK No. "E"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 00' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 51½ miles N 23°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the West side of a wide, flat valley for the SE corner of section #48, Block "B", being also the SW corner of section #49, Block "C", and the NW corner of section #6, Block "D", University Lands, the brass plate in top of which monument having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 14° 25' E; a peak in Dog Mountain bears N 77° 23' E; a cairn on Cerro Alto bears N 74° 13' W; a rock set on end in ground marked "NE E" bears N 10° 30' W 2.9 varas; an old rock mound, composed of about 75 3-inch rocks, on a high ridge, identified as the original mound called for by Williams in the boundary line between Blocks "B" and "E", bears West 2355.8 varas.

Thence South --- at 4.4 varas cross a road --- at 8.7 varas cross at right angles a net-wire fence --- at 2108.4 varas strike the West common corner of sections Nos. 6 and 7, Block "D", University Lands.

Thence West 1900.0 varas to a point for the SW corner of this section #1.

Thence North 2108.4 varas to the South common corner of sections Nos. 47 and 48, Block "B".

Thence East 1900.0 varas to the place of beginning.

Surveyed July 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 199

This 10th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

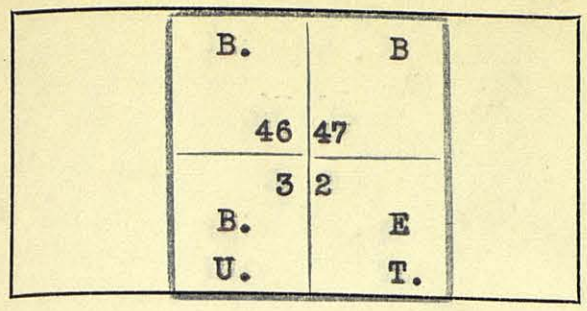
The State of Texas

SECTION No. 2

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 56' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 52 miles N 24° W of Sierra Blanca, the county site.

Beginning at the NW corner of section #1, this Block, being the SE corner and the SW corner respectively of sections Nos. 47 and 48, Block "B", University Land.

Thence South 2108.4 varas to the SW corner of said section #1.

Thence West 1900.0 varas to a point for the SW corner of this section #2.

Thence North--- at 1013 varas point on the SW edge of a deep, wide drain running SE --- at 1591 varas point on the NE bank of another large drain running SE --- at 2108.4 varas strike the concrete monument set on a prairie sloping South 6.6 varas South of a net-wire fence for the SE corner of section #46, Block "B", being also the SW corner of section #47, same Block, and the NW corner of this section No. 2, the brass plate in top of which monument having been marked as is represented in the figure above, from which a cairn on Cerro Alto bears N 72° 12' W; Sierra Blanca Mountain bears S 21° 09' E; center of tower of Airways Beacon No. 3 bears S 40° 47' W.

Thence East --- at 269 varas point on the South end of hill --- at 369 varas cross rocky head of drain --- at 1444.2 varas pass an old stone mound of about 75 3-inch rocks on a high ridge, identified as the original mound called for by Williams as being on the boundary line between Blocks "B" and "E" --- at 1900.0 varas the place of beginning.

Surveyed July 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 200

This 10th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

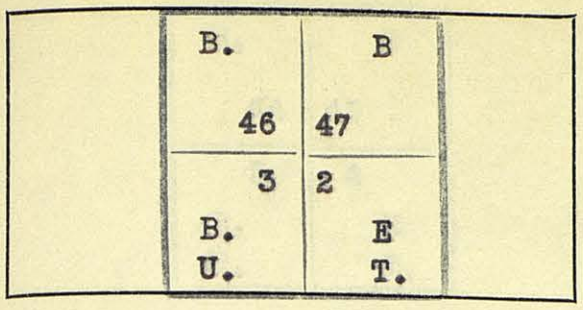
The State of Texas

SECTION No. 3

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 51' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 52 miles N 25°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #2, this Block.

Thence North --- at 1013 varas point on the SW edge of a deep, wide drain running SE --- at 1591 varas point on the NE bank of another deep, wide drain running SE --- at 2108.4 varas strike the concrete monument set in a prairie sloping South 6.6 varas South of a net-wire fence for the SE corner of section #46, Block "B", being the SW corner of section #47, same Block, and the NW corner of section #2, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which a cairn on Cerro Alto bears N 72° 12' W; Sierra Blanca Mountain bears S 21° 09' E; the center of tower under Airways Beacon No. 3 bears S 40° 47' W.

Thence West --- at 250 varas cross a drain running South --- at 1900.0 varas strike the South common corner of sections Nos. 45 and 46, Block "B", University Land.

Thence South 2108.4 varas to a point for the SW corner of this section #3.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 201

This 10th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

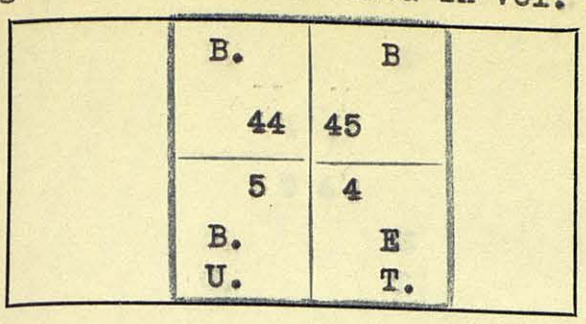
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 4

HUDSPETH County

BLOCK No. "E"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 47' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 52½ miles N 26° W of Sierra Blanca, the county site.

Beginning at the NW corner of section #3, this Block, being also the SE corner of section #45, and the SW corner of section #46, Block "B", University Land.

Thence South 2108.4 varas to the SW corner of said section #3.

Thence West 1900.0 varas to a point for the SW corner of this section #4.

Thence North 2108.4 varas to the concrete monument set in a wide prairie 15.1 varas South of a 4-wire fence for the SE corner of section #44, Block "B", which is the same as the SW corner of section #45, Block "B", the brass plate in top of which monument having been marked as is represented in the figure above, from which two cairns, one on Cerro Alto, the other on Wind Mountain, bear respectively N 69° 40' W and N 53° 53'E; a peak in Dog Mountain bears N 81° 08' E; Cerro Diablo Mountain bears N 86° 25' E.

Thence East --- at 311 varas cross a road which runs North through gate, thence East, paralleling the fence --- at 1193 varas pass 15 varas South of the SW corner of a net-wire inclosure --- at 1900.0 varas the place of beginning.

Surveyed July 19, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 202

This 10th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

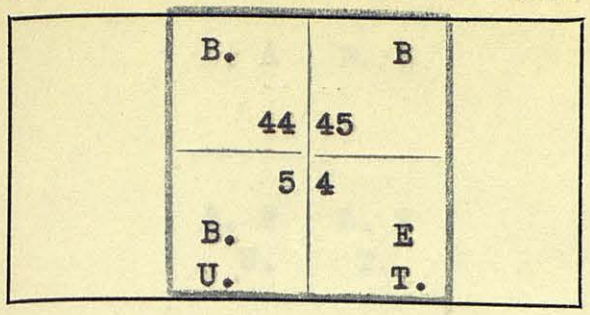
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 5

HUDSPETH County } BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 47' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 53 miles N 27° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a wide prairie 15.1 varas South of a 4-wire fence running East and West for the SE corner of section #44, Block "B", University Land, being also the SW corner of section #45, same Block, and the NW corner of section #4, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which a cairn on Cerro Alto bears N 69° 40' W; another cairn on Wind Mountain bears N 53° 53' E; a peak in Dog Mountain bears N 81° 08' E; Cerro Diablo Mountain bears N 86° 25' E.

Thence West 1900.0 varas to the SE corner of section #43, Block "B".

Thence South 2108.4 varas to a point for the SW corner of this section #5.

Thence East 1900.0 varas to the SW corner of section #4.

Thence North 2108.4 varas to the place of beginning.

Surveyed July 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 203

This 13th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 6

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. A 48 / B. B 43	
	1 B. F U. / 6 B. E T.	

Mag. Declination 12° 52' East.

True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 53½ miles N 28° W of Sierra Blanca, the county site.

Beginning at the NW corner of section #5, this Block, being also the SE corner of section #43 and the SW corner of section #44, Block "B", University Land.

Thence South 2108.4 varas to the SW corner of said section #5.

Thence West 1900.0 varas to a point for the SW corner of this section #6.

Thence North --- at 23.9 varas a stone mound of about 40 rocks, one marked "NW 7", bears West 4.3 varas --- at 65.8 varas pass a stone mount --- at 380 varas cross head of a rocky drain running East --- at 692 varas cross a drain running East --- at 1215 varas cross a large drain running East --- at 1493.8 varas pass a large stone mound on ridge --- at 1732 varas cross a rocky gulley --- at 1979.6 varas pass another stone mound --- at 2108.4 varas strike theconcrete monument set for the SE corner of section #48, Block "A", University Land, being also the SW corner of section #43, Block "B", situated in the center of a low grassy drain running East, along by which passes the edges of rocky hills ranging East and West, one North, the other South, each a distance of about 50 varas, the brass plate in top of which monument having been marked as is representedin the figure above, from which the West end of Alamo Mountain bears N 39° 39' E; a cairn on Wind Mountain bears N 57° 27' E; a peak in Dog Mountain bears N 82° 19' E; Diablo Peak bears N 86° 45' E; a cairn on Signal Peak bears N 88° 39' E; a shaft driven in a rock mound, pulley attached to shaft, bears S 58° 50' W 4.9 varas; a stone mound, rock in center marked "VI", bears S 28° 05' W 56.4 varas.

Thence East --- at 665 varas cross a drain running SE --- at 1900.0 varas the place of beginning.

NOTE: - From the NW corner of this section #6 an old stone mound on the West slope of a rocky ridge about 250 varas East of the head of a small valley, cap rock marked "U L AUG", identified as the original common corner of Blocks "E", "F" and "G", bears South 16,867.2 varas.

Surveyed July 20, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 204

This 13th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 7

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B. 12	B. 7
13	18
F U.	E T.

Mag. Declination 12° 48' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 52½ miles N 28½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #6, this Block, from which a stone mound bears North 65.8 varas.

Thence East 1900.0 varas to the SW corner of section #5.

Thence South 2108.4 varas to a point for the SE corner of this section #7.

Thence West, crossing State Highway No. 130, 1900.0 varas to a concrete monument set on the West edge of a large drain running SE, marked the brass plate in top of same as is represented in the figure above, from which an allthorn bears S 43° E 33 varas.

Thence North --- at 43.3 varas a large rock set on end, marked "NW 18 E", bears West 4.4 varas --- at 371.7 varas pass a stone mound in the South line of the right-of-way of State Highway No. 130, from which a standard right-of-way concrete post bears N 77° 30' W 228.0 varas ---at 390 varas center line of State highway No. 130, from which point a rock culvert under a fill bears N 77° 30' W 140.5 varas --- at 1069.4 varas pass a stone mound --- from 1150 to 1525 varas descend rocky hill --- from 1525 to 1740 varas over rocky point --- from 1740 to 2000 varas pass over bed of a wide drain running NE --- from 2000 to 2108.4 varas ascend slope and strike the SW corner of section #6, the place of beginning.

Surveyed July 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 205

This 13th day of November, 1934.

Frank F. Friend

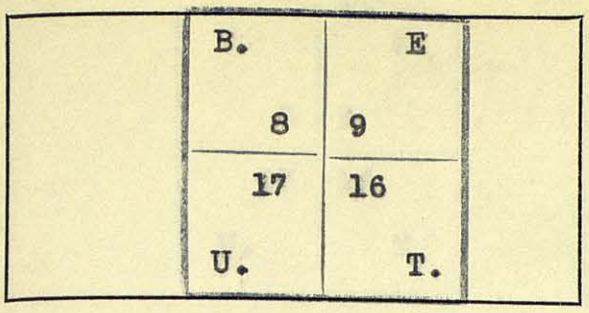
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 8 BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 52 miles N 28° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #7, this Block.

Thence East 1900.0 varas set a concrete monument in the West edge of a drain for the SE corner of this section #8, marked its brass plate in top as is represented in the figure above, from which a small peak at the West end of Alamo Mountain bears N 27° 44' E; a cairn on Wind Mountain bears N 48° 24' E; a small peak in Cornudas Mountains bears N 44° 52' E; the SE edge of a cap rock in Cornudas Mountains bears N 40° 41' E; a large allthorn bush bears N 88° E 16 varas.

Thence North --- at 190 varas cross a drain running about N 70° E --- at 400 varas cross a gulley running SE --- at 716.7 varas and at 998.8 varas pass stone mounds --- at 2108.4 varas strike the South common corner of sections Nos. 4 and 5.

Thence West 1900.0 varas to the common corner of sections Nos. 5, 6, and 7.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Peteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 206

This 13th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 9

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	E	
8	9	
17	16	
U.	T.	

Mag. Declination 12° 47' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 52 miles N 26½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the West edge of a drain for the SE corner of section #8, this Block, its brass plate in top having been marked as is representedin the figure above, from which a small peak at the West end of Alamo Mountain bears N 27° 44' E; a cairn on Wind Mountain bears N 48° 24' E; a small peak in Cornudas Mountains bears N 44° 52' E; the SE edge of a cap rock in the Cornudas Range bears N 40° 41' E; a large allthorn bush bears N 88° E 16 varas.

Thence North --- at 190 varas cross a drain running about N 70° E --- at 400 varas cross gulley running SE --- at 716.7 varas and at 998.8 varas pass stone mounds --- at 2108.4 varas strike the SW, the SE, and the NE corner respectively of sections Nos. 4, 5, and 8.

Thence East 1900.0 varas to the SW corner of section #3.

Thence South 2108.4 varas to a point for the SE corner of this section #9.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 207

This 13th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

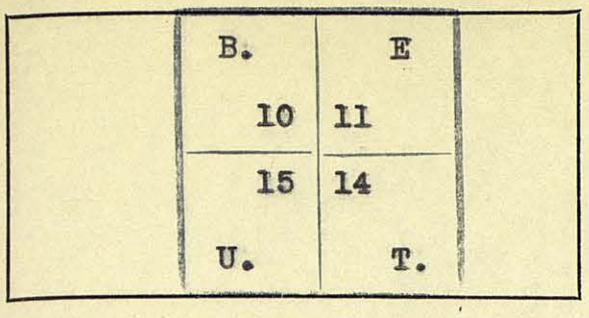
The State of Texas

SECTION No. 10

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 52' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 51½ miles N 25½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #9, this Block.

Thence East 1900.0 varas set a concrete monument in a prairie for the SE corner of this section #10, marked the brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto bears N 64° 40' W; the West end of Alamo Mountain bears N 20° 20' E; a peak in Dog Mountain bears N 69° 03' E; a large surface reservoir, known as Hay Tank, bears N 56° W 1520 varas.

Thence North --- at 91 varas cross a road running SE-NW --- at 493 varas cross a wide drain running East --- at 761 varas cross another road running East and West --- at 2070 varas bed of a wide drain running East --- at 2108.4 varas strike the South common corner of sections Nos. 2, and 3.

Thence West 1900.0 varas to the SW, SE, and the NE corner respectively of sections Nos. 3, 4, and 9.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 208

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

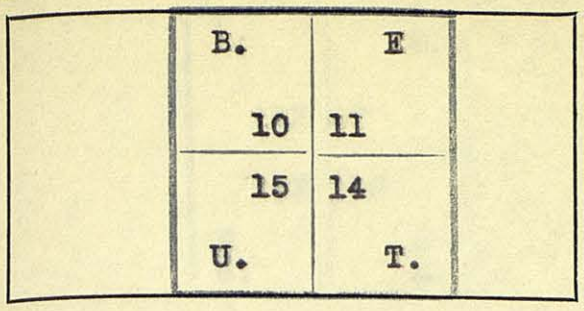
The State of Texas

SECTION No. 11

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 57' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 51 miles N 24½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SE corner of section #10, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which a large surface reservoir, known as Hay Tank, bears N 56° W 1520 varas; a cairn on Cerro Alto bears N 64° 40' W; the West end of Alamo Mountain bears N 20° 20' E; a peak in Dog Mountain bears N 69° 03' E.

Thence North --- at 91 varas and at 761 varas cross roads, the first running SE and NW, the second running East and West --- at 493 varas cross a wide drain running East --- at 2070 varas point in the bottom of a wide drain running East --- at 2108.4 varas strike the NE, the SE, and the SW corner respectively of sections Nos. 10, 3, and 2.

Thence East 1900.0 varas to the SW corner of section #1, this Block.

Thence South 2108.4 varas to a point for the SE corner of this section #11.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 20, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 209

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

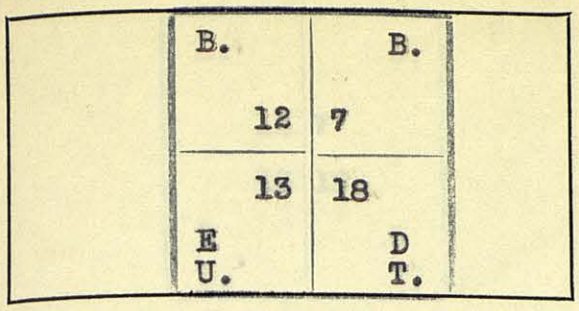
The State of Texas

SECTION No. 12

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 00' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 50½ miles N 23½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #11, this Block.

Thence North 2108.4 varas to the NE corner of said section #11, being also the SE and the SW corner respectively of sections Nos. 2 and 1.

Thence East 1900.0 varas to the SE corner of said section #1, being also the SW corner and the NW corner respectively of sections Nos. 6 and 7, Block "D", University Land.

Thence South --- at 268.4 varas point on a high ridge --- at 2108.4 varas strike the concrete monument set on a low ridge extending NW and SE for the SW corner of section #7, Block "D", its brass plate in top having been marked as is represented in the figure above, from which three cairns, the first on Cerro Alto, the second on Wind Mountain, and the third on Signal Peak, bear respectively N 67° 24' W, N 38° 55' E, and N 80° 51' E; a peak in Dog Mountain bears N 64° 59' E.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 210

This 14th day of November, 1934.

Frank F. Friend

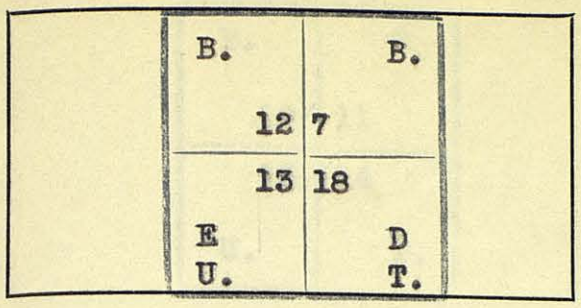
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 13 BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 55' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 49½ miles N 24° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a low ridge extending NW and SE for the SW corner of section #7, Block "D", University Land, being also the NW corner of section #18, same Block, and the SE corner of section #12, this Block, its brass plate in top having been marked as is represented in the figure above, from which three cairns, the first on Cerro Alto, the second on Wind Mountain, and the third on Signal Peak, bear respectively N 67° 24' W, N 38° 55' E, and N 80° 51' E; a peak in Dog Mountain bears N 64° 59' E.

Thence West 1900.0 varas to the SE corner of section #11, this Block.

Thence South 2108.4 varas to a point for the SW corner of this section #13.

Thence East 1900.0 varas to the common West corner of sections Nos. 18 and 19, Block "D", University Land.

Thence North --- at 437 varas, at 1060 varas, and at 1660 varas cross drains, the first running NE, the second, a wide one, running East, and the third running SE --- at 1929 varas cross a road running NW and SE --- at 2108.4 varas the place of beginning.

Surveyed July 21, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 211

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 14

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	E	
10	11	
15	14	
U.	T.	

Mag. Declination 12° 50' East.

True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 50 miles N 25° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #13, this Block.

Thence West, crossing State Highway No. 130, 1900.0 varas to a point for the SW corner of this section #14.

Thence North --- at 375 varas center line of State Highway No. 130 --- at 395.4 varas strike stone mound on the North line of the right-of-way of State Highway #130, from which a standard concrete right-of-way post bears S 57° 23' E 115.6 varas; another standard concrete right-of-way post bears N 57° 23' W 247.2 varas --- at1234 varas cross a wide drain running East --- at 1558 varas point on a low ridge covered by ocotillo --- at 2108.4 varas strike the concrete monument set in a prairie for the SE corner of section #10, being also the SW corner of section #11, this Block, its brass plate in top having been marked as is represented in the figure above, from which a large surface reservoir, called Hay Tank, bears N 56° W 1520 varas; a cairn on Cerro Alto bears N 64° 40'W; the West end of Alamo Mountain bears N 20° 20' E; a peak in Dog Mountain bears N 69° 03' E.

Thence East 1900.0 varas to the SW corner of section #12 and the NW corner of section #13,

Thence South 2108.4 varas to the place of beginning.

Surveyed July 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 212

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 15 BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B.	E
	10	11
	15	14
	U.	T.

Mag. Declination 12° 48' East.

True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 50½ miles N 26°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #14, this Block.

Thence North --- at 375 varas center line of State Highway No. 130 --- at 395.4 varas pass a rock mound on the North boundary line of the right-of-way of State Highway No. 130, from which a standard concrete right-of-way post bears S 57° 23' E 115.6 varas; another right-of-way post bears N 57° 23' W 247.2 varas --- at 1234 varas cross a wide drain running East --- at 1558 varas point on a low ridge covered by ocotillo --- at 2108.4 varas strike the concrete monument set for the SE corner of section #10, being in an open prairie, the brass plate in top of which having been marked as is represented in the figure above, from which a large surface reservoir, called Hay Tank, bears N 56° W 1520 varas; a cairn on Cerro Alto bears N 64° 40'W; the West end of Alamo Mountain bears N 20° 20' E; a peak in Dog Mountain bears N 69° 03' E.

Thence West 1900.0 varas to the SE corner of section #9.

Thence South, crossing State Highway No. 130, 2108.4 varas to a point for the SW corner of this section #15.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 213

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 16

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. E	
	8 9	
	17 16	
	U. T.	

Mag. Declination 12° 46' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 50½ miles N 27°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 9, 10, and 15, this Block.

Thence South, crossing State Highway No. 130, 2108.4 varas to the SW corner of said section #15.

Thence West 1900.0 varas to a point for the SW corner of this section #16.

Thence North --- at 1372.2 varas pass a stone mound on the South boundary line of the right-of-way of State Highway No. 130, from which a concrete post, a standard highway marker, bears N 70° 49' E 47.1 varas; another concrete marker bears S 70° 49' W 148 varas --- at 1391 varas cross center line of State Highway No. 130 --- at 1642 varas center of wide drain running NE --- at 1743 varas cross a road running NE-SW --- at 2108.4 varas strike the concrete monument set near the West edge of a drain for the SE corner of section #8, this Block, being also the SW corner of section #9, the brass plate in top of which monument having been marked as is represented in the figure above, from which a small peak at the West end of Alamo Mountain bears N 27° 44' E; a cairn on Wind Mountain bears N 48° 24' E; a small peak in Cornudas Mountains bears N 44° 52' E; the SE edge of a cap rock in the Cornudas Range bears N 40° 41' E; a large allthorn bush bears N 88° E 16 varas.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 214

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 17

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	E	
8	9	
17	16	
U.	T.	

Mag. Declination 12° 46' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 51 miles N 28° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #16, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #17.

Thence North, crossing State Highway No. 130, 2108.4 varas to the South common corner of sections Nos. 7 and 8.

Thence East 1900.0 varas to the concrete monument set on the West edge of a drain for the SE corner of section #8, being also the SW corner of section #9 and the NW corner of section #16, the brass plate in top of which having been marked as is represented in the figure above, from which a large allthorn bush bears N 88° E 16 varas; the SE edge of a cap rock in the Cornudas Range bears N 40° 41' E; a small peak in the Cornudas Mountains and another at the West end of Alamo Mountain bear respectively N 44° 52' E and N 27° 44' E; a cairn on Wind Mountain bears N 48° 24' E.

Thence South --- at 365.4 varas cross a road running NE and SW --- at 466.4 varas point in center of a wide drain running NE --- at 717.4 varas cross center line of State Highway No. 130 --- at 736.2 varas pass a stone mound on the South boundary line of State Highway No. 130, from which a standard highway marker, being a concrete post, bears N 70°49'E 47.1 varas; another concrete post bears S 70° 49' W 148.0 varas --- at 2108.4 varas the place of beginning.

Surveyed July 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 215

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

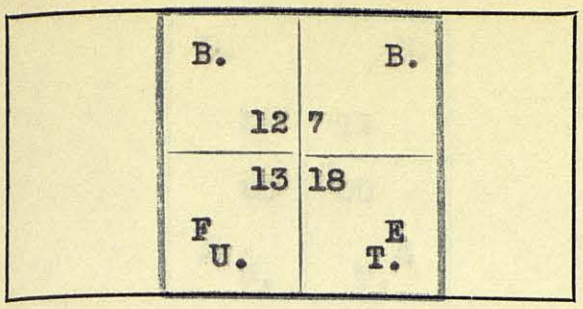
The State of Texas

SECTION No. 18

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 50½ miles N 29°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #17, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #18.

Thence North, over numerous mountains and canyons, 2108.4 varas to the concrete monument set on the SW edge of a large drain running SE for the SW corner of section #7, the brass plate in top of which monument having been marked as is represented in the figure above, from which an allthorn bears S 43° E 33 varas.

Thence East, crossing State Highway No. 130, 1900.0 varas to the common corner of sections Nos. 7, 8, and 17.

Thence South, crossing State Highway No. 130, 2108.4 varas to the place of beginning.

Surveyed July 21, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 216

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

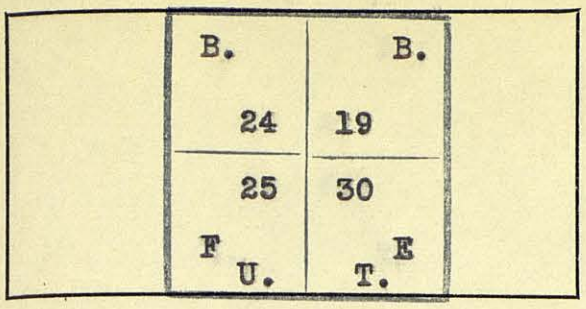
The State of Texas

SECTION No. 19

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.

True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 51 miles N 29½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #18, this Block.

Thence South 2108.4 varas to a point for the SE corner of this section #19.

Thence West 1900.0 varas set a concrete monument, marked its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto bears N 49° 16' W; center of tower under airways beacon #3 bears N 52° 57' E about 1150 varas; allthorn trees bear N 68° 15' E and N 45° 30' W.

Thence North --- at 81.9 varas stone mound bears W 3.5 varas --- at 460.8 varas pass a stone mound --- continuing over numerous mountains and canyons, at 2108.4 varas strike the SW corner of section #18.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 24, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 217

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 20

HUDSPETH County

BLOCK No. "E"

	B.	E	
	20	21	
	29	28	
	U.	T.	

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 45' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 50½ miles N 28°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 17, 18, and 19, this Block.

Thence South 2108.4 varas to the SE corner of said section No. 19.

Thence East 1900.0 varas set a concrete monument on the SE end of a rocky point of hill for the SE corner of this section #20, marked its brass plate in top as is represented in the figure above, from which a peak at the West end of Alamo Mountain bears N 24° 08' 30" E; San Antonio Mountain bears N 43° 50' E; a peak in Dog Mountain bears N 63° 43' E.

Thence North --- at 525 varas point on the dam at the SW corner of a large surface reservoir, known as "Made" Tank, --- at 567 varas center of mud trap --- at 735 varas cross a road running SE and NW --- at 1117.8 varas and at 1824.1 varas pass stone mounds, the first on the South end of a ridge and the second on the East slope of a ridge ranging North and South --- at 2108.4 varas strike the SW corner of section #16 and the SE corner of section #17.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 24, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 218

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 21

HUDSPETH County

BLOCK No. "E"

	B. E	
	20 21	
	29 28	
	U. T.	

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 46' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 49½ miles N 27½° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 16, 17, and 20, this Block.

Thence South --- at 284.3 varas and at 990.6 varas pass stone mounds, the first on the East slope of a ridge ranging North and South, the second on the South end of a ridge --- at 1373.4 varas cross a road running SE and NW --- at 1541.4 varas in center of a mud trap above reservoir --- at 1583.4 varas on the dam at the SW corner of a large surface reservoir, known as "Made" Tank --- at 2108.4 varas strike the concrete monument set on the SE end of a rocky point for the SE corner of section #20, the brass plate in top of which monument having been marked as is represented in the figure above, from which a peak at the West end of Alamo Mountain bears N 24° 08' 30" E; San Antonio Mountain bears N 43° 50' E; a peak in Dog Mountain bears N 63° 43' E.

Thence East 1900.0 varas to a point for the SE corner of this section #21.

Thence North 2108.4 varas to the SW corner of section #15, being also the SE corner of section #16.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 24, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 219

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 22

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 22	E 23
	27 U.	26 T.

Mag. Declination 12° 47' East.

True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 49⅓ miles N 26½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #21, this Block.

Thence East 1900.0 varas set a concrete monument in a prairie for the SE corner of this section #22, marked its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 39° 23' E; a peak in Dog Mountain bears N 59° 47' E; a cairn on Signal Peak bears N 80° 31' E; a peak in Black Mountains bears S 65° 02' E.

Thence North --- at 485 varas cross a deep, wide drain running East --- at 2108.4 varas strike the South common corner of sections Nos. 14 and 15, from which the center line of State Highway No. 130 bears North 375 varas.

Thence West 1900.0 varas to the SE corner of section #16, being also the NE corner of section #21.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 24, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 220

This 14th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 23

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	E
22	23
27	26
U.	T.

Mag. Declination 12° 49' East.

True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 49 miles N 25½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SE corner of section #22, this Block, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 39° 23' E and N 80° 31' E; a peak in Dog Mountain bears N 59° 47' E; a peak in Black Mountains bears S 65° 02' E.

Thence East 1900.0 varas to a point for the SE corner of this section #23.

Thence North, crossing State Highway No. 130, 2108.4 varas to the SW corner of section #13, and the SE corner of section #14.

Thence West, re-crossing State Highway No. 130, 1900.0 varas to the SE corner of section #15, being also the NE corner of section #22, from which the center line of State Highway No. 130 bears N 375 varas.

Thence South --- at 1623.4 varas cross a deep, wide drain running East --- at 2108.4 varas the place of beginning.

Surveyed July 24, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 221

This 15th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

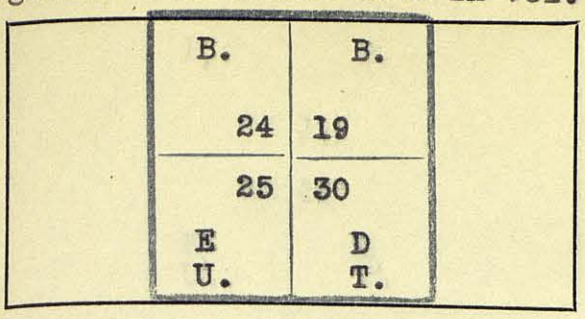
The State of Texas

SECTION No. 24

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 49' East.

True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 48½ miles N 24½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #23, this Block.

Thence East 1900.0 varas to the concrete monument set in a prairie for the SW corner of section #19, Block "D", University Land, being also the NW corner of section #30, same Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which the center of derrick over the Helms East Well bears S 54° 26' E about 5 miles; Sierra Blanca Mountain bears S 21° 19' E; Tepee Butte bears S 10° 18' W; the West end of a cap rock on a high mesa bears S 21° 07' W.

Thence North --- at 591.0 varas pass a stone mound on the South boundary line of State Highway No. 130 right-of-way, from which a standard State right-of-way marker, a concrete post, bears S 78° 42' E 246.0 varas; another bears N 78° 42' W 116 varas --- at 608.5 varas center line of State Highway No. 130 --- at 2108.4 varas strike the SW corner of section #18, the NW corner of section #19, Block "D", and the SE corner of section #13, this Block.

Thence West 1900.0 varas to the SE corner of section #14 and the NE corner of section #23.

Thence South, crossing State Highway No. 130, 2108.4 varas to the place of beginning.

Surveyed July 24, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

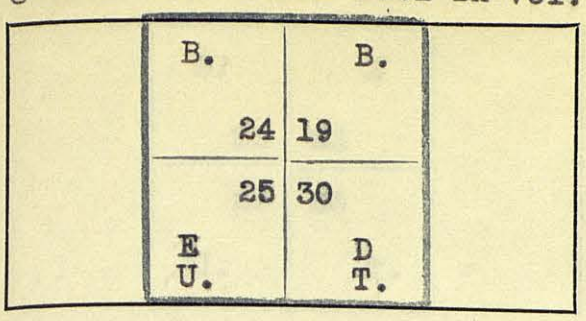
I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 222

This 15th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.



The State of Texas

HUDSPETH County } SECTION No. 25 BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 47' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 47½ miles N 25° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SW corner of section #19, being the NW corner of section #30, Block "D", University Land, and the SE corner of section #24, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which the center of derrick over the Helms East Well bears S 54° 26' E about 5 miles; Sierra Blanca Mountain bears S 21° 19' E; Tepee Butte bears S 10° 18' W; the West end of cap rock on a high mesa bears S 21° 07' W.

Thence West 1900.0 varas to the SE corner of section #23.

Thence South 2108.4 varas to a point for the SW corner of this section #25.

Thence East 1900.0 varas to the NW corner of section #31 and the SW corner of section #30, Block "D", University Land, being the SE corner of this section #25.

Thence North --- at 547 varas cross a road running NW-SE --- at 675 varas point from which a large surface reservoir, known as No. 8 Tank, bears East 175 varas --- at 830 varas cross a rocky drain --- at 1212 varas cross another road running SE-NW --- at 2108.4 varas the place of beginning.

Surveyed July 24, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 223

This 15th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 26

HUDSPETH County } BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. E	
	22 23	
	27 26	
	U. T.	

Mag. Declination 12° 46' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 48 miles N 26° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #25, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #26.

Thence North --- at 963 varas cross a road running East and West -- at 1386 varas cross a rocky drain about 40 varas wide and 6 feet deep, in which were growing small willow and other kinds of trees --- at 2108.4 varas strike the concrete monument set in a prairie for the SE corner of section #22, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 39° 23'E and N 80° 31' E; a peak in Dog Mountain and another in Black Mountains bear respectively N 59° 47' E and S 65° 02' E.

Thence East 1900.0 varas to the SW corner of section #24 and the NW corner of section #25.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 25, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 224

This 15th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 27

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B.	E
	22	23
	27	26
	U.	T.

Mag. Declination 12° 45' East.

True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 48½ miles N 27° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #26, this Block.

Thence North --- at 963 varas cross a road running East and West -- at 1386 varas in center of a rocky ravine 40 varas wide and 6 feet deep, in which were growing small willow and other kinds of trees --- at 2108.4 varas strike the concrete monument set in a prairie for the SE corner of section #22, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 39° 23' E and N 80°31'E; a peak in Dog Mountain and another in Black Mountains bear respectively N 59° 47' E and S 65° 02' E.

Thence West 1900.0 varas to the SE corner of section #21.

Thence South 2108.4 varas to a point for the SW corner of this section #27.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 25, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 225

This 15th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 28

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	E
20	21
29	28
U.	T.

Mag. Declination 12° 45' East.

True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 48½ miles N 27½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #27, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #28.

Thence North --- at 81.9 varas pass a stone mound on a ridge --- at 2019 varas cross a drain running East, at the South foot of a rocky ridge --- at 2108.4 varas strike the concrete monument set on the SE point of said rocky ridge for the SE corner of section #20, its brass plate in top having been marked as is represented in the figure above, from which a point on the dam at the SW corner of a large surface reservoir, known as "Made" Tank, bears North 525 varas; a peak at the West end of Alamo Mountain and another in Dog Mountain bear respectively N 24° 08' 30" E and N 63° 43' E; San Antonio Mountain bears N 43° 50' E.

Thence East 1900.0 varas to the common corner of sections Nos. 21, 22, and 27.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 25, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 226

This 15th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6

The State of Texas

HUDSPETH County } SECTION No. 29 BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.		E
20	21	
29	28	
U.		T.

Mag. Declination 12° 45' East.

True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 49½ miles N 29°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the SE point of a rocky ridge for the SE corner of section #20, this Block, its brass plate in top having been marked as is represented in the figure above, from which a point on the dam at the SW corner of a large surface reservoir, known as "Made" Tank, bears North 525 varas; a peak at the West end of Alamo Mountain and another in Dog Mountain bear respectively N 24° 08' 30" E and N 63° 43' E; San Antonio Mountain bears N 43° 50'E.

Thence West 1900.0 varas to the SE corner of section #19.

Thence South 2108.4 varas to a point for the SW corner of this section #29.

Thence East 1900.0 varas to the SW corner of section #28.

Thence North --- at 81.9 varas pass a stone mound on a ridge --- at 2019 varas cross a drain running East, at the South footof a rocky ridge --- at 2108.4 varas the place of beginning.

Surveyed July 25, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 227

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

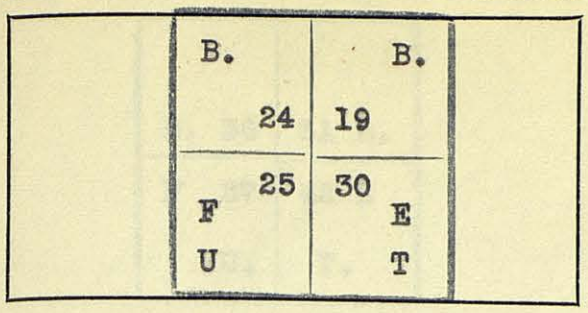
The State of Texas

SECTION No. 30

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 50 miles N 30°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #29, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #30.

Thence North --- at 656.2 varas pass a stone mound --- at 1083.8 varas cross a road running SE-NW --- at 1147.3 varas pass through a 4-wire fence --- at 2108.4 varas strike the concrete monument set for the SW corner of section #19, its brass plate in top having been marked as is represented in the figure above, from which the center of tower under airways beacon #3 bears N 52° 57' E about 1150 varas; a stone mound bears North 460.8 varas; a cairn on Cerro Alto bears N 49° 16' W; all-thorn trees bear N 68° 15' E and N 45° 30' W.

Thence East 1900.0 varas to the common corner of sections Nos. 19, 20, and 29.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 25, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 228

This 16th day of November, 1934.

Frank F. Friend

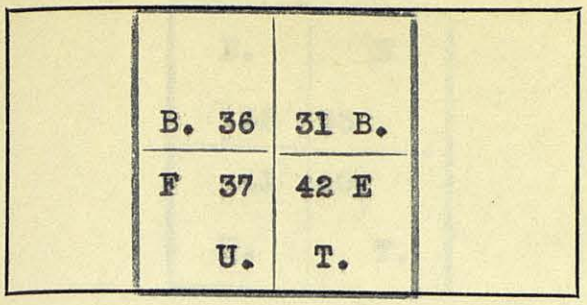
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 31 BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.

True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 49 miles N 30½°W of Sierra Blanca, the county site.

Beginning at the South common corner of sections Nos. 29 and 30, this Block.

Thence South 2108.4 varas to a point for the SE corner of this section #31.

Thence West 1900.0 varas set a concrete monument in a small short drain running West, about 150 varas East of its junction with a large North and South drain, marked its brass plate in top as is represented in the figure above, from which three separate allthorn bushes on the West side of an old road bear S 59° W 99.5 varas, S 63° 50' W 86.5 varas, and S 68° 15' W 100.3 varas.

Thence North --- at 101.8 varas pass a stone mound --- at 518 varas and at 946 varas cross and re-cross the old road --- at 2108.4 varas strike the SW corner of section #30.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 25, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 229

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

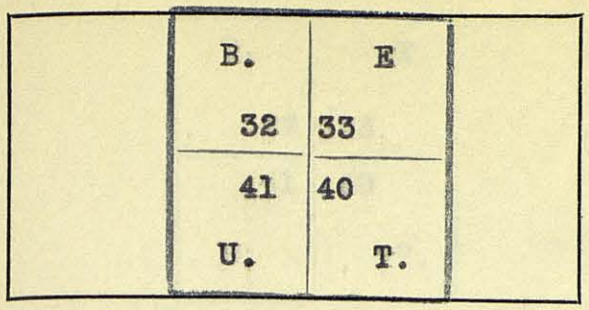
The State of Texas

SECTION No. 32

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 48½ miles N 29½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #31, this Block.

Thence East 1900.0 varas set a concrete monument on the SE bank of a long, narrow drain running NE for the SE corner of this section #32, marked its brass plate in top as is represented in the figure above, from which a sharp point at the West end of Alamo Mountain bears N 21° 22' E; San Antonio peak and a peak in Dog Mountain bear respectively N 39° 15' E and N 56° 29' E; a cairn on Wind Mountain bears N 39° 45' E.

Thence North --- at 390 varas and at 1330 varas points in beds of wide drains running East --- at 1609.8 varas pass a stone mound on a high ridge --- at 2108.4 varas strike the SE corner of section #29, being also the SW corner of section #28, from which a stone mound on a ridge bears N 81.9 varas.

Thence West 1900.0 varas to the common corner of sections Nos. 29, 30, and 31.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 25, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 230

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 33

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 32	E 33
	41	40
	U.	T.

Mag. Declination 12° 45' East.

True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 48 miles N 29° W of Sierra Blanca, the county site.

Beginning at the concrete monument set on the SE bank of a long, narrow drain running NE for the SE corner of section #32, this Block, the brass plate in top of which having been marked as is represented in the figure above, from which a sharp point at the West end of Alamo Mountain bears N 21° 22' E; a peak in Dog Mountain and San Antonio Peak bear respectively N 56° 29' E and N 39° 15' E; a cairn on Wind Mountain bears N 39° 45' E.

Thence East 1900.0 varas to a point for the SE corner of this section #33.

Thence North 2108.4 varas to the South common corner of sections Nos. 27 and 28.

Thence West 1900.0 varas to the SE corner of section #29, being also the NE corner of section #32, from which a stone mound on a ridge bears North 81.9 varas.

Thence South --- at 498.6 varas pass a stone mound on a high ridge -- at 778.4 varas and at 1718.4 varas points in beds of wide drains running East --- at 2108.4 varas the place of beginning.

Surveyed July 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 231

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 34

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. E	
	34 35	
	39 38	
	U. T.	

Mag. Declination 12° 45' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 47½ miles N 27½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #33, this Block.

Thence East 1900.0 varas set a concrete monument in a prairie for the SE corner of this section #34, marked its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 35° 31' E; a peak in Dog Mountain and another in Black Mountains bear respectively N 52° 00' E and S 68° 21' E;

Thence North --- at 1987 varas cross an old dim road running SW and NE --- at 2108.4 varas strike the South common corner of sections Nos. 26 and 27.

Thence West 1900.0 varas to the common corner of sections Nos. 27, 28, and 33.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 232

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 35 BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. E	
	34 35	
	39 38	
	U. T.	

Mag. Declination 12° 45' East.

True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 47 miles N 26½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SE corner of section #34, this Block, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 35° 31' E; a peak in Dog Mountain and another in Black Mountains bear respectively N 52° 00' E and S 68° 21' E.

Thence East 1900.0 varas to a point for the SE corner of this section #35.

Thence North 2108.4 varas to the SW and the SE corner respectively of sections Nos. 25 and 26.

Thence West 1900.0 varas to the SE corner of section #27 and the NE corner of section #34.

Thence South --- at 121.4 varas cross an old dim road running SW and NE --- at 2108.4 varas the place of beginning.

Surveyed July 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 233

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 36

HUDSPETH County

BLOCK No. "E"

709.6

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B. 36	B. 31	
37	42	
E U.	D T.	

Mag. Declination 12° 45' East.

True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 46½ miles N 25½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #35, this Block.

Thence East 1900.0 varas to the concrete monument set in a prairie for the SW corner of section #31, Block "D", University Land, being also the NW corner of section #42, same Block, the brass plate in top of which having been marked as is represented in the figure above, from which two cairns, one on Cerro Alto, the other on Wind Mountain, bear respectively N 55° 39' W and N 40° 36' E; a peak in Dog Mountain bears N 46° 25' E; the derrick over the Helms East Well bears S 79° 44' E about 4 1/4 miles; Tepee Butte bears S 12° 54' W.

Thence North --- at 216, 410, and at 695 varas cross drains, the first two being small and running East, the third, a wide one, running SE --- at 1646 varas cross an old washed-out road running East and West --- at 1661 varas cross another road running East and West --- at 2108.4 varas strike the common corner of sections Nos. 30 and 31, Block "D", and 25, this Block.

Thence West 1900.0 varas to the SE corner of section #26 and the NE corner of section #35, this Block.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 234

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 37

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 36	B. 31	
	37	42	
	E U.	D T.	

Mag. Declination 12° 45' East.

True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 46 miles N 26½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SW corner of section #31, Block "D", being the NW corner of section #42, same Block, and the SE corner of section #36, this Block, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 55° 39' W and N 40° 36' E; a peak in Dog Mountain bears N 46° 25' E; the derrick over the Helms East Well bears S 79° 44' E about 4 1/4 miles; Tepee Butte bears S 12° 54' W.

Thence South 2108.4 varas to the NW corner of section #43, Block "D".

Thence West 1900.0 varas to a point for the SW corner of this section #37.

Thence North 2108.4 varas to the SE corner of section #35.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 26, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin, Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 235

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

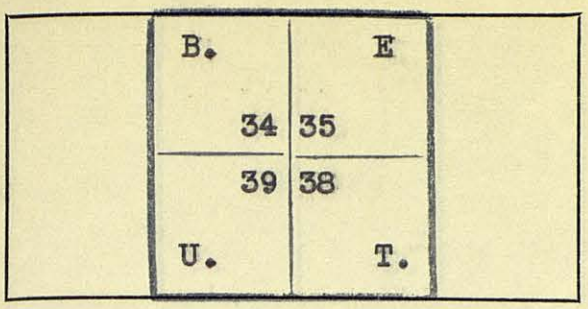
The State of Texas

SECTION No. 38

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.

True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 45½ miles N 26°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #37, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #38.

Thence North --- at 85, 342, and at 667 varas cross wide drains, each running East --- at 1123 varas cross a road running about East and West --- at 2108.4 varas strike the concrete monument set in a prairie for the SE corner of section #34, being the SW corner of section #35, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 35° 31' E; a peak in Dog Mountain and another in Black Mountains bear respectively N 52° 00' E and S 68° 21' E.

Thence East 1900.0 varas to the SW corner of section #36.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 236

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 39

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.		E
34	35	
39	38	
U.		T.

Mag. Declination 12° 45' East.

True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 46 miles N 28°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SE corner of section #34, this Block, being also the SW corner of section #35 and the NW corner of section #38, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 35° 31' E; a peak in Dog Mountain and another in Black Mountains bear respectively N 52° 00' E and S 68° 21' E.

Thence West 1900.0 varas to the SE corner of section #33.

Thence South 2108.4 varas to a point for the SW corner of this section #39.

Thence East 1900.0 varas to the SW corner of section #38.

Thence North --- at 85, 342, and at 667 varas cross wide drains, each running East --- at 1123 varas cross a road running about East and West --- at 2108.4 varas the place of beginning.

Surveyed July 26, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 237

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 40

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	E	
32	33	
41	40	
U.	T.	

Mag. Declination 12° 45' East.

True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 47 miles N 29° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #39, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #40.

Thence North --- at 28, 375, and at 638 varas cross drains, each running East --- at 868.4 varas pass a stone mound --- at 1284 varas cross a road running East and West --- at 1332 varas cross another drain running East --- at 1688.6 varas on East end of a low point of hill, from which a stone mound of about 1/2 bushel of rocks, one rock marked "11" in two places, bears W 12.0 varas --- at 2108.4 varas strike the concrete monument set on the SE bank of a long,narrow drain running NE for the SE corner of section #32, its brass plate in top having been marked as is represented in the figure above, from which a sharp point at the West end of Alamo Mountain bears N 21° 22' E; San Antonio Peak and also a peak in Dog Mountain bear respectively N 39° 15' E and N 56° 29' E; a cairn on Wind Mountain bears N 39° 45' E.

Thence East 1900.0 varas to the common corner of sections Nos. 33, 34, and 39.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 238

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

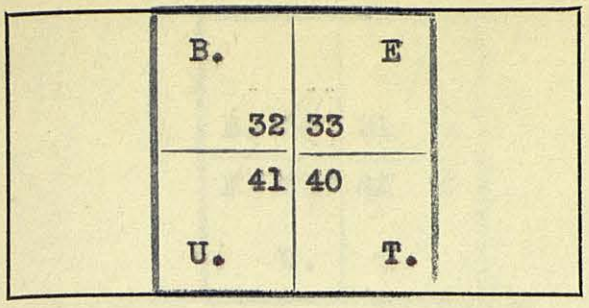
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 41

HUDSPETH County

BLOCK No. "E"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 45' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 47½ miles N 30½° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the SE bank of a long, narrow drain running NE for the SE corner of section #32, this Block, being also the SW corner of section #33 and the NW corner of section #40, the brass plate in top of which having been marked as is represented in the figure above, from which a sharp point at the West end of Alamo Mountain bears N 21° 22' E; San Antonio Peak and a peak in Dog Mountain bear respectively N 39° 15' E and N 56° 29' E; a cairn on Wind Mountain bears N 39° 45' E.

Thence South --- at 419.8 varas point on the East end of a low hill, from which a stone mound consisting of about 1/2 bushel of rocks, one rock being marked "11" in two places, bears West 12.0 varas --- at 776.4 varas cross a drain running East --- at 824.4 varas cross a road running East and West --- at 1240.0 varas pass a stone mound --- at 1470.4, 1733.4, and at 2080.4 varas cross drains, each running East --- at 2108.4 varas strike the SW corner of section #40.

Thence West 1900.0 varas to a point for the SW corner of this section #41.

Thence North 2108.4 varas to the South common corner of sections Nos. 31 and 32.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 239

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

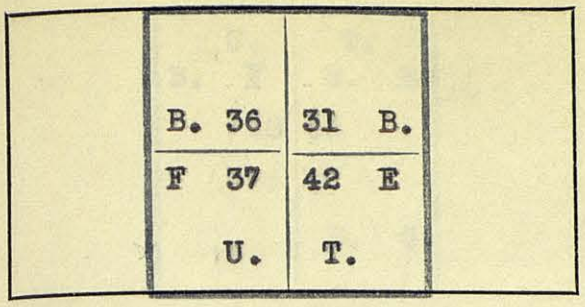
The State of Texas

SECTION No. 42

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 48' East.
True North is 0° 05½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 48 miles N 31½°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #41, this Block, being the SW corner of section #32 and the SE corner of section #31.

Thence South 2108.4 varas to the SW corner of said section #41.

Thence West 1900.0 varas to a point for the SW corner of this section #42.

Thence North --- at 530 varas cross a drain running westerly into Rockhouse Creek --- at 670.5 varas pass a stone mound --- at 1690.6 varas point from which an earth and stone mound bears W 5.4 varas --- at 1720.6 varas pass a stone mound --- at 2108.4 varas strike the concrete monument set in a small, short drain running West about 150 varas East of its junction with a drain running South for the SW corner of section #31, this Block, its brass plate in top having been marked as is represented in the figure above, from which three separate allthorn bushes on the West side of an old road bear S 59° W 99.5 varas, S 63° 50' W 86.5 varas, and S 68° 15' W 100.3 varas.

Thence East 1900.0 varas to the place of beginning.

Surveyed July 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 240

This 16th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

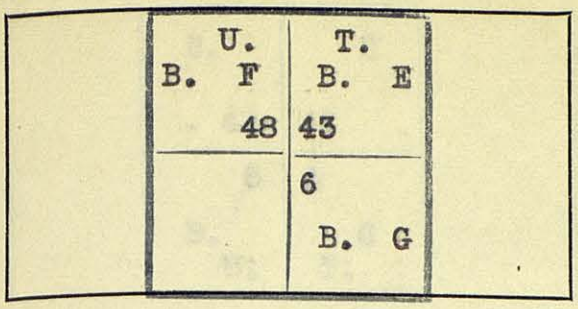
The State of Texas

SECTION No. 43

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 50' East.
True North is 0° 05' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 47 miles N 32°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #42, this Block.

Thence East 1900.0 varas to the SW corner of section #41.

Thence South 2108.4 varas to a point among rough hills for the SE corner of this section #43.

Thence West, crossing hills and canyons --- at 1480 varas top of a rocky ridge --- at 1900.0 varas set a concrete monument immediately against, on the East side of, an old stone mound, one rock marked "U L AUG", situated under an East-West fence at the junction of a fence from the South, being on the West slope of a rocky ridge about 250 varas East of the head of a small valley, said rock mound having been identified as the original called for in the fieldnotes by Williams at the common corner of Blocks "E", "F", and "G". The brass plate in top of the monument placed beside this old mound was marked as is represented in the figure above, from which a letter "T", about 6 inches in height, cut 1/2 inch deep into a solid, fixed rock, bears N 37° 56' E 21 varas; a letter "F", cut in the same manner, on a flat rock ledge, bears S 40° 03' E 33.5 varas; a round hill at the West end of a mesa bears S 5° 41' W.

Thence North --- at 240.3 varas and at 974.4 varas pass stone mounds on ridges --- at 1629.8 varas point from which a 5" x 7" x 5" rock marked "VIII" in a stone mound bears West 3.0 varas --- at 2108.4 varas the place of beginning.

Surveyed July 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 241

This 17th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

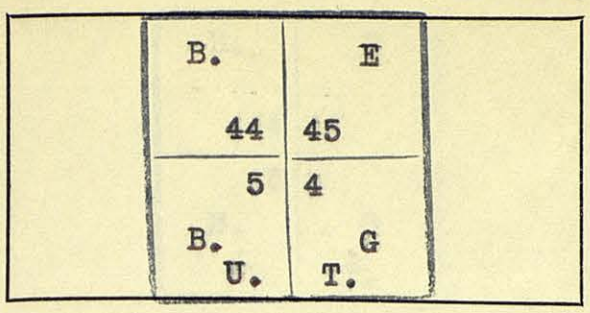
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 44

HUDSPETH County

BLOCK No. "E"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 45' East.

True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 46½ miles N 31° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 41, 42, and 43, this Block.

Thence South 2108.4 varas to a point among rough hills, the SE corner of said section #43.

Thence East, over rough ground, 1900.0 varas set a concrete monument on the West slope of a high, rocky hill, about 100 varas East of the divide between the heads of two drains, one running South, the other running North, marked the brass plate in top of the monument as is represented in the figure above, from which the West edge of a cap rock on mesa bears S 3° 31' W; a large stone mound, apparently about 5 years old, bears N 8° W 8.0 varas.

Thence North --- at 34.6 varas pass through at right angles a 4-wire fence --- at 850 varas cross a wide drain running NE --- at 1731 varas cross another drain running East --- at 1919.3 varas pass a stone mound --- at 2108.4 varas strike the South common corner of sections Nos. 40 and 41.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 242

This 17th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

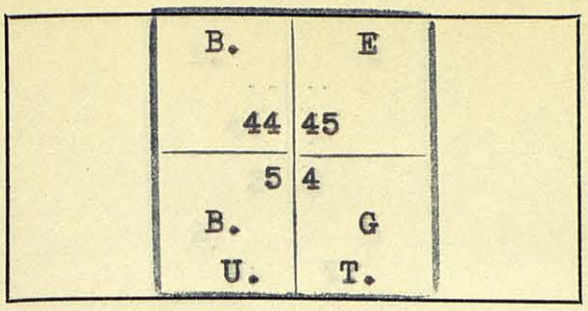
The State of Texas

SECTION No. 45

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 46 miles N 30°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #44, this Block, situated on the West slope of a high hill about 100 varas East of a divide between the heads of two drains, one running North, the other running South, the brass plate in top of which monument having been marked as is represented in the figure above, from which the West edge of a cap rock on a mesa bears S 3° 31' W; a large stone mound, apparently about 5 years old, bears N 8° W 8.0 varas.

Thence North --- at 34.6 varas pass through at about right angles a 4-wire fence --- at 850 varas and at 1731 varas cross drains, the first, a wide one, running NE, the second, a smaller one, running East --- at 1919.3 varas pass a stone mound --- at 2108.4 varas strike the common corner of sections Nos. 40, 41, and 44.

Thence East 1900.0 varas to the SW corner of section #39.

Thence South 2108.4 varas to a point for the SE corner of this section #45.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 243

This 17th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

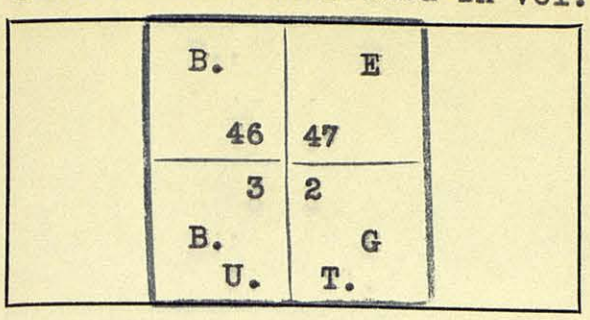
The State of Texas

SECTION No. 46

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 45½ miles N 28½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #45, this Block.

Thence East 1900.0 varas set a concrete monument on a clay ridge for the SE corner of this section #46, marked its brass plate in top as is represented in the figure above, from which the West end of Alamo Mountain bears N 13° 47' E; a low, sharp peak in the Cornudas range bears N 28° 18' E; a cairn on Wind Mountain bears N 32° 14' E; a peak in Dog Mountain bears N 45° 33' E; Tepee Butte bears S 0° 20' E; a rock set on end, marked "IV", in earth mound bears N 24° 50' W 14.8 varas.

Thence North --- at 70.4 varas pass through at nearly right angles a 4-wire fence --- at 938 varas and at 1875 varas cross drains, each running East, the second being a wider drain --- at 2108.4 varas strike the SW corner of section #38 and the SE corner of section #39.

Thence West 1900.0 varas to the SE corner of section #40 and the NE corner of section #45.

Thence South 2108.4 varas to the place of beginning.

Surveyed July 27, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

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This 17th day of November, 1934.

Frank F. Friend

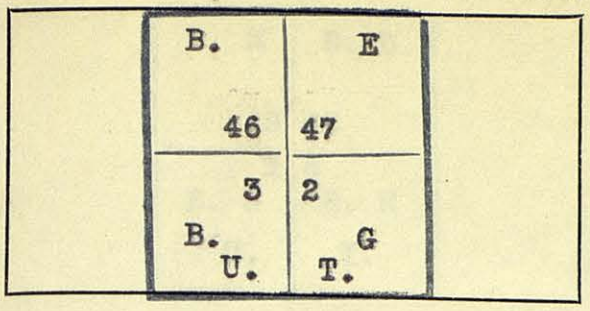
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 47 BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 45 miles N 28°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #46, this Block, being a concrete monument set on a clay ridge, the brass plate in top of which monument having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 13° 47' E; a low, sharp peak in the Cornudas range bears N 28° 18' E; a cairn on Wind Mountain bears N 32° 14' E; a peak in Dog Mountain bears N 45° 33' E; Tepee Butte bears S 0° 20' E; a rock set on end, marked "IV", in earth mound bears N 24° 50' W 14.8 varas.

Thence North--- at 70.4 varas pass through at nearly right angles a 4-wire fence --- at 938 varas and at 1875 varas cross drains, each running East, the second wider than the first --- at 2108.4 varas strike the NE corner of said section #46, being also the SE corner of section #39 and the SW corner of section #38.

Thence East 1900.0 varas to the SW corner of section #37.

Thence South 2108.4 varas to a point for the SE corner of this section #47.

Thence West 1900.0 varas to the place of beginning.

Surveyed July 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 245

This 17th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

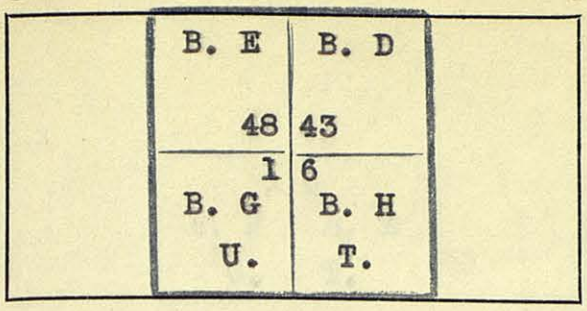
The State of Texas

SECTION No. 48

HUDSPETH County

BLOCK No. "E"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 44½ miles N 27°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #47, this Block.

Thence East 1900.0 varas to the concrete monument set on the SW slope of a sandy ridge for the SW corner of section #43, Block "D", University Land, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 27° 45' E; a peak in Dog Mountain bears N 39° 55' E; a rock 12" x 5" x 3", marked on one side (old mark) "July 1886", and on the other side "U L", under a 4-wire East-West fence, bears N 52° 08' E 180.1 varas; the West edge of a low mesa bears S 3° 08' W about 5 1/4 miles; Tepee Butte (called by Williams "small sugar loaf peak") bears S 17° 08' W about 6 3/4 miles; a rock marked "VI" set in an earth mound bears N 11° 08'W 18.8 varas; an old rock mound on the West slope of a rocky ridge about 250 varas East of the head of a small valley, cap rock marked "UL AUG", identified as the original by O. W. Williams for the common corner of Blocks "E", "F", & "G", bears West 11,400 varas.

Thence North --- at 109.6 varas cross at nearly right angles a 4-wire fence --- at 1600 varas cross a drain just below the junction of two drains, from which point a large surface reservoir, known as Gravel Tank, bears East about 900 varas --- at 1996 varas cross a road running East and West --- at 2108.4 varas strike the common corner of sections Nos. 42 and 43, Block "D", and 37, this Block.

Thence West 1900.0 varas to the SE corner of section #38 and the NE corner of section #47.

Thence South 2108.4 varas to the place of beginning.

NOTE: - The 12" x 5" x 3" marked rock called for in the above fieldnote might be the original as called for by O. W. Williams at the common corner of Blocks "D", "E", and "G", and "H"; its position as being original, however, is considered extremely doubtful.

Surveyed July 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 246

This 17th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 1

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. A 48	B. B 43
	1 B. F U.	6 B. E T.

Mag. Declination 12° 55' East.
True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 54 miles N 28½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a low grassy drain 15.7 varas South of a 4-wire East-West fence, between two lines of rocky edges of hills running East and West, one passing about 50 varas North, the other about 50 varas South, same being set for the SE corner of section #48, Block "A", being also the SW corner of section #43, Block "B", and the NW corner of section #6, Block "E", the brass plate in top of which having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 39° 39' E; a cairn on Wind Mountain and another on Signal Peak bear respectively N 57° 27' E and N 88° 39' E; a peak in Dog Mountain bears N 82° 19' E; Diablo Peak bears N 86° 45' E; a shaft in a rock mound, pulley attached to shaft, bears S 58° 50' W 4.9 varas; a stone mound, rock in center marked "VI", bears S 28° 05' W 56.4 varas; an old stone mound on the West slope of a rocky ridge about 250 varas East of the head of a small valley, identified as the one called for by Williams in his original fieldnotes at the common corner of Blocks "E", "F", and "G", bears S 16,867.2 varas.

Thence West --- at 1500.6 varas pass a stone mound on a high hill, 10.5 varas South of an East-West fence --- at 1900.0 varas strike the South common corner of sections Nos. 47 and 48, Block "A".

Thence South 2108.4 varas to a point for the SW corner of this section #1.

Thence East 1900.0 varas to the NW corner of section #7 and the SW corner of section #6, Block "E", University Land.

Thence North --- at 23.9 varas pass a stone mound of about 40 rocks, one marked "NW 7" bears West 4.3 varas --- at 65.8 varas pass a stone mound --- at 380 varas cross the head of a rocky drain running East --- at 692 varas cross another drain running East --- at 1215 varas cross a large drain running East --- at 1493.8 varas pass a large stone mound on a ridge --- at 1732 varas cross a rocky gulley --- at 1979.6 varas pass another stone mound --- at 2108.4 varas the place of beginning.

Surveyed July 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 247

This 19th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

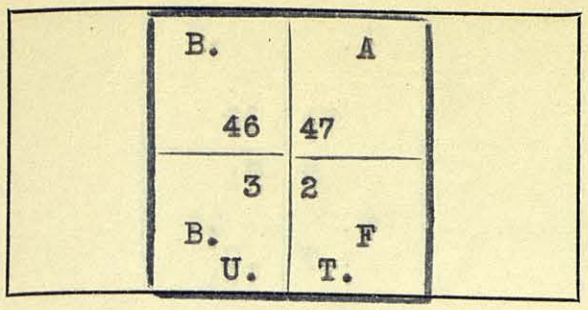
The State of Texas

SECTION No. 2

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 00' East.

True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 54½ miles N 29½°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #1, this Block, being also the SE corner of section #47 and the SW corner of section #48, Block "A".

Thence West --- at 75 varas cross a drain running NW ---at 300 varas point on top of a ridge --- at 1581.0 varas pass a small stone mound --- at 1835 varas cross a drain running North --- at 1900.0 varas strike the comcrete monument set on the East slope of a ridge on the West bank of a drain running about N 13° E, being 16.1 varas South of a 4-wire East-West fence, for the SE corner of section #46, Block "A", University Land, same being also the SW corner of section #47, same Block, the brass plate in its top having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 60°25'E; the West end of Alamo Mountain bears N 45° 26' E; San Antonio Peak bears N 63° 05' E; an allthorn clump 6 feet high bears S 30° E 16 varas; another large clump of black brush bears N 28° 30' E about 125 varas.

Thence South 2108.4 varas to a point for the SW corner of this section #2.

Thence East 1900.0 varas to the SW corner of section #1.

Thence North 2108.4 varas to the place of beginning.

Surveyed July 28, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

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This 19th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

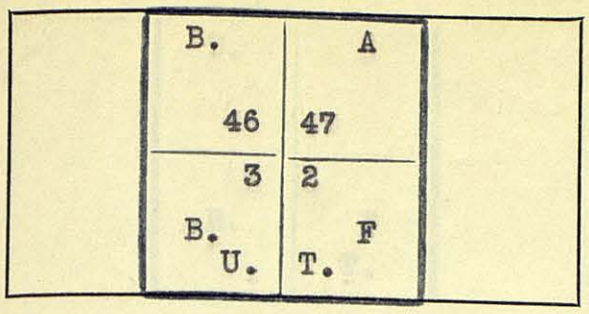
The State of Texas

SECTION No. 3

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 03' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 55 miles N 30½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the East slope of a ridge on the West bank of a drain running N 13° E for the SE corner of section #46, Block "A", University Land, being also the SW corner of section #47, same Block, and the NW corner of section #2, this Block, its brass plate in top having been marked as is represented in the figure above, from which an East-West 4-wire fence bears North 16.1 varas; a cairn on Wind Mountain bears N 60° 25' E; the West end of Alamo Mountain bears N 45° 26' E; San Antonio Peak bears N 63° 05' E; an allthorn clump 6 feet high bears S 30° E 16 varas; another large clump of black brush bears N 28° 30' E about 125 varas.

Thence West --- at 450 varas cross a drain running NE --- at 1650 varas cross another drain running North --- at 1900.0 varas strike the SE corner of section #45, Block "A".

Thence South 2108.4 varas to a point for the SW corner of this section #3.

Thence East 1900.0 varas to the SW corner of section #2, this Block.

Thence North 2108.4 varas to the place of beginning.

Surveyed July 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 249

This 19th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

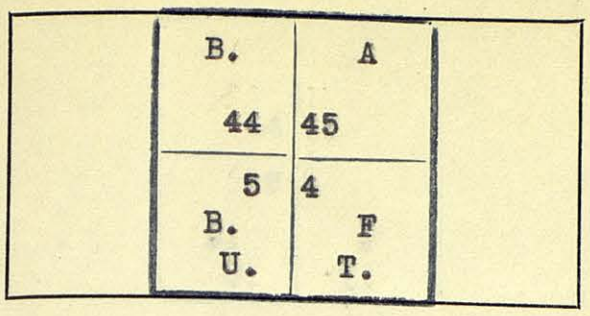
The State of Texas

SECTION No. 4

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 06' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 55½ miles N 31°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #3, this Block, being also the SE corner of section #45 and the SW corner of section #46, Block"A", University Land.

Thence West --- at 820 varas point on the North slope of a hill --- at 1900.0 varas strike the concrete monument set on the side of a hill sloping East for the SE corner of section #44, Block "A", being also the SW corner of section #45, same Block, its brass plate in top having been marked as is represented in the figure above, from which an East-West 4-wire fence bears North 27.7 varas; the center of a sand mound 20 feet in diameter and 2 feet high, covered with scrubby allthorn brush, bears S 28° 06' W 97 varas; center of a round knoll bears N 68° 14' W about 600 varas; center of a small tip of the west nose of Alamo Mountain, appearing just above horizon, bears N 50° 16' E; the bed of a large drain running North bears East about 450 varas.

Thence South 2108.4 varas to a point for the SW corner of this section #4.

Thence East 1900.0 varas to the SW corner of section #3.

Thence North 2108.4 varas to the place of beginning.

Surveyed July 28, 1933.

Norris B. Creath } Chainmen.
Gibbons P0teet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 250

This 20th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

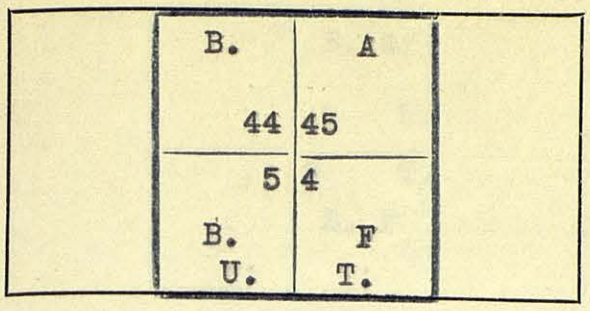
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 5

HUDSPETH County

BLOCK No. "F"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 09' East.

True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 56 miles N 32°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #4, this Block, being the concrete monument set on the East side of a hill sloping East for the SE corner of section #44, Block "A", University Land, and is also the SW corner of section #45, same Block, its brass plate in top having been marked as is represented in the figure above, from which an East-West 4-wire fence bears North 27.7 varas; the center of a sand mound 20 feet in diameter by 2 feet high, covered with scrubby allthorn brush, bears S 28° 06' W 97 varas; the center of a round knoll bears N 68° 14' W about 600 varas; the center of a small tip of the West nose of Alamo mountain, appearing just above the horizon, bears N 50° 16' E; the bed of a large drain running North bears East about 450 varas.

Thence West --- at 453.4 varas pass a small stone mound on a high ridge --- at 863.5 varas cross a road running NE-SW --- at 1900.0 varas strike the SE corner of section #43, Block "A".

Thence South 2108.4 varas to a point for the SW corner of this section #5.

Thence East 1900.0 varas to the SW corner of section #4.

Thence North 2108.4 varas to the place of beginning.

Surveyed July 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 251

This 20th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

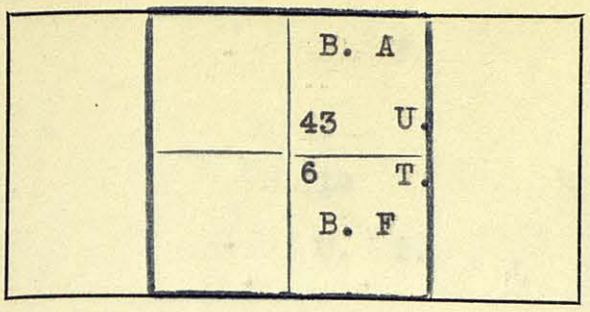
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 6

HUDSPETH County } BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 12' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 56½ miles N 33°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #5, this Block, being also the SE corner of section #43 and the SW corner of section #44, Block "A", University Land.

Thence West --- at 1218.2 varas pass a stone mound on top of the West edge of a high ridge --- at 1900.0 varas strike the concrete monument set in a sandy valley 16.4 varas South of an East-West fence for the SW corner of section #43, Block "A", University Land, the brass plate in top of which monument having been marked as is represented in the figure above, from which three conical peaks, the third being among low hills, bear respectively S 46° 14' W, S 88° 59' W, and N 23° 33' W; a cairn on Cerro Alto bears N 44° 29' W; the SW corner of a pasture inclosed by a 5-wire fence bears N 83° 13' W 135.6 varas; a clump of allthorns bears N 58° 55' W 22.5 varas.

Thence South --- at 1561 varas cross an old road running about East and West --- at 2108.4 varas point for the SW corner of this section #6.

Thence East 1900.0 varas to the SW corner of section #5.

Thence North 2108.4 varas to the place of beginning.

Surveyed July 31, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 252

This 20th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

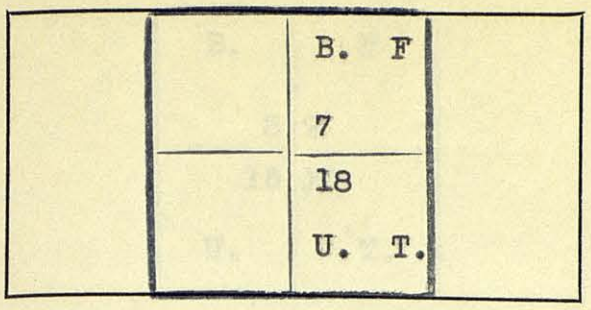
The State of Texas

SECTION No. 7

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 11' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of short drains, Creek, a tributary of Sand Basin near Huecos, about 56 miles N 34°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #6, this Block, being also the SW corner of section #5.

Thence West 1900.0 varas to the SW corner of said section #6.

Thence South --- at 272, 365, 492, and 608 varas cross short drains, all running West out of hill to the East --- at 714.8 varas pass a stone mound on the West slope of a hill --- at 1372 varas cross a drain running East --- at 1762 varas cross a gulley 20 feet wide and 10 feet deep running West --- at 2108.4 varas set a concrete monument on the NW slope of a sandy, rocky hillside, marked the brass plate in its top as is represented in the figure above, from which the West edge of a high cap rock on Cerro Alto bears N 34° 00' W; a high peak on Mount Franklin near El Paso bears N 87° 40' W.

Thence East --- at 499.2 varas pass a large stone mound on the NW slope of a hill --- at 1900.0 varas point for the SE corner of this section #7.

Thence North 2108.4 varas to the place of beginning.

Surveyed July 31, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 253

This 20th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

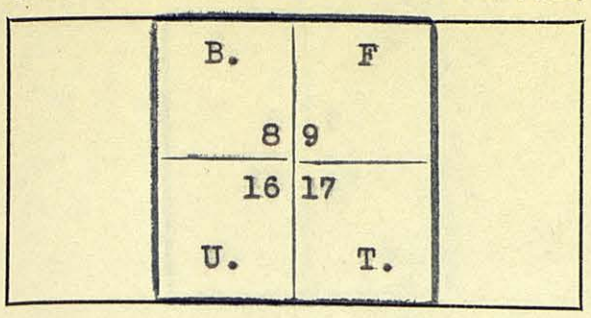
The State of Texas

SECTION No. 8

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07' East.
True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 55 miles N 33°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #7, this Block.

Thence North 2108.4 varas to the NE corner of said section #7, being also the SW corner of section #5 and the SE corner of section #6.

Thence East 1900.0 varas to the SW corner of section #4.

Thence South 2108.4 varas set a concrete monument in a wide valley for the SE corner of this section #8, inconsistently marked its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto bears N 43° 43' W; a peak on Cerro Alto bears N 43° 55' W; a conical peak among low hills bears N 31° 33' W.

Thence West --- at 140 varas cross a drain running South --- at 681.1 varas pass a stone mound from which a cairn on Cerro Alto bears N 42° 07' 30" W --- at 1075 varas cross a wide drain running South --- at 1313 varas and at 1483 varas cross roads, the first running N 15° W - S 15° E, the other running about North and South --- at 1661 varas cross a drain running SW --- at 1900.0 varas the place of beginning.

Surveyed July 31, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 254

This 21st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

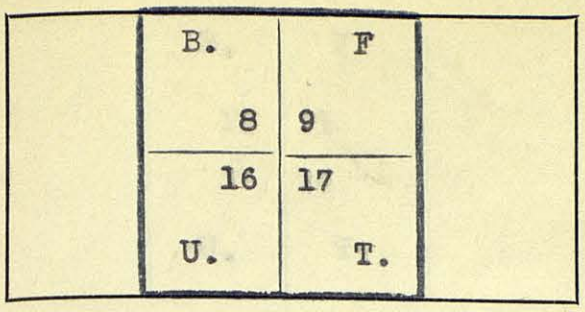
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 9

HUDSPETH County

BLOCK No. "F"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 05' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 54½ miles N 32°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a wide valley for the SE corner of section #8, this Block, its brass plate in top having been inconsistently marked as is represented in the figure above, from which a cairn and a peak on Cerro Alto bear respectively N 43° 43' W and N 43° 55' W; a conical peak among low hills bears N 31° 33' W.

Thence North 2108.4 varas to the South common corner of sections Nos. 4 and 5.

Thence East 1900.0 varas to the SW corner of section #3.

Thence South 2108.4 varas to a point for the SE corner of this section #9.

Thence West --- at 50 varas point in low ground --- at 690 varas cross a drain running SW --- at 1900.0 varas the place of beginning.

Surveyed July 31, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HDUSEPTH County in Book UT Vol. 5 page 255

This 21st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

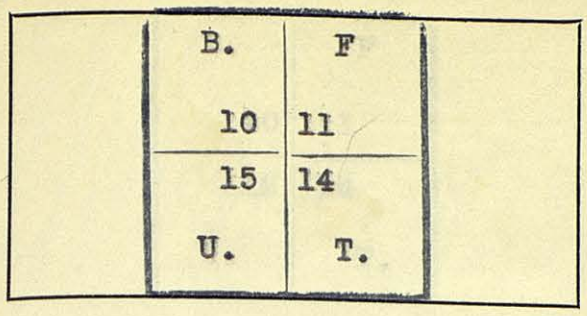
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 10

HUDSPETH County

BLOCK No. "F"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 02' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 54 miles N 31° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #9, this Block.

Thence North 2108.4 varas to the common corner of sections Nos. 3, 4, and 9.

Thence East 1900.0 varas to the SW corner of section #2.

Thence South, crossing State Highway No. 130, 2108.4 varas set a concrete monument on a ridge extending East and West, marked its brass plate in top as is represented in the figure above, from which Cerro Diablo Mountain bears N 81° 51' E; a peak in Dog Mountain, appearing just above horizon, bears N 76° 00' E; three cairns, the first on Wind Mountain, the second on Signal Peak, and the third on Cerro Alto, bear respectively N 55°21'E, N 86° 26' E, and N 51° 14' W; Sierra Blanca Mountain bears S 29° 31' E; Tepee Butte bears S 24° 52' 30" E; the tower under Airways Beacon No. 3 bears S 53° 12' E.

Thence West --- at 450 varas cross a drain running South --- at 1190 varas point in center line of State Highway No. 130 --- at 1243.3 varas pass a stone mound on the North edge of the highway dump --- at 1629.0 varas pass a stone mound on the SW slope of a hill --- at 1739 varas cross a drain running South --- at 1900.0 varas the place of beginning.

Surveyed July 31, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 256

This 21st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 11

HUDSPETH County } BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	F	
10	11	
15	14	
U.	T.	

Mag. Declination 12° 55' East.
True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 53½ miles N 30° W of Sierra Blanca, the county site.

Beginning at the concrete monument set on a ridge extending East and West for the SE corner of section #10, the brass plate in top of which having been marked as is represented in the figure above, from which the tower under Airways Beacon No. 3 bears S 53° 12' E; Tepee Butte bears S 24° 52' 30" E; Sierra Blanca bears S 29° 31' E; three cairns, the first on Cerro Alto, the second on Signal Peak, and the third on Wind Mountain bear respectively N 51° 14' W, N 86° 26' E, and N 55° 21' E; a peak in Dog Mountain appearing just above the horizon bears N 76° 00' E; Cerro Diablo Mountain bears N 81° 51' E.

Thence North, crossing State Highway No. 130, 2108.4 varas to the SE corner of section #3, the NE corner of section #10, and the SW corner of section #2, this Block.

Thence East 1900.0 varas to the SW corner of section #1.

Thence South, re-crossing State Highway No. 130, 2108.4 varas to a point for the SE corner of this section #11.

Thence West --- at 150 varas enter East edge of valley sloping South --- at 228 varas cross a road running nearly North and South --- at 350 varas center of valley --- at 550 varas leave valley --- at 885.1 varas pass a stone mound on top of hill --- at 1900.0 varas the place of beginning.

Surveyed July 31, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 257

This 21st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 12

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 12	B. 7
F U.	13	18 E T.

Mag. Declination 12° 52' East.
True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 53 miles N 29°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #11, this Block.

Thence East --- at 687.6 varas pass a stone mound on a ridge extending North and South --- at 1259.7 varas pass another stone mound on side of a hill, from which a cairn on Wind Mountain bears N 52° 44' E, and a peak in Dog Mountain bears N 74° 35' E --- at 1900.0 varas strike the concrete monument set on the SW edge of a large drain running SE for the SW corner of section #7, being also the NW corner of section #18, Block "E", University Land, the brass plate in top of which having been marked as is represented in the figure above, from which an allthorn tree bears S 43° E 33 varas.

Thence North --- at 43.3 varas point from which a large rock set on end in ground, with the following inscription: "NW 18 E", bears West 4.4 varas --- at 371.7 varas pass a stone mound in the South line of the right-of-way of State Highway No. 130, from which a concrete post, a standard Texas right-of-way marker, bears N 77° 30' W 228.0 varas --- at 390 varas cross the center line of said State Highway No. 130, from which a rock culvert under said highway bears N 77° 30' W 140.5 varas --- at 1069.4 varas pass another stone mound --- from 1150 varas to 1525 varas descend rocky hill --- from 1525 varas to 1740 varas pass over rocky point --- from 1740 varas to 2000 varas cross bed of drain running NE just below the junction of two other drains, one from the NW, the other from the SW --- continuing North and ascending slope, at 2108.4 varas strike the SW corner of section #6, Block "E", being also the SE corner of section #1, this Block, for the NE corner of this section #12.

Thence West 1900.0 varas to the NE corner of section #11, the SE corner of section #2, and the SW corner of section #1, this Block.

Thence South, crossing State Highway No. 130, 2108.4 varas to the place of beginning.

Surveyed July 31, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 258

This 21st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

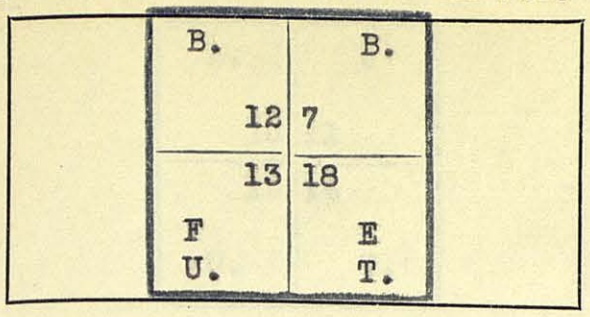
The State of Texas

SECTION No. 13

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 50' East.

True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 52 miles N 30°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the SW edge of a large drain running SE for the SW corner of section #7, which is the same as the NW corner of section #18, Block "E", University Land, being also the SE corner of section #12, this Block. The brass plate in top of this monument was marked as is represented in the figure above, from which an allthorn tree bears S 43° E 33 varas; the center line of State Highway No. 130 bears North 390.0 varas.

Thence West --- at 640.3 varas pass a stone mound on the side of a hill, from which a carin on Wind Mountain bears N 52° 44' E and a peak in Dog Mountain bears N 74° 35' E --- at 1212.4 varas pass another stone mound on a ridge ranging North and South --- at 1900.0 varas strike the South common corner of sections Nos. 11 and 12, this Block.

Thence South 2108.4 varas to a point for the SW corner of this section #13.

Thence East 1900.0 varas to the SW corner of section #18 and the NW corner of section #19, Block "E",

Thence North, over rough mountains and canyons, 2108.4 varas to the place of beginning.

Surveyed August 1, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 259

This 21st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

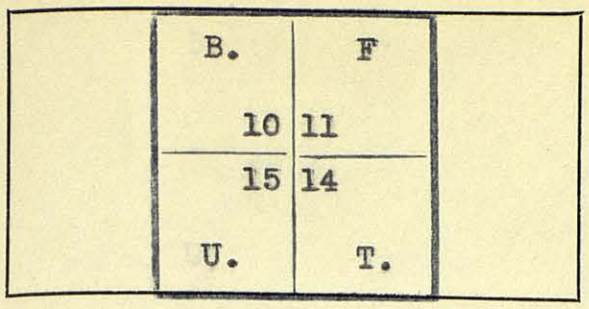
The State of Texas

SECTION No. 14

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 55' East.
True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 52½ miles N 30½° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 11, 12, and 13, this Block.

Thence West --- at 150 varas enter the East edge of valley sloping South --- at 288 varas cross a road running nearly North and South --- at 350 varas center of valley --- at 550 varas West edge of valley --- at 885.1 varas strike stone mound on top of hill --- at 1900.0 varas strike the concrete monument set on a ridge extending East and West for the SE corner of section #10, the brass plate in top of which having been marked as is represented in the figure above, from which Cerro Diablo Mountain bears N 81° 51' E; a peak in Dog Mountain appearing just above the horizon bears N 76° 00' E; three cairns, the first on Wind Mountain, the second on Signal Peak, and the third on Cerro Alto, bear respectively N 55° 21' E, N 86° 26' E, and N 51° 14' W; Sierra Blanca Mountain bears S 29° 31' E; Tepee Butte bears S 24° 52' 30" E; the tower under Airways Beacon No. 3 bears S 53° 12' E.

Thence South 2108.4 varas to a point for the SW corner of this section #14.

Thence East 1900.0 varas to the SW corner of section #13.

Thence North 2108.4 varas to the place of beginning.

Surveyed August 1, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 260

This 21st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

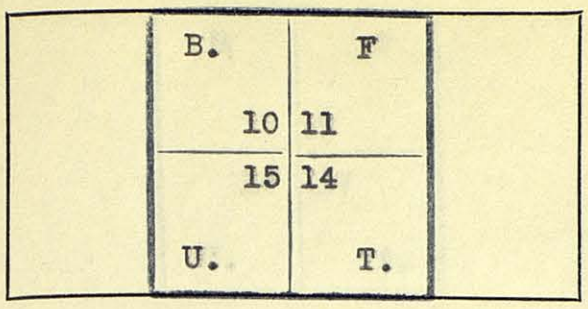
The State of Texas

SECTION No. 15

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 00' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 53 miles N 31½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a ridge extending East and West for the SE corner of section #10, this Block, being the SW corner of section #11, and the NW corner of section #14, the brass plate in top of which having been marked as is represented in the figure above, from which Cerro Diablo Mountain bears N 81° 51' E; a peak in Dog Mountain appearing just above the horizon bears N 76° 00' E; three cairns, the first on Wind Mountain, the second on Signal Peak, and the third on Cerro Alto, bear respectively N 55° 21' E, N 86° 26' E, and N 51° 14' W; Sierra Blanca Mountain bears S 29° 31' E; Tepee Butte bears S 24° 52' 30" E; the tower under Airways Beacon No. 3 bears S 53° 12' E.

Thence West --- at 450 varas cross a drain running South --- at 1190 varas center line of State Highway No. 130 --- at 1243.3 varas pass a stone mound on the NW edge of the highway dump --- at 1629.0 varas pass another stone mound on the SW slope of a hill --- at 1739 varas cross another drain running South --- at 1900.0 varas strike the SE corner of section #9.

Thence South, crossing State Highway No. 130, 2108.4 varas to a point for the SW corner of this section #15.

Thence East 1900.0 varas to the SW corner of section #14.

Thence North 2108.4 varas to the place of beginning.

Surveyed August 1, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 261

This 21st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

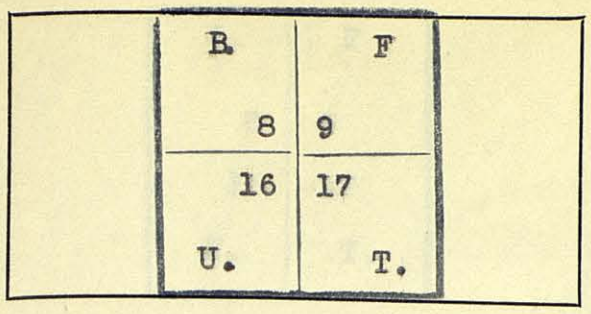
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 16

HUDSPETH County

BLOCK No. "F"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 04' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of short drains, ~~Creek~~, a tributary of Sand Basin near Huecos, about 53½ miles N 32½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 9, 10, and 15, this Block.

Thence South, crossing State Highway No. 130, 2108.4 varas to the SW corner of said section #15.

Thence West 1900.0 varas to a point for the SW corner of this section #16.

Thence North, crossing State Highway No. 130 --- at 1188.4 varas point from which a large surface reservoir, known as Panther Tank, bears East 80 varas --- at 2108.4 varas strike the concrete monument set for the SE corner of section #8, its brass plate in top having been inconsistently marked as is represented in the figure above, from which a cairn on Cerro Alto bears N 43° 43' W; a peak in Cerro Alto bears N 43° 55' W; a conical peak among low hills bears N 31° 33' W.

Thence East --- at 1210 varas cross a drain running South --- at 1850 varas point in low ground --- at 1900.0 varas the place of beginning.

Surveyed August 1, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 262

This 21st day of November, 1934.

Frank F. Friend

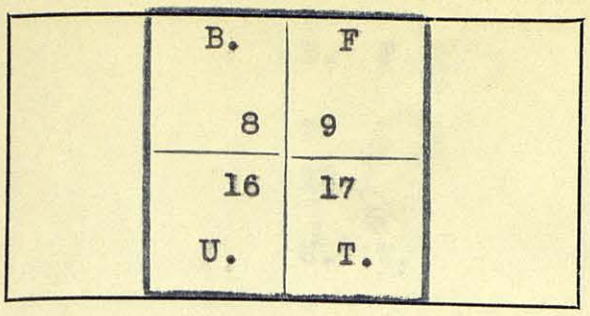
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 17 BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07' East.
True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of short drains, Creek, a tributary of Sand Basin near Huecos, about 54½ miles N 33°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #8, this Block, being also the SW corner of section #9 and the NW corner of section #16, the brass plate in top of which having been inconsistently marked as is represented in the figure above, from which a cairn and a peak on Cerro Alto bear respectively N 43° 43' W and N 43° 55'W; a conical peak among low hills bears N 31° 33' W.

Thence South --- at 920 varas point from which a large surface reservoir, known as Panther Tank, bears East 80 varas --- continue South, crossing State Highway No. 130, at 2108.4 varas strike the SW corner of said section #16.

Thence West 1900.0 varas to a point for the SW corner of this section #17.

Thence North, re-crossing State Highway No. 130, 2108.4 varas to the South common corner of sections Nos. 7 and 8.

Thence East --- at 239 varas cross a drain running SW --- at 417 varas cross a raod running North and South --- at 587 varas cross another road coursing N 15° W - S 15° E --- at 825 varas cross a wide drain running South --- at 1218.9 varas pass a stone mound from which a cairn on Cerro Alto bears N 42° 07' 30" W --- at 1760 varas cross a drain running South --- at 1900.0 varas the place of beginning.

Surveyed August 1, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 263

This 21st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

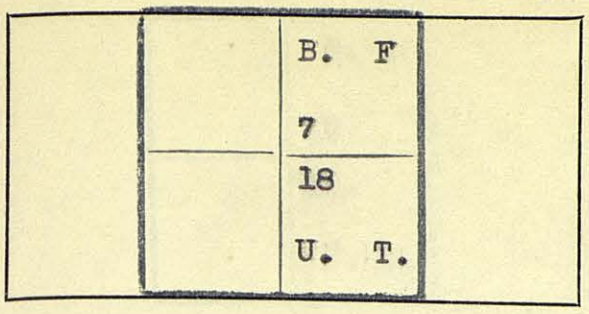
The State of Texas

SECTION No. 18

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 10' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of short drains, ~~Creek~~, a tributary of Sand Basin near Huecos, about 54½ miles N 34½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #17, this Block.

Thence North, crossing State Highway No. 130, 2108.4 varas to the common corner of sections Nos. 7, 8, and 17.

Thence West --- at 1400.8 varas pass a large stone mound on the NW slope of a hill --- at 1900.0 varas strike the concrete monument set on the NW slope of a sandy, rocky hill for the SW corner of section #7, its brass plate in top having been marked as is represented in the figure above, from which the West edge of a high cap rock on Cerro Alto bears N 34° 00' W; a high peak on Mount Franklin near El Paso bears N 87° 40' W.

Thence South --- at 140 varas cross a deep gulley running West --- at 250.0 varas pass a stone mound on the West slope of a ridge --- at 561 varas cross a drain in bend running from NE to West --- at 690 varas cross another drain running West --- at 1064.1 varas pass a large stone mound on a high hill --- at 1845 varas cross a drain running South --- at 1950 varas point in smooth valley --- at 2108.4 varas point just off on the NW side of a narrow ridge running SW-NE for the SW corner of this section #18.

Thence East, re-crossing State Highway No. 130, 1900.0 varas to the place of beginning.

Surveyed August 1, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 264

This 21st day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

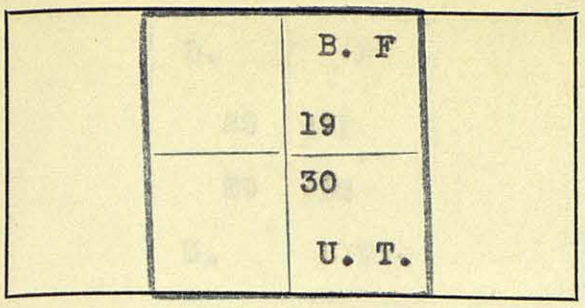
The State of Texas

SECTION No. 19

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 12' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 54 miles N 35°W of Sierra Blanca, the county site.

Beginning at a point just off on the NW side of a narrow ridge running NE-SW at the SW corner of section #18, this Block.

Thence South --- at 30 varas on top of the narrow ridge running NE-SW --- at 192 varas cross center line of State Highway No. 130 47.8 varas East of a cattle guard --- at 200.0 varas point on the South boundary line of the right-of-way of State Highway No. 130, from which a concrete post, a Texas standard right-of-way marker, bears West 0.6 varas --- at 478.5 varas pass a stone mound on a hill --- at 890 varas point on the West slope of a hill --- at 1190 varas point on a low ridge extending NE and SW --- at 1300 varas in low sandy prairie --- at 1578 varas cross a road running SE-NW --- at 2108.4 varas set a concrete monument in a small erosion gulley from the hilside on the South slope of a rocky, sandy hill 38.7 varas East of a North-South 4-wire fence for the SW corner of this section #19, marked its brass plate in top as is represented in the figure above, from which a rock mound on South slope of a hill in sotol bears N 14° 41' E 97.9 varas; a clump of chaparral 6 feet high and 10 feet in diameter bears N 75° 11' E 48 varas; the center of knoll covered with sotol bears N 20° 49' W about 250 varas; a double clump of chaparral bears S 13° 11' W 9 varas.

Thence East --- at 813 varas cross a road running NE-SW --- at 968 varas cross a deep gulley running SE --- at 1342, 1580, and at 1678 varas cross drains, each running SE --- at 1730 varas cross a deep gulley running SE --- at 1900.0 varas point for the SE corner of this section #19.

Thence North 2108.4 varas to the South common corner of sections Nos. 17 and 18.

Thence West, crossing State Highway No. 130, 1900.0 varas to theplace of beginning.

Surveyed August 1, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 265

This 22nd day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

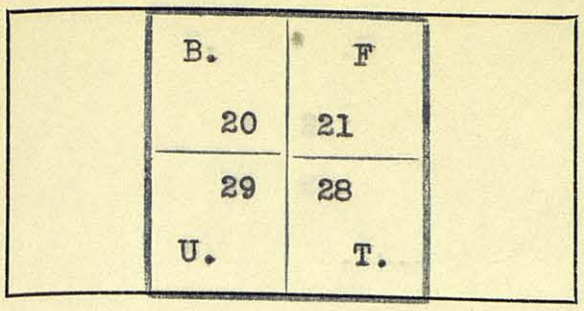
The State of Texas

SECTION No. 20

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 08' East.
True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 53½ miles N 34°W of Sierra Blanca, the county site.

Beginning at the NE corner of section #19, this Block, being also the SE corner of section #18 and the SW corner of section #17.

Thence East 1900.0 varas to the SW corner of section #16.

Thence South 2108.4 varas set a concrete monument (composed of rocks and cement embedded on a flat rock) on the SE slope of a hill, the brass plate in top of which having been marked as is represented in the figure above, from which Tepee Butte bears S 36° 38' E; Sierra Blanca Mountain bears S 33° 02' E; a peak at the West end of a mesa bears S 08° 33' E; a letter "T" 6 inches high cut one-half inch into the face of a fixed rock, and a letter "X" similarly cut in another rock bear respectively N 19° 48' W 10.7 varas and N 14° 17' E 43.1 varas.

Thence West --- at 210 varas cross the head of a drain running South --- at 337.9 varas pass a stone mound --- at 1018 varas cross a road running NE-SW --- at 1504 varas cross another road in a valley running SE-NW --- at 1899.7 varas pass a 60d hub nail in a small pebble mound --- at 1900.0 varas strike the SE corner of section #19.

Thence North 2108.4 varas to the place of beginning.

Surveyed August 2, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 266

This 22nd day of November, 1934.

Frank F. Friend

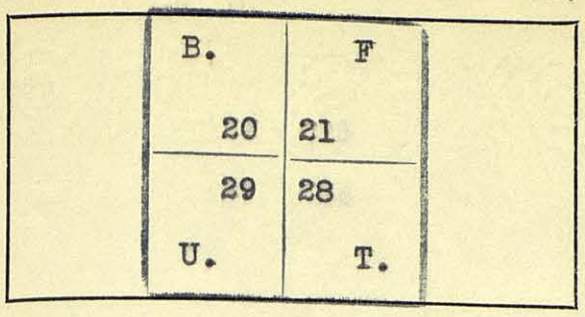
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 21 BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 05' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 52½ miles N 33°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #20, this Block, being a concrete monument composed of cement and stone embedded on a flat rock on the SE slope of a hill, the brass plate in top of which having been marked as is represented in the figure above, from which Tepee Butte bears S 36° 38' E; Sierra Blanca Mountain bears S 33° 02' E; a peak at the West end of a mesa bears S 8° 33' E; a letter "T" 6 inches high chiseled 1/2 inch deep into the face of a fixed rock, and a letter "X" similarly cut in another fixed rock bear respectively N 19° 48' W 10.7 varas and N 14° 17' E 43.1 varas.

Thence North 2108.4 varas to the common corner of said section #20 and sections Nos. 16 and 17.

Thence East 1900.0 varas to the SW corner of section #15.

Thence South 2108.4 varas to a point for the SE corner of this section #21.

Thence West --- at 272.5 varas pass a stone mound on a high ridge --- at 1458 varas cross an old washed-out road running NE-SW --- at 1700 varas point in lowest part of valley extending SW --- at 1900.0 varas the place of beginning.

Surveyed August 2, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 267

This 22nd day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 22

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. F	
	22 23	
	27 26	
	U. T.	

Mag. Declination 13° 02' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 52 miles N 32½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #21, this Block.

Thence North 2108.4 varas to the NE corner of said section #21, being also the SW corner and the SE corner respectively of sections Nos. 15 and 16.

Thence East 1900.0 varas to the SW corner of section #14.

Thence South 2108.4 varas set a concrete monument on the SE side of a large drain running NE, marked its brass plate in top as is represented in the figure above, from which the West end of Alamo Mountain bears N 35° 37' E; a cairn on Wind Mountain and another on Signal Peak bear respectively N 50° 51' 30" E and N 84° 11' 30" E; a peak in Dog Mountain appearing just above the horizon bears N 69° 16' E; Diablo Peak bears N 76° 49' E; the tower under airways beacon No. 3 bears N 81° 40' E.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 2, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 268

This 23rd day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

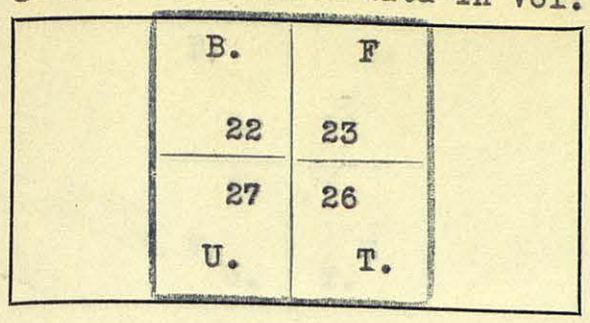
The State of Texas

SECTION No. 23

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 49' East.
True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 51½ miles N 31°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the SE side of a large drain running NE for the SE corner of section #22, the brass plate in top of which having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 35° 37' E; two cairns, one on Wind Mountain, the other on Signal Peak, bear respectively N 50° 51' 30" E and N 84° 11' 30" E; a peak in Dog Mountain appearing just above horizon bears N 69° 16' E; Diablo Peak bears N 76° 49' E; the tower under Airways Beacon No. 3 bears N 81° 40' E.

Thence North 2108.4 varas to the SW corner of section #14 and the SE corner of section #15.

Thence East 1900.0 varas to the SW corner of section #13.

Thence South --- at 625 varas point from which a large surface reservoir, known as Big Tank, bears East 640 varas --- at 2108.4 varas point for the SE corner of this section #23.

Thence West --- at 1541.7 varas pass a stone mound --- at 1900.0 varas the place of beginning.

Surveyed August 2, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 269

This 23rd, day of November, 1934.

Frank F. Friend

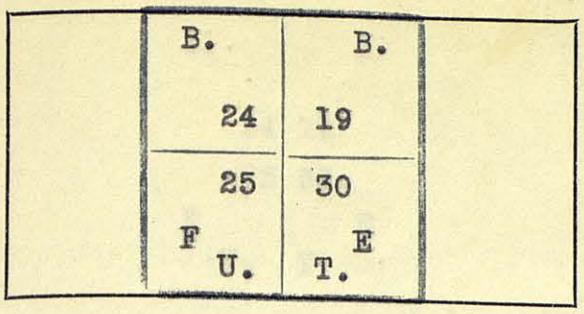
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 24 BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 52' East.

True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 51 miles N 30°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 13, 14, and 23, this Block.

Thence East 1900.0 varas to the East common corner of sections Nos. 18 and 19, Block "E", University Land, being also the SE corner of section #13, this Block.

Thence South over mountains and canyons --- at 1647.6 varas pass a stone mound --- at 2026.5 varas point from which a stone mound bears West 3.5 varas --- at 2108.4 varas strike the concrete monument set for the SW corner of section #19, Block "E", University Land, being also the NW corner of section #30, same Block, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Cerro Alto bears N 49° 16' W; the tower under Airways Beacon No. 3 bears N 52° 57' E about 1150 varas; allthorn bushes bear N 68° 15' E and N 45° 30' W.

Thence West --- at 774.6 varas pass through horse trap 4-wire fence --- at 778 varas cross a road --- at 830 varas point in center of wide valley draining North --- at 1301.4 varas pass stone mound on the NE end of a hill --- at 1900.0 varas strike the SE corner of section #23.

Thence North --- at 1483.4 varas point from which a large surface reservoir, known as Big Tank, bears East 640 varas --- at 2108.4 varas the place of beginning.

Surveyed August 2, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 270

This 23rd day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

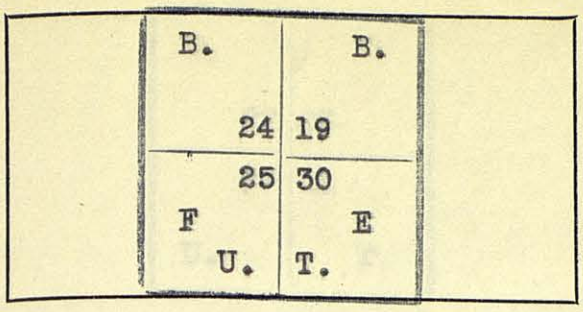
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 25

HUDSPETH County

BLOCK No. "F"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 52' East.
True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 50 miles N 31°W of Sierra Blanca, the county site.

Beginning at the concrete monument set for the SW corner of section #19, being also the NW corner of section #30, Block "E", University Land, the SE corner of section #24, this Block, the brass plate in top of which monument having been marked as is represented in the figure above, from which a cairn on Cerro Alto bears N 49° 16' W; the tower under Airways Beacon No. 3 bears N 52° 57' E about 1150 varas; allthorn bushes bear N 68° 15' E and N 45° 30' W.

Thence West --- at 774.6 varas cross a horse trap 4-wire fence --- at 778 varas cross a road --- at 830 varas point in wide valley sloping North --- at 1301.4 varas pass a stone mound on the NE end of a hill --- at 1900.0 varas strike the SE corner of section #23.

Thence South 2108.4 varas to a point for the SW corner of this section #25.

Thence East 1900.0 varas to the West common corner of sections Nos. 30 and 31, Block "E".

Thence North --- at 656.2 varas pass a stone mound --- at 1083.8 varas cross a road running NW-SE --- at 1147.3 varas cross a 4-wire fence --- at 2108.4 varas the place of beginning.

Surveyed August 2, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 271

This 23rd day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

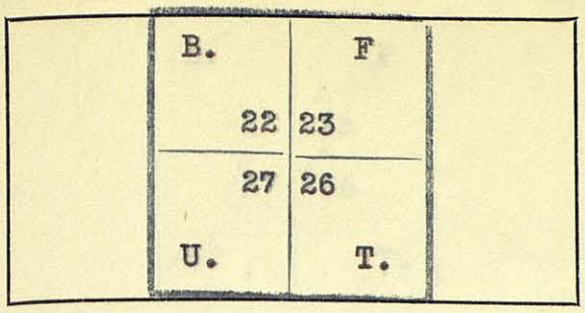
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 26

HUDSPETH County

BLOCK No. "F"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 58' East.
True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated ~~in~~ on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 50½ miles N 32°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #25, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #26.

Thence North 2108.4 varas to the concrete monument set on the SE side of a large drain running NE for the SE corner of section #22, its brass plate in top having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 35° 37' E; a cairn on Wind Mountain and another on Signal Peak bear respectively N 50° 51' 30" E and N 84° 11' 30" E; a peak in Dog Mountain appearing just above horizon bears N 69° 16' E; Diablo Peak bears N 76° 49' E; the center of tower under Airways Beacon No. 3 bears N 81° 40' E.

Thence East --- at 358.3 varas pass a stone mound --- at 1900.0 varas strike the SE corner of section #23, the SW corner of section #24, and the NW corner of section #25.

Thence South 2108.4 varas to the place of beginning.

Surveyed August 2, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 272

This 23rd day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

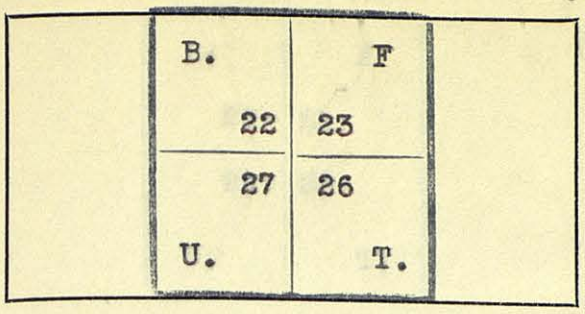
The State of Texas

SECTION No. 27

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 02' East.

True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in on high plateau in Hudspeth County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 51 miles N 33°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #26, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #27.

Thence North 2108.4 varas to the South common corner of sections Nos. 21 and 22.

Thence East 1900.0 varas to the concrete monument set on the SE side of a large drain running NE, its brass plate in top having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 35° 37' E; a cairn on Wind Mountain and cairn on Signal Peak bear respectively N 50° 51' 30" E and N 84° 11' 30" E; a peak in Dog Mountain appearing just above the horizon bears N 69° 16' E; Diablo Peak bears N 76° 49' E; the center of tower under airways Beacon No. 3 bears N 81° 40' E.

Thence South 2108.4 varas to the place of beginning.

Surveyed August 3, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 273

This 23rd day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

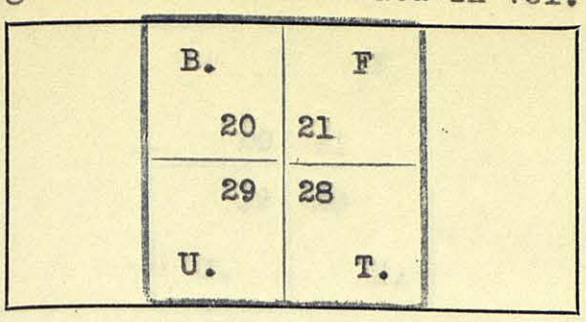
The State of Texas

SECTION No. 28

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 52 miles N 34°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #27, this Block.

Thence North 2108.4 varas to the NW corner of same, being the SE corner of section #21 and the SW corner of section #22.

Thence West --- at 272.5 varas pass a stone mound on a high ridge --- at 1458 varas cross an old washed-out road running NE-SW --- at 1700 varas in lowest point of valley sloping SW --- at 1900.0 varas strike the concrete monument composed of cement and stone embedded on a flat rock on the SE slope of a hill, same being set for the SE corner of section #20, its brass plate in top having been marked as is represented in the figure above, from which Tepee Butte bears S 36° 38' E; Sierra Blanca Mountain bears S 33° 02' E; a peak at the West end of a mesa bears S 8° 33' E; a letter "T" 6 inches high chiseled into the face of a flat fixed rock, and a letter "X", similarly cut in another flat rock, bear respectively N 19° 48' W 10.7 varas and N 14° 17' E 43.1 varas.

Thence South 2108.4 varas to a point for the SW corner of this section #28.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 3, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 274

This 24th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch, together with other data in Vol. 6.

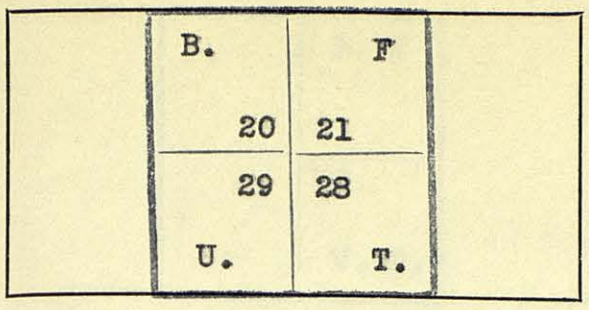
The State of Texas

SECTION No. 29

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 11' East.
True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 52½ miles N 34½°W of Sierra Blanca, the county site.

Beginning at a concrete monument composed of cement and stone embedded on the face of a flat rock on the SE slope of a hill for the SE corner of section #20, being the SW corner of section #21, and the NW corner of section #28, the brass plate in top of which monument having been stamped as is represented in the figure above, from which Tepee Butte bears S 36° 38' E; Sierra Blanca Mountain bears S 33° 02' E; a peak at the West end of a mesa bears S 08° 33' E; a letter "T" 6 inches high cut one-half inch into the face of a fixed rock, and a letter "X" similarly cut in another rock bear respectively N 19° 48' W 10.7 varas and N 14° 17' E 43.1 varas.

Thence West --- at 210 varas cross the head of a drain running South --- at 337.9 varas pass a stone mound --- at 1018 varas cross road running NE-SW --- at 1504 varas cross another road in valley running SE-NW --- at 1899.7 varas pass a 60d nail in a small pebble mound --- at 1900.0 varas strike the SE corner of section #19;

Thence South --- at 1883.4 varas point from which a large surface reservoir, known as"Dagger Tank", bears West 225 varas --- at 2108.4 varas point for the SW corner of section #29.

Thence East 1900.0 varas to the SW corner of section #28.

Thence North 2108.4 varas to the place of beginning.

Surveyed August 3, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 275

This 24th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

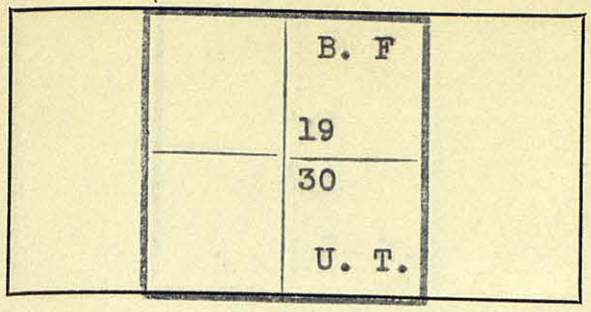
The State of Texas

SECTION No. 30

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 15' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 53 miles N 36° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #29, this Block.

Thence North --- at 225 varas point from which a large surface reservoir, known as Dagger Tank, bears West 225 varas --- at 2108.4 varas strike the SE corner of section #19 and the SW corner of section #20.

Thence West --- at 170, 220, 320, 558, and 932 varas cross drains, all running SE, the first and last being deep gullies, the others ordinary drains --- at 1087 varas cross a road running NE-SW --- at 1900.0 varas strike the concrete monument set in a small erosion ditch on the South slope of a rocky, sandy hillside 38.7 varas East of a North-South 4-wire fence for the SW corner of section #19, its brass plate in top having been marked as is represented in the figure above, from which a large rock mound on the South slope of a hill covered with sotol bears N 14° 41' E 97.9 varas; a clump of chaparral 6 feet high and 10 feet in diameter bears N 75° 11' E 48 varas; the center of a knoll covered with sotol bears N 20° 49' W about 250 varas; a double clump of chaparral bears S 13° 11' W 9 varas.

Thence South --- at 592.8 varas pass a stone mound on the East slope of a hill --- at 1337 varas pass through a 4-wire fence running nearly NE --- at 2108.4 varas point for the SW corner of this section #30.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 3, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 276

This 24th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

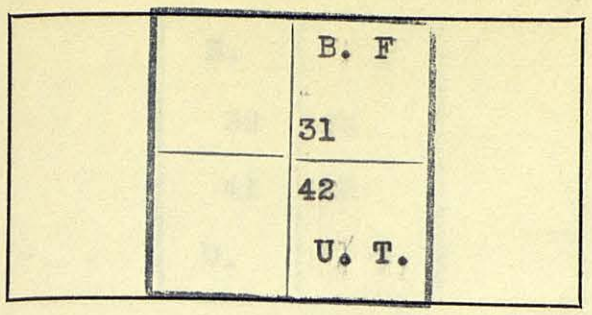
The State of Texas

SECTION No. 31

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 16' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 52 miles N 37°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #30, this Block.

Thence South --- at 1332 varas cross a road running NE-SW about 5 varas East of a gate in a North- South fence ---- at 1968.0 varas cross a 4-wire fence running N 83° 05' E, the point of crossing same being 2.5 varas East of its junction with a North-South fence --- at 2108.4 varas set a concrete monument on the North slope of a small hill 1.2 varas East of a 4-Wire fence running North and South, marked its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto bears N 22° 09' W; a peak in Franklin Mountains near El Paso bears N 80° 33' W; a rocky peak beyond the Rio Grande River bears S 28° 05' W.

Thence East --- at 928.2 varas pass a large stone mound on a high ridge extending North and South --- at 1900.0 varas point for the SE corner of this section #31.

Thence North 2108.4 varas to the South common corner of sections Nos. 29 and 30, from which a large surface reservoir, known as Dagger Tank, bears North 225 varas and West 225 varas.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 3, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 277

This 24th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

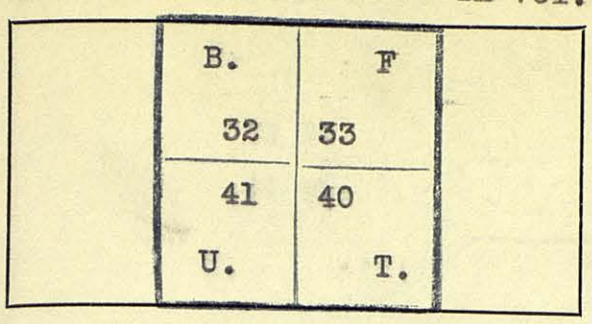
The State of Texas

SECTION No. 32

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 12' East.
True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 51½ miles N 35°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #31, this Block.

Thence North 2108.4 varas to the common corner of said section #31 and sections Nos. 29 and 30, from which a large surface reservoir, known as Dagger Tank, bears North 225 varas and West 225 varas.

Thence East 1900.0 varas to the SW corner of section #28.

Thence South 2108.4 varas set a concrete monument in a depression among hills 20 varas West of a drain running NE, for the SE corner of this section #32, marked its brass plate in top as is represented in the figure above.

Thence West --- at 63.0 varas cross a 4-wire fence at about right angles --- from 291.5 varas to 400 varas descend precipitous East bluff of canyon, the bottom of which about 200 feet lower than the top --- at 1900.0 varas the place of beginning.

Surveyed August 3, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 278

This 24th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 33

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. F	
	32 33	
	41 40	
	U. T.	

Mag. Declination 13° 09' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 51 miles N 34°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a depression among hills on a slope toward the East about 20 varas West of a drain running NE for the SE corner of section #32, this Block, its brass plate in top having been marked as is represented in the figure above.

Thence North 2108.4 varas to the SW corner of section #28 and the SE corner of section #29.

Thence East 1900.0 varas to the SW corner of section #27.

Thence South 2108.4 varas to a point for the SE corner of this section #33.

Thence West --- at 1164.5 varas pass a stone mound --- at 1900.0 varas the place of beginning.

Surveyed August 3, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 279

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 34

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. F	
	34 35	
	39 38	
	U. T.	

Mag. Declination 13° 05' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 50 miles N 33½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #33, this Block.

Thence North 2108.4 varas to the South common corner of sections Nos. 27 and 28.

Thence East 1900.0 varas to the SW corner of section #26.

Thence South 2108.4 varas cemented a concrete monument in solid rock on the South slope of a high North and South ridge for the SE corner of this section #34, marked the brass plate in its top as is represented in the figure above, from which Tepee Butte bears S 35° 06' E; Sierra Blanca Mountain bears S 32° 25' E; a peak at the West end of a mesa bears S 2° 29' E; the edge of bluff on Cerro Alto bears N 37° 26' 30"W.

Thence West --- at 1851.5 varas pass a large stone mound on a ridge --- at 1900.0 varas the place of beginning.

Surveyed August 4, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 280

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

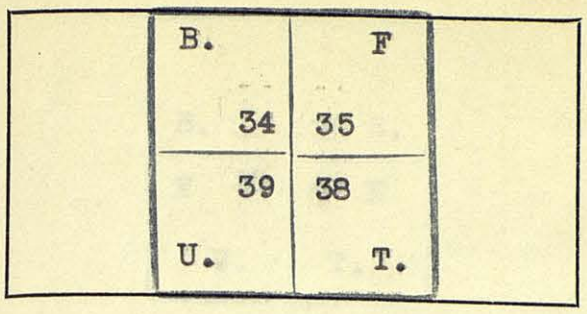
The State of Texas

SECTION No. 35

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 00' East.
True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 49½ miles N 32½°W of Sierra Blanca, the county site.

Beginning at a concrete monument cemented in solid rock on the South slope of a high North and South ridge for the SE corner of section #34, this Block, its brass plate in top having been marked as is represented in the figure above, from which Tepee Butte bears S 35° 06' E; Sierra Blanca Mountain bears S 32° 25' E; a peak at the West end of a mesa bears S 2° 29' E; the West edge of bluff on Cerro Alto bears N 37° 26' 30" W.

Thence East --- at 572 varas pass a stone mound on a high ridge extending NE-SW --- at 850 varas and at 1275 varas cross drains, each running SE --- at 1900.0 varas point for the SE corner of this section #35.

Thence North 2108.4 varas to the South common corner of sections Nos. 25 and 26.

Thence West 1900.0 varas to the common corner of sections Nos. 26, 27, and 34.

Thence South 2108.4 varas to the place of beginning.

Surveyed August 4, 1933.

Norris B. Creath } Chainmen.
Gibbons Poette }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 281

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

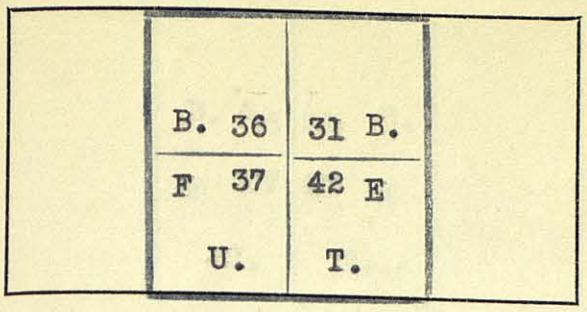
The State of Texas

SECTION No. 36

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 53' East.
True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 49½ miles N 32°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #35, this Block.

Thence North 2108.4 varas to the NE corner of said section #35, the SW corner of section #25, and the SE corner of section #26.

Thence East 1900.0 varas to the common West corner of sections Nos. 30 and 31, Block "E", University Land, being also the SE corner of section #25, this Block.

Thence South --- at 1162.4 varas and at 1590.4 varas cross and re-cross an old road --- at 2006.6 varas pass a stone mound --- at 2108.4 varas strike the concrete monument set in a small short drain running West about 150 varas East of a drain running South for the SW corner of section #31, Block "E", the brass plate in top of which having been marked as is represented in the figure above, from which three separate allthorn bushes on West side of the old road bear S 59° W 99.5 varas, S 63° 50' W 86.5 varas, and S 68° 15' W 100.3 varas.

Thence West --- at 72 varas cross a road near the East edge of a valley --- at 150 varas lowest part of valley --- at 339 varas cross a drain running SE --- at 572.6 varas pass a stone mound --- at 975 varas cross a drain running South --- at 1208.1 varas pass another stone mound on a ridge extending North and South --- at 1685 varas cross another drain running SE --- at 1900.0 varas the place of beginning.

Surveyed August 4, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 282

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

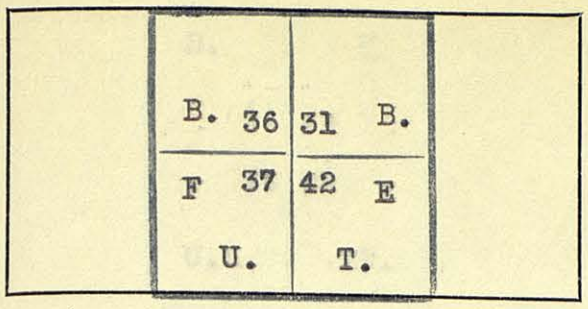
The State of Texas

SECTION No. 37

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 55' East.
True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 48 miles N 32½°W of Sierra Blanca, the county site.

Beginning at the concrete monument set in a small short drain running West about 150 varas East of its junction with a larger drain running South for the SW corner of section #31, Block "E", University Land, being also the SE corner of section #36, this Block, its brass plate in top having been marked as is represented in the figure above, from which three separate allthorn bushes on the West side of an old road bear S 59° W 99.5 varas, S 63° 50' W 86.5 varas, and S 68° 15' W 100.3 varas.

Thence West --- at 72 varas cross a road on the East side of a valley --- at 150 varas lowest point in said valley --- at 339 varas cross a drain running SE --- at 572.6 varas pass a stone mound --- at 975 varas cross a drain running South --- at 1208.1 varas pass another stone mound on a ridge extending North and South --- at 1685 varas cross a drain running SW --- at 1900.0 varas strike the SE corner of section #35.

Thence South --- at 1848.4 varas point from which a large surface reservoir, known as Little Tank, bears East 810 varas --- at 2108.4 varas point for the SW corner of this section #37.

Thence East --- at 810 varas point from which Little Tank bears North 260 varas --- at 1900.0 varas strike the West common corner of sections Nos. 42 and 43, Block "E".

Thence North --- at 530 varas cross a drain running West --- at 670.5 varas pass a stone mound --- at 1690.6 varas point from which an earth and stone mound bears West 5.4 varas --- at 1720.6 varas pass another stone mound --- at 2108.4 varas the place of beginning.

Surveyed August 4, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 283

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

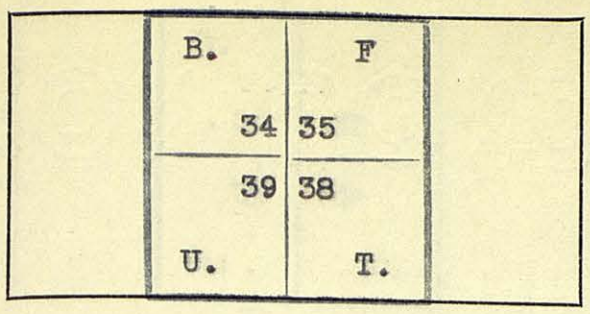
The State of Texas

SECTION No. 38

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 00' East.
True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 48½ miles N 33°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #37, this Block.

Thence North --- at 260 varas point from which a large surface reservoir, known as Little Tank, bears East 810 varas --- at 2108.4 varas strike the common corner of said section #37 and sections Nos. 35 and 36.

Thence West --- at 625 varas and at 1050 varas cross drains, each running SE --- at 1328.0 varas pass a stone mound on a high ridge extending NE and SW --- at 1900.0 varas strike the concrete monument cemented in solid rock on the South slope of a high ridge running North and South for the SE corner of section #34, its brass plate in top having been marked as is represented in the figure above, from which Tepee Butte bears S 35° 06' E; Sierra Blanca Mountain bears S 32° 25' E; a peak at the West end of a mesa bears S 2° 29' E; the West edge of a bluff on Cerro Alto bears N 37° 26' 30" W.

Thence South 2108.4 varas to a point for the SW corner of this section #38.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 4, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 284

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

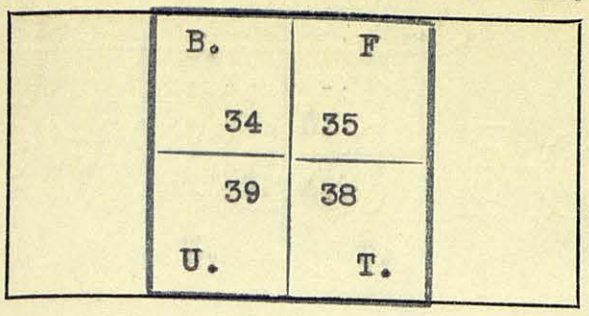
The State of Texas

SECTION No. 39

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 06' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 49½ miles N 34½° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 34, 35, and 38, being a concrete monument cemented in solid rock on the South slope of a high ridge extending North and South, its brass plate in top having been marked as is represented in the figure above, from which Tepee Butte bears S 35° 06' E; Sierra Blanca Mountain bears S 32° 25' E; a peak at the West end of a mesa bears S 2° 29' E; the West edge of a bluff on Cerro Alto bears N 37° 26' 30" W.

Thence West --- at 1851.5 varas pass a large stone mound on a ridge --- at 1900.0 varas strike the SE corner of section #33.

Thence South 2108.4 varas to a point for the SW corner of this section #39.

Thence East 1900.0 varas to the SW corner of section #38.

Thence North 2108.4 varas to the place of beginning.

Surveyed August 4, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 285

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

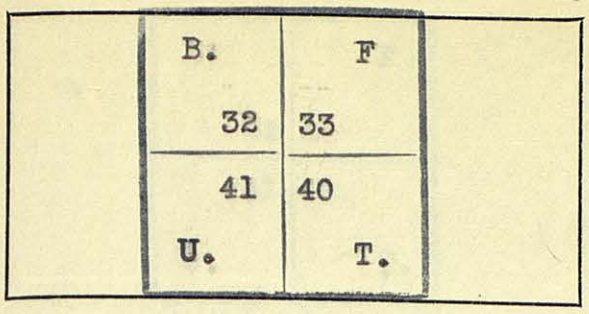
The State of Texas

SECTION No. 40

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 10' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 50 miles N 35°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 33, 34, and 39.

Thence West --- at 1164.5 varas pass a stone mound --- at 1900.0 varas strike the concrete monument set in a depression among hills on a slope toward the East about 20 varas West of a drain running NE for the SE corner of section #32, the brass plate in top having been marked as is represented in the figure above.

Thence South 2108.4 varas to a point for the SW corner of this section #40.

Thence East 1900.0 varas to the SW corner of section #39.

Thence North 2108.4 varas to the place of beginning.

Surveyed August 4, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 286

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

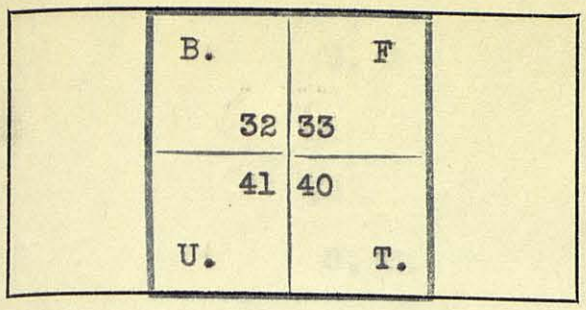
The State of Texas

SECTION No. 41

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 14' East.
True North is 0° 02½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 50½ miles N 36°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a depression among hills on a slope toward the East about 20 varas West of a drain running NE for the SE corner of section #32, this Block, being also the SW corner of section #33 and the NW corner of section #40, the brass plate in top of which having been marked as is represented in the figure above.

Thence West --- at 63.0 varas pass through at about right angles a 4-wire fence --- at 291.5 varas pass a stone mound on the East brink of a deep canyon --- from 291.5 varas to 400 varas descend precipitous East bluff of a canyon, bottom being about 200 feet lower than the top --- at 1900.0 varas strike the SE corner of section #31.

Thence South 2108.4 varas to a point for the SW corner of this section #41.

Thence East 1900.0 varas to the SW corner of section #40.

Thence North 2108.4 varas to the place of beginning.

Surveyed August 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 287

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

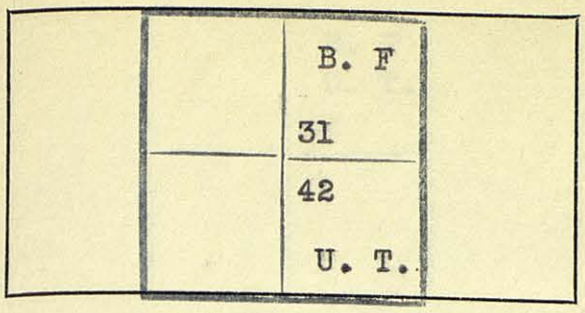
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 42

HUDSPETH County

BLOCK No. "F"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 18' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 51 miles N 37°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #41, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #42.

Thence North --- at 618.8 varas pass through at about right angles a 4-wire fence about 7 varas West of its junction with a North-South fence --- at 1969.9 varas pass to the East side of a 4-wire fence --- at 2108.4 varas strike the concrete monument set on the North side of a small hill 1.2 varas East of a 4-wire fence for the SW corner of section #31, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto bears N 22°09'W; a peak in Franklin Mountain near El Paso bears N 80° 33' W; a rocky peak in distant mountain beyond the Rio Grande River bears S 28° 05' W.

Thence East --- at 928.2 varas pass a large stone mound on a high ridge ranging North and South --- at 1900.0 varas strike the common corner of sections Nos. 31, 32, and 41.

Thence South 2108.4 varas to the place of beginning.

Surveyed August 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 288

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

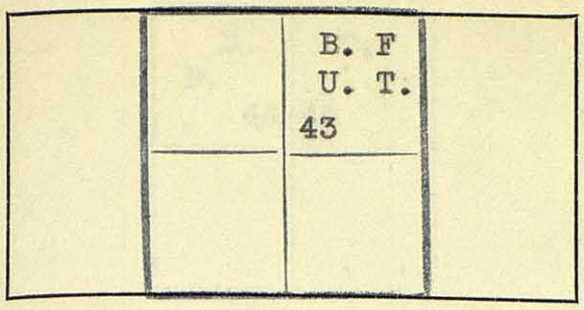
The State of Texas

SECTION No. 43

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 22' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 50½ miles N 37½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #42, this Block.

Thence East 1900.0 varas to the SW corner of section #41.

Thence South 2108.4 varas to a point for the SE corner of this section #43.

Thence West --- at 125.7 varas pass a stone mound --- at 1574.0 varas cross a 4-wire fence running northwesterly-southeasterly --- at 1581.6 varas cross a road --- at 1900.0 varas set a concrete monument on the North side of a steep mountain about 2/3 up from the edge of the valley to the top, marked its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto bears N 18°15'W; a letter "X" 6 inches high and chiseled about 1/2 inch deep into a fixed rock ledge bears S 12° 52' W with an elevation angle of 24° 30', slope distance 37 varas.

Thence North, immediately descending steep mountain side --- at about 175 varas reach edge of valley --- at 198.4 varas cross a road running SE-NW --- at 2108.4 varas the place of beginning.

Surveyed August 7, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 289

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

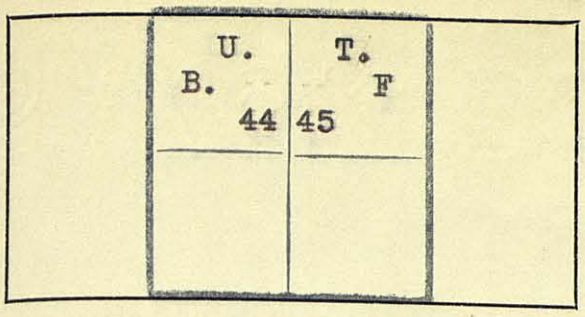
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 44

HUDSPETH County

BLOCK No. "F"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 16' East.
True North is 0° 02' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 49½ miles N 37°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #43, this Block, from which a stone mound bears West 125.7 varas.

Thence North 2108.4 varas to the common corner of sections Nos. 41, 42, and 43.

Thence East 1900.0 varas to the SW corner of section #40.

Thence South 2108.4 varas set a concrete monument on the West slope of a sandy, rocky hill, marked its brass plate in top as is represented in the figure above, from which a stone mound bears S 16° 45' E 56.4 varas; a peak in distant mountains beyond the Rio Grande River bears S 12°10'W; the East edge of a cap rock bears S 34° 43' W.

Thence West --- at 350 varas cross a drain running SE --- at 917.2 varas pass a large stone mound --- at 1900.0 varas the place of beginning.

Surveyed August 7, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 290

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

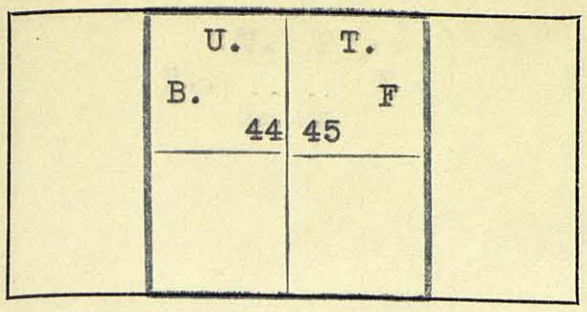
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 45

HUDSPETH County

BLOCK No. "F"



FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 13° 10' East.
True North is 0° 03' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 49 miles N 36°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the West slope of a sandy, rocky hill for the SE corner of section #44, this Block, its brass plate in top having been marked as is represented in the figure above, from which a stone mound bears S 16° 45' E 56.4 varas; a peak in distant mountains beyond the Rio Grande River bears S 12° 10' W; the East edge of a cap rock bears S 34° 43' W.

Thence East --- at 303.4 varas pass through at right angles a 4-wire fence --- at 943.0 varas cross an old washed-out road running NW and SE in about the center of a valley --- at 1900.0 varas point for the SE corner of this section #45.

Thence North 2108.4 varas to the South common corner of sections Nos. 39 and 40.

Thence West 1900.0 varas to the SE corner of section #41 and the NE corner of section #44.

Thence South 2108.4 varas to the placeof beginning.

Surveyed August 7, 1933.

Norris B. Creath, Gibbons Poteet, J. A. Conklin } Chainmen. Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 291

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

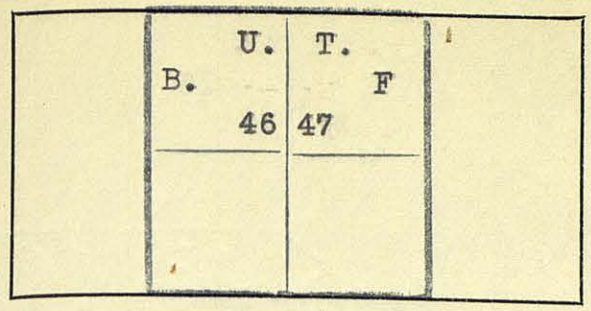
The State of Texas

SECTION No. 46

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 07' East.
True North is 0° 03½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 48½ miles N 35°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #45, this Block.

Thence East 1900.0 varas set a concrete monument on a high hill on ground sloping slightly northeasterly 19.5 varas North of an East-West 4-wire fence, marked the brass plate in top of same as is represented in the figure above, from which the West edge of a bluff on Cerro Alto bears N 32° 34' W; the center of tower under Airways Beacon No. 3 bears N 27° 18' E; San Antonio Peak bears N 43° 15' E; Tepee Butte bears S 43° 28' E; a peak at the West end of a mesa bears S 2° 54' E; an iron pipe driven in a stone mound bears S 12° 27' W 27.6 varas; the highest point on Mount Franklin near El Paso bears N 78° 22' W; a rock monument on a hill resembling those build by U. S. G. S. bears N 23° 45' W about 1 1/2 miles; a letter "X" 6 inches high and cut 1/2 inch deep into a flat fixed rock bears N 60° 30' E 27.4 varas.

Thence North --- at 380 varas point from which a large surface reservoir, known as Walbridge Tank, bears East 470 varas --- at 2108.4 varas strike the SW corner of section #38 and the SE corner of section #39.

Thence West 1900.0 varas to the SE corner of section #40 and the NE corner of section #45.

Thence South 2108.4 varas to the place of beginning.

Surveyed August 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 292

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

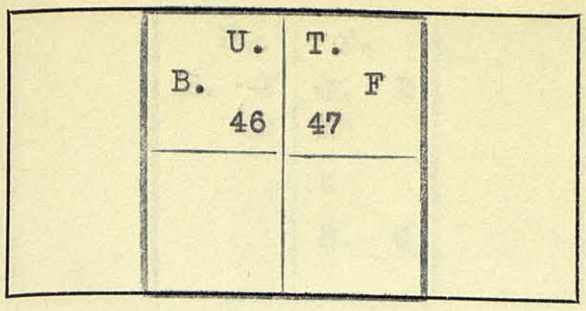
The State of Texas

SECTION No. 47

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 13° 02' East.
True North is 0° 04' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 48 miles N 34°W of Sierra Blanca, the county site.

Beginning at the concrete monument set for the SE corner of section #46, this Block, situated on a high hill on ground sloping slightly northeastward, being 19.5 varas North of an East and West 4-wire fence, the brass plate in top of which having been marked as is represented in the figure above, from which the West edge of a bluff on Cerro Alto bears N 32° 34' W; the center of a tower under Airways Beacon No. 3 bears N 27° 18' E; SAn Antonio Peak bears N 43° 15' E; Tepee Butte bears S43° 28' E; a peak at the West end of a mesa bears S 2° 54' E; an iron pipe driven in a stone mound bears S 12° 27' W 27.6 varas; the highest point in Mount Franklin near El Paso bears N 78° 22' W; a rock monument on a hill resembling those built by U. S. G. S. bears N 23° 45' W about 1 1/2 miles; a letter "X" 6 inches high cut 1/2 inch deep into the face of a flat fixed rock bears N 60° 30' E 27.4 varas.

Thence East --- at 470 varas point from which a large surface reservoir, known as Walbridge Tank, bears North 380 varas --- at 1900.0 varas point in rough mountains for the SE corner of this section #47.

Thence North 2108.4 varas to the SW corner of section #37 and the SE corner of section #38.

Thence West 1900.0 varas to the NE corner of section #46 and the SE corner of section #39.

Thence South --- at 1728.4 varas point from which Walbridge Tank bears East 470 varas --- at 2108.4 varas the place of beginning.

Surveyed August 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 293

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

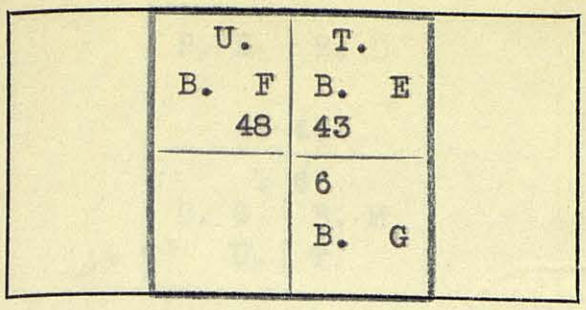
The State of Texas

SECTION No.48

HUDSPETH County

BLOCK No. "F"

FIELD NOTES of a survey of 709.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 55' East.
True North is 0° 04½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 47½ miles N 33°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #47, this Block, said point being situated in a rough, mountainous area.

Thence East over mountains 1900.0 varas to a concrete monument set immediately against, on the East side of, an old stone mound, one rock marked "U L AUG", situated under an East-West fence at the junction of a fence from the South, being on the West slope of a rocky ridge about 250 varas East of the head of a small valley, said rock mound having been identified as the original called for in the fieldnotes by Williams at the common corner of Blocks "E", "F", and "G", being the SW corner of section #43, Block "E", and the SE corner of this section #48. The brass plate in top of this monument was marked as is represented in the figure above, from which a letter "T" about 6 inches high, cut 1/2 inch deep into a solid fixed rock, bears N 37° 56' E 21 varas; a letter "F" similarly cut on a flat rock ledge bears S 40° 03' E 33.5 varas; a round hill at the West end of a mesa bears S 5° 41' W.

Thence North --- at 240.3 varas and at 974.4 varas pass stone mounds on ridges --- at 1629.8 varas point from which a 5" x 7" x 5" rock marked "VIII" in a stone mound bears West 3.0 varas --- at 2108.4 varas strike the NW corner of said section #43, the SW corner of section #42, Block "E", and the SE corner of section #37, this Block.

Thence West --- at 1090.0 varas point from which a large surface reservoir, known as Little Tank, bears North 260 varas --- at 1900.0 varas strike the NE corner of section #47 and the SE corner of section #38.

Thence South 2108.4 varas to the place of beginning.

Surveyed August 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 294

This 26th day of November, 1934.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 1

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B. E 48	B. D 43
1 B. G U.	6 B. H T.

Mag. Declination 12° 46' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 43½ miles N 27½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SW corner of section #43, Block "D", on the SW slope of a sandy ridge 109.6 varas South of a 4-wire East-West fence, the brass plate in top of which having been marked as is represented in the figure above, from which a cairn on Wind Mountain bears N 27° 45' E; a peak in Dog Mountain bears N 39° 55' E; a rock 12" x 5" x 3" marked on one side (old mark) "July 1886" and on the other side "UL", under a 4-wire East-West fence bears N 52° 08' E 180.1 varas; the West edge of a low mesa bears S 3° 08' W about 5 1/4 miles; Tepee Butte bears S 17° 08' W about 6 3/4 miles; a rock marked "VI" set in earth mound bears N 11° 08' W 18.8 varas; an old rock mound on the West slope of a rocky ridge about 250 varas East of the head of a small valley, cap rock marked "UL" and "AUG", identified as the original by O. W. Williams for the common corner of Blocks "E", "F" and "G", bears West 11,400 varas.

Thence South --- at 1801.0 varas cross old Salt Flat-El Paso road --- at 2018.5 varas point for the SE corner of this section #1.

Thence West 1900 varas to a point for the SW corner.

Thence North 2108.5 varas to the SE corner of section #47 and the SW corner of section #48, Block "E", University Land.

Thence East 1900 varas to the place of beginning.

NOTE:-The 12" x 5" x 3" marked rock called for in the above fieldnote might be the original as called for by O. W. Williams at the common corner of Blocks "D", "E", "G", and "H"; its position as being original, however, is considered extremely doubtful.

Surveyed August 8, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 295

This 3rd day of January, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

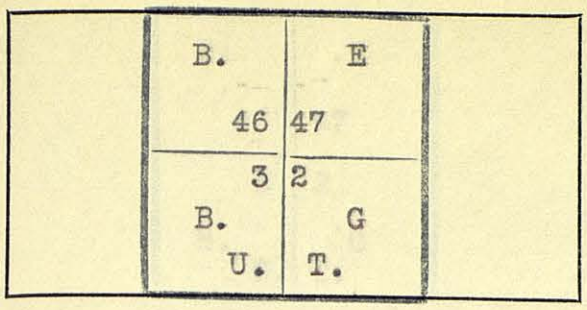
The State of Texas

SECTION No. 2

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 47' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 44 miles N 28° W of Sierra Blanca, the county site.

Beginning at the NW corner of section #1, this Block, being the SE corner of section #47 and the SW corner of section #48, Block "E", University Land.

Thence West 1900 varas to the concrete monument set for the SE corner of section #46, Block "E", University Land, situated on a clay ridge 70.4 varas South of an East-West fence, the brass plate in top of which having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 13° 47' E; a low sharp peak in the Cornudas range bears N 28° 18' E; a cairn on Wind Mountain bears N 32° 14' E; a peak in Dog Mountain bears N 45° 33' E; Tepee Butte bears S 0° 20' E; a rock marked "IV" set on end in earth mound bears N 24° 50' W 14.8 varas.

Thence South --- at 1323.5 varas pass a small stone mound --- at 1916 varas cross old Salt Flat-El Paso road --- at 2018.5 varas point for the SW corner of this section #2.

Thence East 1900 varas to the SW corner of section #1.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 8, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 296

This 3rd day of January, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

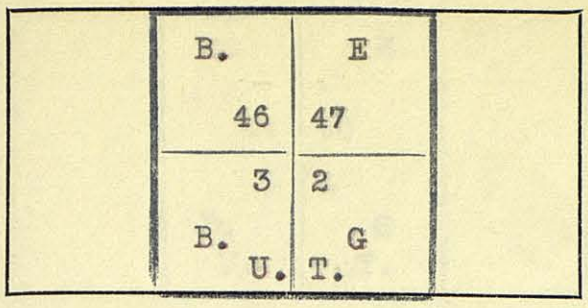
The State of Texas

SECTION No. 3

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 44½ miles N 29½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #46, Block "E", University Land, situated on a clay ridge 70.4 varas South of an East-West fence, the brass plate in top of which having been marked as is represented in the figure above, from which the West end of Alamo Mountain bears N 13° 47' E; a low sharp peak in the Cornudas range bears N 28° 18' E; a cairn on Wind Mountain bears N 32° 14' E; a peak in Dog Mountain bears N 45° 33' E; Tepee Butte bears S 0° 20' E; a rock marked "IV" set on end in earth mound bears N 24° 50' W 14.8 varas.

Thence West 1900.0 varas to the South common corner of sections Nos. 45 and 46, Block "E".

Thence South 2018.5 varas to a point for the SW corner of this section #3.

Thence East 1900.0 varas to the SW corner of section #2.

Thence North --- at 102.5 varas cross old Salt Flat- El Paso road --- at 695.0 varas pass a small stone mound --- at 2018.5 varas the place of beginning.

Surveyed August 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 297

This 3rd day of January, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

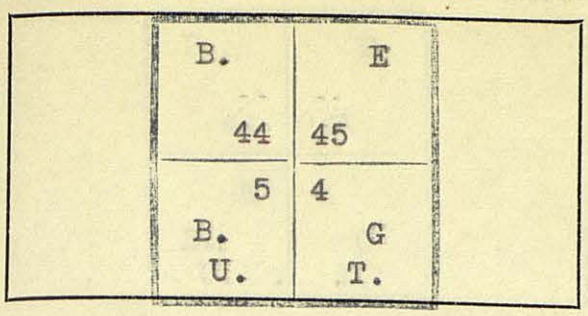
The State of Texas

SECTION No. 4

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 45 miles N 31° W of Sierra Blanca, the county site.

Beginning at the NW corner of section #3, this Block, being the SE corner of section #45 and the SW corner of section #46, Block "E", University Land.

Thence West 1900.0 varas to the concrete monument set for the SE corner of section #44, Block "E", University Land, situated 34.6 varas South of a 4-wire fence on the West slope of a high rocky hill about 100 varas East of a narrow divide between the heads of two draws, one running South, the other North, the brass plate in top of which monument having been marked as is represented in the figure above, from which the West edge of a cap rock on mesa bears S 3° 31' W; a large stone mound, aparently 5 years old, bears N 8° W 8.0 varas.

Themce South --- at 91, 292, 417, and 605 varas cross small drains, all running West --- at 900 varas cross a large drain running SE --- at 1221 varas cross another small drain running East --- at 1518 varas cross a large drain running SE --- at 2018.5 varas point for the SW corner of this section #4.

Thence East 1900.0 varas to the SW corner of section #3, this Block.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 298

This 3rd day of January, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

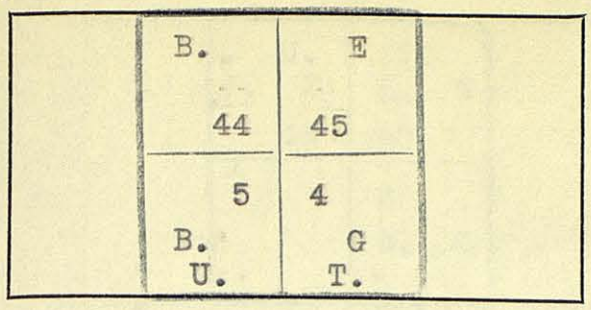
The State of Texas

SECTION No. 5

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 45½ miles N 32° W of Sierra Blanca, the county site.

Beginning at the NW corner of section #4, this Block, being a concrete monument set for the SE corner of section #44, Block "E", University Land, situated 34.6 varas South of a 4-wire fence on the West slope of a high rocky hill about 100 varas East of a narrow divide between the heads of two drains, one running South, the other North, the brass plate in top of which monument having been marked as is represented in the figure above, from which the West edge of a cap rock on a mesa bears S 3° 31' W; a large stone mound, aparently 5 years of age, bears N 8° W 8.0 varas.

Thence West over rough ground 1900.0 varas to a point among rough hills for the NW corner of this section #5 and the SE corner of section #43, Block "E".

Thence South 2018.5 varas to a point for the SW corner of this section #5.

Thence East 1900.0 varas to the SW corner of section #4, this Block.

Thence North --- at 500.5 varas cross a large drain running SE --- at 797.5 varas cross a small drain running East --- at 1118.5 varas cross another large drain running SE --- at 1413.5, 1601.5, 1726.5, and 1927.5 varas cross small drains, all running West --- at 2018.5 varas the place of beginning.

Surveyed August 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 299

This 3rd day of January, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

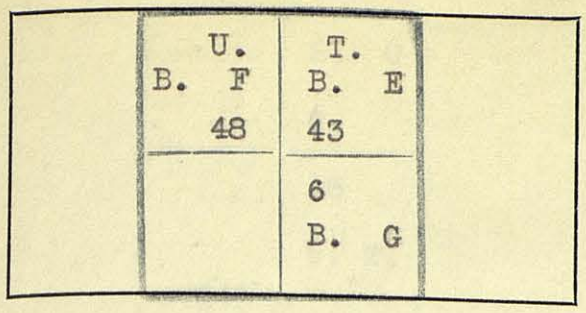
The State of Texas

SECTION No. 6

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 48' East.
True North is 0° 05½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~ a tributary of Salt Flat Lake, about 46 miles N 33° W of Sierra Blanca, the county site.

Beginning at a point among rough hills at the SE corner of section #43, the SW corner of section #44, Block "E", University Land, and the NW corner of section #5, this Block.

Thence West, crossing hills and canyons, 1900.0 varas to a concrete monument set under an East-West fence at the junction of a fence from the South, being against an old rock mound on the West slope of a rocky ridge about 250 varas East of the head of a small valley, in which mound is a cap rock marked "UL" and "AUG", said mound being identified as the original described by O. W. Williams in the original fieldnotes at the common corner of Blocks "E", "F" and "G". The brass plate in the top of this monument was marked as is represented in the figure above, from which a letter "T" 6 inches high and cut 1/2 inch into a solid fixed rock, and also a letter "F" of like description cut on a flat rock ledge, bear respectively N 37° 56' E 21 varas and S 40° 03' E 33.5 varas; a round hill at West end of a mesa bears S 5° 41' W.

Thence South --- at 81.6 varas cross to the West side of 4-wire fence --- at 404.0 varas pass a stone mound --- at 2018.5 varas point for the SW corner of this section #6.

Thence East 1900.0 varas to the SW corner of section #5.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 8, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 300

This 3rd day of January, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

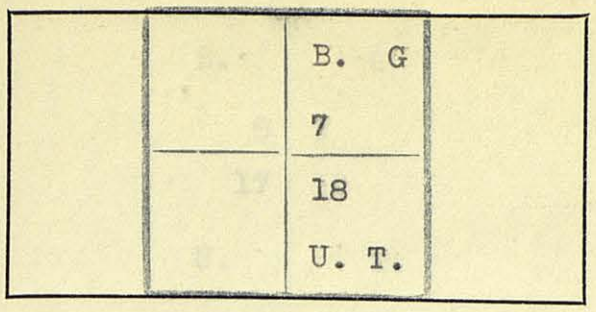
The State of Texas

SECTION No. 7

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 48' East.
True North is 0° 05½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 45 miles N 33½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #6, this Block.

Thence South --- at 381.5 varas pass a stone mound --- at 1131.5 varas pass another stone mound on a ridge extending East and West --- at 1569.8 varas pass a third stone mound on a high hill, from which Tepee Butte bears S 42° 01' E; Sierra Blanca Mountain bears S 33° 11' E; the right hand of a group of sharp peaks in distant mountains bears S 34° 39' 30" W --- at 2018.5 varas set a concrete monument in the center of the flat bottom of a deep drain running SW, 24.5 varas West of a crooked North-South fence, marked its brass plate in top as is represented in the figure above, from which an old stone mound at the foot of a rocky hill, being 12 varas North of the old Salt Flat-El Paso raod, bears North 5° East 116 varas.

Thence East 1900.0 varas to a point for the SE corner of this section #7.

Thence North, re-crossing old road, 2018.5 varas to the SW corner of section #5 and the SE corner of section #6, this Block.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 301

This 3rd day of January, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

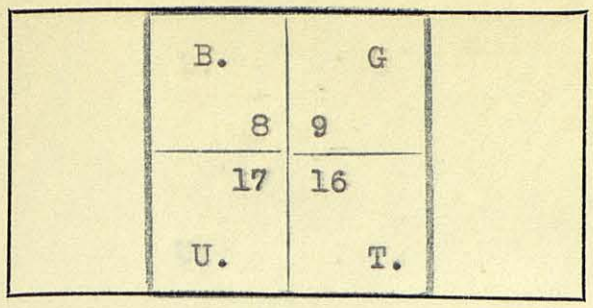
The State of Texas

SECTION No. 8

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 44½ miles N 32½°W of Sierra Blanca, the county site.

Beginning at the NE corner of section #7, this Block, being also the SW corner of section #5 and the SE corner of section #6.

Thence East 1900.0 varas to the SW corner of section #4.

Thence South --- at 200 varas cross a drain running East, from which a large surface reservoir, known as Ventura Tank, bears East about 750 varas --- at 219 varas cross the old Salt Flat-El Paso road --- at 708 varas cross another old road running NE-SW --- at 772.2 varas pass a small stone mound --- at 1575 varas cross another wide drain running East --- at 2018.5 varas set a concrete monument on a flat top ridge, marked its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 38° 48' W, N 33° 30' E, and N 75° 29' E; a peak in Dog Mountain and another in Black Mountains bear respectively N 45° 12' E and S 76° 10' E; Sierra Blanca Mountain bears S 30° 49' E; Tepee Butte bears S 25° 39' 30" E; a stone mound, aparently 5 years old, of about 10 rocks bears N 10° 21' E about 225 varas.

Thence West 1900.0 varas to the SE corner of section #7.

Thence North, crossing old Salt Flat-El Paso road, 2018.5 varas to the place of beginning.

Surveyed August 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 302

This 4th day of January, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

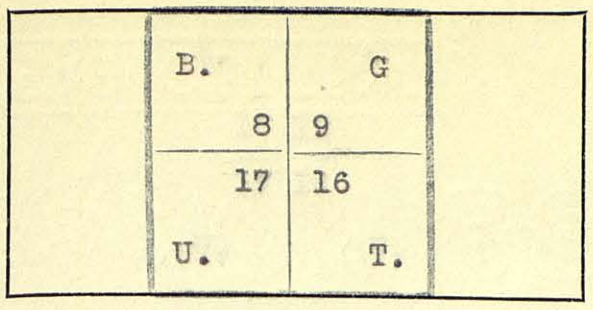
The State of Texas

SECTION No. 9

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 44 miles N 32° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 4, 5, and 8, this Block.

Thence South --- at 200 varas cross a drain running toward a large surface reservoir, known as Ventura Tank, which is East about 750 varas --- at 219 varas cross the old Salt Flat-El Paso road --- at 708 varas cross another old road running NE-SW --- at 772.2 varas pass a small stone mound --- at 1575 varas cross a wide drain running East --- at 2018.5 varas strike the concrete monument set on a flat top ridge for the SE corner of section #8, the brass plate in top of which having been marked as is represented in the figure above, from which three cairns, the first on Cerro Alto, the second on Wind Mountain, and the third on Signal Peak bear respectively N 38° 48' W, N 33° 30' E, and N 75° 29' E; a peak in Dog Mountain and another in Black Mountains bear respectively N 45° 12' E and S 76° 10' E; Sierra Blanca Mountain bears S 30° 49' E; Tepee Butte bears S 25° 39' 30" E; a stone mound of about 10 rocks, aparently 5 years old, bears N 10° 21' E about 225 varas.

Thence East 1900.0 varas to a point for the SE corner of this section #9.

Thence North 2018.5 varas to the SW corner and the SE corner respectively of sections Nos. 3 and 4.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 9, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 303

This 4th day of January, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

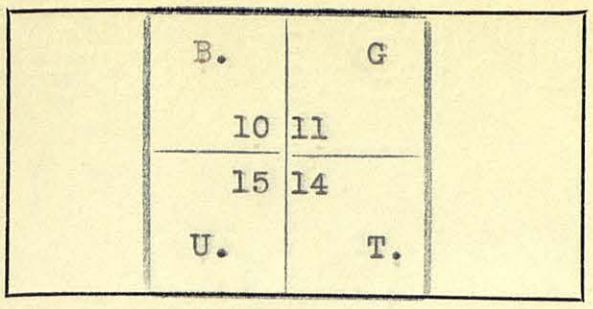
The State of Texas

SECTION No. 10

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 43½ miles N 30° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #9, this Block.

Thence North 2018.5 varas to the NE corner of said section #9, which is also the SW corner and the SE corner of sections Nos. 3 and 4. respectively

Thence East 1900.0 varas to the SW corner of section #2, from which point the old Salt Flat-El Paso road bears N 102.5 varas.

Thence South --- at 206.0 varas pass a small stone mound --- at 1156 varas cross a drain running East --- at 1849.1 varas pass another stone mound --- at 2018.5 varas set a concrete monument on the South slope of a sandy hill, marked its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 24° 34' E and N 76° 19' E; a peak in Dog Mountain bears N 40° 30' E; Tepee Butte bears S 0° 30' E.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 304

This 4th day of January, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 11 BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	G
10	11
15	14
U.	T.

Mag. Declination 12° 46' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 43 miles N 29° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 2, 3, and 10, this Block, from which point the old Salt Flat- El Paso Road bears North 102.5 varas.

Thence East 1900.0 varas to the SW corner of section No. 1.

Thence South 2018.5 varas to a point for the SE corner of this section No. 11.

Thence West 1900.0 varas to the SE corner of section No. 10, being a concrete monument set on the south slope of a sandy hill, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 24° 34' E and N 76° 19' E; a peak in Dog Mountain bears N 40° 30' E; Tepee Butte bears S 0° 30' E.

Thence North --- at 169.4 varas pass a stone mound --- at 862.5 varas cross a drain running east --- at 1812.5 varas pass another stone mound --- at 2018.5 varas the place of beginning.

Surveyed August 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 305

This 4th day of February, 1935.

Frank F. Friend

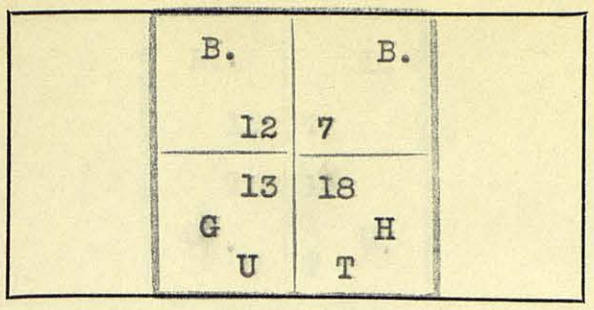
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 12 BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 42½ miles N 28°W of Sierra Blanca, the county site.

Beginning at the NE corner of section No. 11, this Block, being also the SW and the SE corner respectively of sections Nos. 1 and 2.

Thence East 1900.0 varas to the SE corner of said section No. 1, from which the old Salt Flat-El Paso Road bears North 217.5 varas.

Thence South --- at 411 varas and at 531 varas cross drains, the first running SE, the second running east --- at 614 varas cross a road running east and west --- at 2018.5 varas set a concrete monument on the west slope of a rocky ridge, marked its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 46° 38' W and N 25°21'E; a peak in Dog Mountain bears N 35° 01' E; Tepee Butte bears S 24° 51'W.

Thence West 1900.0 varas to the SE corner of section No. 11.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 306

This 4th day of February, 1935.

Frank F. Friend

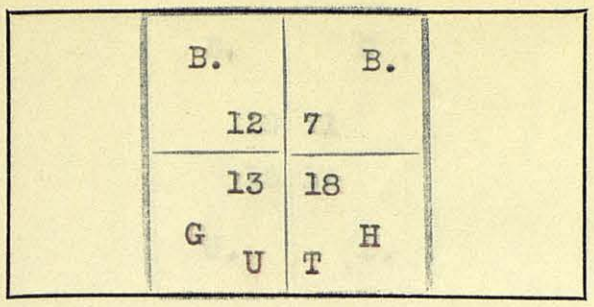
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 13 BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 41½ miles N 28½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the west slope of a rocky ridge for the SE corner of section No. 12, this Block, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 46° 38' W and N 25° 21' E; a peak in Dog Mountain bears N 35°01'E; Tepee Butte bears S 24° 51' W.

Thence South --- at 183.0 varas, 368.0 varas, and at 1864.4 varas pass small stone mounds --- at 1188.0 varas cross a dim road --- at 2018.5 varas point for the SE corner of this section No. 13.

Thence West 1900.0 varas point for the SW corner.

Thence North 2018.5 varas to the south common corner of sections Nos. 11 and 12.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 9, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 307

This 4th day of February, 1935.

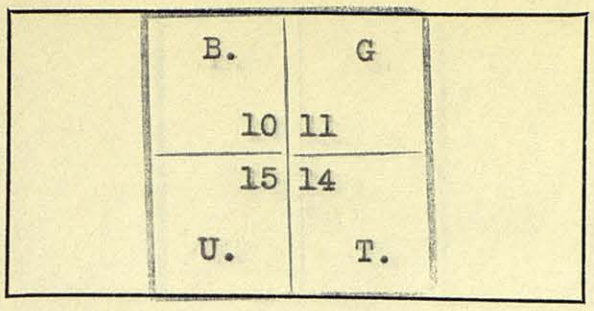
Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 14 BLOCK No. "G"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 46' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 42 miles N 29½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 11, 12, and 13, this Block.

Thence West 1900.0 varas to the concrete monument set on the south slope of a sandy hill for the SE corner of section No. 10, its brass plate in top having been marked as is represented in the figure above, from which two cairns, one on Wind Mountain, and the other on Signal Peak, bear respectively N 24° 34'E and N 76° 19' E; a peak in Dog Mountain bears N 40° 30' E; Tepee Butte bears S 0° 30' E.

Thence South --- at 243.0 varas cross the junction of two drains, one from the NW, the other from the SW, running east from the junction --- at 887.2 varas pass a large stone mound of small rocks --- at 1296 varas cross another drain running east --- at 1702.9 varas and at 2012.1 varas pass small stone mounds --- at 2018.5 varas point for the SW corner of this section No. 14.

Thence East 1900.0 varas to the SW corner of section No. 13.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 10, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 308

This 4th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 15

HUDSPETH County } BLOCK No. "G"

FIELD NOTES of a survey of

679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	G
10	11
15	14
U.	T.

Mag. Declination 12° 46' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 42½ miles N 31° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 10, 11, and 14, this Block, being a concrete monument set on the south slope of a sandy hill, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 24° 34' E and N 76° 19' E; a peak in Dog Mountain bears N 40° 30' E; Tepee Butte bears S 0° 30' E.

Thence West 1900.0 varas to the SE corner of section No. 9.

Thence South 2018.5 varas to a point for the SW corner of this section No. 15.

Thence East 1900.0 varas to the SW corner of section No. 14.

Thence North --- at 6.4 varas and at 315.6 varas pass small stone mounds --- at 722.5 varas cross a drain running east --- at 1131.3 varas pass a large stone mound of small stones --- at 1775.5 varas cross the junction of two drains, one from the NW, the other from the SW, running east from the junction --- at 2018.5 varas the place of beginning.

Surveyed August 10, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 309

This 5th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 16

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	G	
8	9	
17	16	
U.	T.	

Mag. Declination 12° 45' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 43 miles N 32°W of Sierra Blanca, the county site.

Beginning at the NW corner of section No. 15, the SW corner of section No. 10, and the SE corner of section No. 9, this Block.

Thence West 1900.0 varas to the SE corner of section No. 8, being a concrete monument set on the flat top of a limestone ridge, its brass plate in top having been marked as is represented in the figure above, from which three cairns, one on Cerro Alto, another on Wind Mountain, and a third on Signal Peak, bear respectively N 38° 48' W, N 33° 30'E, and N 75° 29' E; a peak in Dog Mountain bears N 45° 12' E; a peak in Black Mountains bears S 76° 10' E; Sierra Blanca Mountain bears S 30° 49' E; Tepee Butte bears S 25° 39' 30" E; a stone mound of ten rocks, apparently about five years old, bears N 10° 21' E about 225 varas.

Thence South --- at 98.3 varas and at 1426.6 varas pass small stone mounds --- at 2018.5 varas point for the SW corner of this section No. 16.

Thence East 1900.0 varas to the SW corner of section No. 15.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 10, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 310

This 5th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

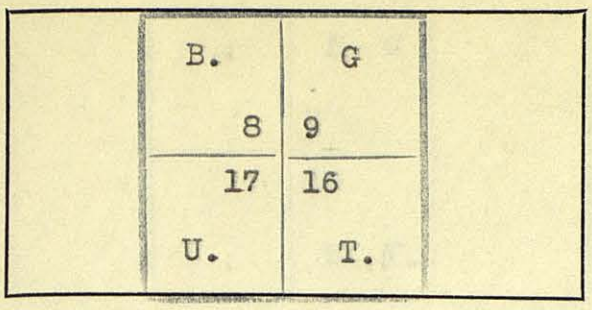
The State of Texas

SECTION No. 17

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 43½ miles N 33°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the flat top of a limestone ridge for the SE corner of section No. 8, this Block, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak, bear respectively N 38° 48' W, N 33° 30' E, and N 75° 29' E; a peak in Dog Mountain bears N 45° 12' E; a peak in Black Mountains bears S 76° 10' E; Sierra Blanca Mountain bears S 30° 49' E; Tepee Butte bears S 25° 39' 30" E; a stone mound, apparently about five years of age, composed of 10 stones bears N 10° 21' E about 225 varas.

Thence West 1900.0 varas to the SE corner of section No. 7.

Thence South 2018.5 varas to a point for the SW corner of this section No. 17.

Thence East 1900.0 varas to the SW corner of section No. 16.

Thence North --- at 591.9 varas and at 1920.2 varas pass small stone mounds --- at 2018.5 varas the place of beginning.

Surveyed August 10, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 311

This 5th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

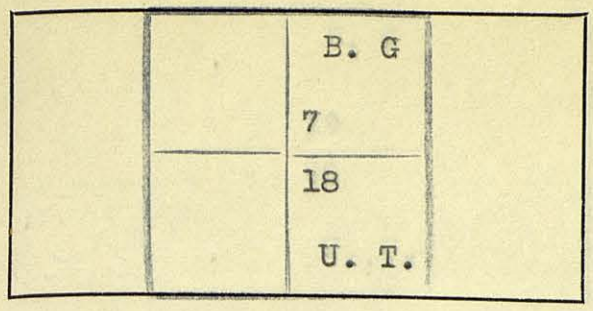
The State of Texas

SECTION No. 18

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 51' East.
True North is 0° 05½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Draw, ~~Creek~~, a tributary of Rio Grande River, about 44 miles N 34°W of Sierra Blanca, the county site.

Beginning at the NW corner of section No. 17, being also the SE and the SW corner respectively of sections Nos. 7 and 8.

Thence West 1900.0 varas to the concrete monument set in the level valley of a canyon running southwesterly for the SW corner of section No. 7, the brass plate in top of which having been marked as is represented in the figure above, from which an old stone mound at the foot of a rocky hill 12 varas north of the old Salt Flat-El Paso Road bears N 5° E 116 varas. This monument is situated 24.5 varas west of a crooked north-south fence.

Thence South --- at 358.4 varas pass a stone mound from which another stone mound with black iron pipe in center marked "ULB1SWS20" under four-wire fence bears East 9.7 varas --- at 1495 varas cross to the east side of four-wire fence --- at 1868.6 varas the junction of a four-wire fence from west bears West 3.0 varas --- at 2018.5 varas point for the SW corner of this section No. 18.

Thence East 1900.0 varas to the SW corner of section No. 17.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 10, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 312

This 5th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

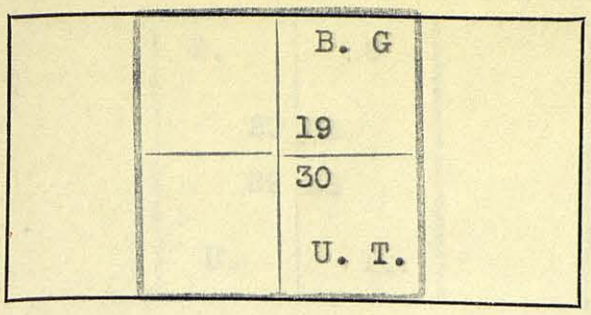
The State of Texas

SECTION No. 19

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 50' East.
True North is 0° 05½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Draw, ~~Creek~~, a tributary of Rio Grande River, about 43½ miles N 35°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #18, this Block.

Thence South --- at 389.9 varas pass a stone mound from which another stone mound under a four-wire fence bears N 51° W 5.5 varas --- at 2018.5 varas set a concrete monument on a ridge covered by greasewood 12.6 varas east of a north-south fence, marked its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 30° 47'W and N 34° 30' E; Tepee Butte bears S 62° 18' E.

Thence East 1900.0 varas to a point for the SE corner of this section #19.

Thence North 2018.5 varas to the SW corner of section #17, and the SE corner of section #18.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 10, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 313

This 5th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

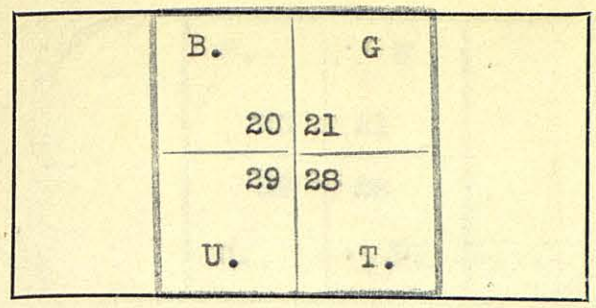
The State of Texas

SECTION No. 20

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Draw, ~~Creek~~, a tributary of Rio Grande River, about 43 miles N 34°W of Sierra Blanca, the county site.

Beginning at the SW, the SE, and the NE corner respectively of sections #17, #18, and #19, this Block.

Thence East 1900.0 varas to the SW corner of section #16.

Thence South --- at 240 varas cross a wide drain running east --- at 464.0 varas pass a small stone mound --- at 2018.5 varas set a concrete monument on the north slope of a ridge, marked its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 35° 19' W, N 31° 02' E, and N 74° 39' E; a peak in Dog Mountain bears N 40° 54' E; Tepee Butte bears S 43° 55' E; the west edge of a mesa bears S 7° 43' W; an allthorn bush between two chaparrals bears S 83° 30' E 46.0 varas; an allthorn bears S 11° 45' W 18.0 varas; a chaparral bears S 65° E 48.0 varas.

Thence West 1900.0 varas to the SE corner of section #19.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 10, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 314

This 5th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 21

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 20 / G 21	
	29 / 28	
	U. / T.	

Mag. Declination 12° 45' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, Creek, a tributary of Salt Flat Lake, about 42 miles N 33°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 16, 17, and 20, this Block.

Thence South --- at 240 varas cross a wide drain running east --- at 464.0 varas pass a small stone mound --- at 2018.5 varas strike the concrete monument set on the north slope of a ridge for the SE corner of section #20, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 35° 19' W, N 31° 02' E, and N 74° 39' E; a peak in Dog Mountain bears N 40° 54' E; Tepee Butte bears S 43° 55' E; the west edge of a mesa bears S 7° 43' W; an allthorn bush between two chaparrals bears S 83° 30' E 46.0 varas; another allthorn bush bears S 11° 45' W 18.0 varas; a chaparral bush bears S 65° E 48.0 varas.

Thence East 1900.0 varas to a point for the SE corner of this section #21.

Thence North 2018.5 varas to the SW corner of section #15 and the SE corner of section #16.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 11, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 315

This 5th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

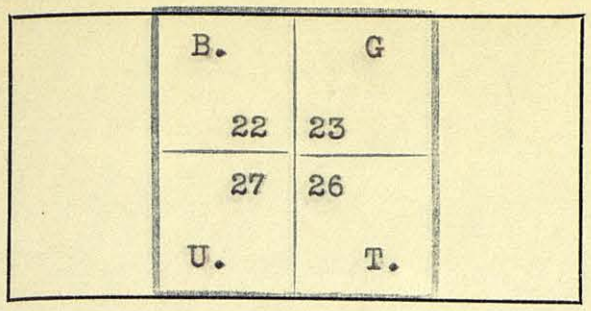
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 22

HUDSPETH County

BLOCK No. "G"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 45' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat draw, ~~Creek~~, a tributary of Salt Flat Lake, about 41½ miles N 32°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #15, the SE corner of section #16, and the NE corner of section #21, this Block.

Thence East 1900.0 varas to the SW corner of section #14.

Thence South --- at 518 varas and at 832 varas cross drains running east --- at 1081.2 varas and at 1832.4 varas pass small stone mounds --- at 2018.5 varas set a concrete monument in a broad, smooth prairie, marked its brass plate in top as is represented in the figure above, from which a peak in Dog Mountain and another in Diablo Mountain bear respectively N 36° 18' E and N 52° 02' E; a cairn on Signal Peak and another on Wind Mountain bear respectively N 74° 04' E and N 27° 18' E; Tepee Butte bears S 1° 00' E.

Thence West 1900.0 varas to the SE corner of section #21.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 11, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 316

This 6th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 23

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. G	
	22 23	
	27 26	
	U. T.	

Mag. Declination 12° 45' East.

True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake about 41 miles N 30°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 14, 15, and 22, this Block.

Thence East 1900.0 varas to the SW corner of section #13.

Thence South 2018.5 varas to a point for the SE corner of this section #23.

Thence West 1900.0 varas to the concrete monument set in a broad, smooth prairie for the SE corner of section #22, its brass plate in top having been marked as is represented in the figure above, from which a peak in Dog Mountain and another in Diablo Mountain bear respectively N 36°18'E and N 52° 02' E; a cairn on Signal Peak and another on Wind Mountain bear respectively N 74° 04' E and N 27° 18' E; Tepee Butte bears S 1° 00' E.

Thence North --- at 186.1 varas and at 937.3 varas pass small stone mounds --- at 1186.5 varas and at 1500.5 varas cross drains, each running east --- at 2018.5 varas the place of beginning.

Surveyed August 11, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 317

This 6th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

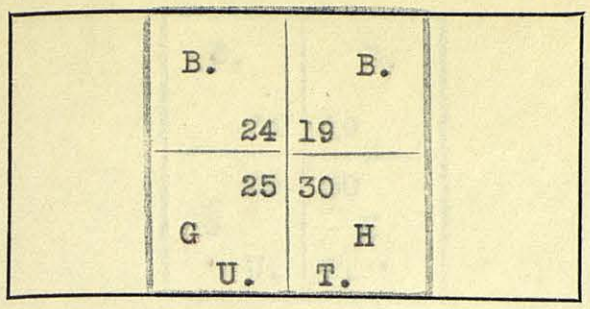
The State of Texas

SECTION No. 24

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 41 miles N 29°W of Sierra Blanca, the county site.

Beginning at the NE corner of section #23, this Block, being also the SW corner and the SE corner respectively of sections #13 and #14.

Thence East 1900.0 varas to the SE corner of said section #13.

Thence South --- at 451.8 varas and at 1375.1 varas pass small stone mounds --- at 2018.5 varas set a concrete monument in a level plain 50.3 varas west of a north-south four-wire fence, marked its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 43° 00' W, N 23° 19' E, and N 73° 28' E; a peak in Dog Mountain and another on Diablo Mountain bear respectively N 31° 04' E and N 48° 45' E; Tepee Butte bears S 42° 52' W.

Thence West 1900.0 varas to the SE corner of section #23.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 11, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 318

This 6th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 25

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 24	B. 19
	25 G U.	30 H T.

Mag. Declination 12° 45' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39½ miles N 30°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a level plain 50.3 varas west of a north-south four-wire fence for the SE corner of section #24, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 43° 00' W, N 23° 19' E, and N 73° 28' E; a peak in Dog Mountain and another on Diablo Mountain bear respectively N 31° 04' E and N 48° 45' E; Tepee Butte bears S 42° 52'W.

Thence South --- at 448.0 varas pass under a telephone line carrying four wires --- at 451.3 varas cross over a pipe line visible N 70°39'E about 4 miles and S 70°39' W about 1/2 mile --- at 456.0 varas cross a road --- at 1040.9 varas cross a gas line coursing S 68° 05' W - N 68° 05' E --- at 1044.0 varas center of road at west end of cattle guard --- at 1084.0 varas cross to the east side of fence --- at 1829.8 varas built a large stone mound on the north edge of a high mesa about 15 varas above a steep, rocky bluff --- at 1917.1 varas built another stone mound near center of top of mesa --- at 2018.5 varas point on top of mesa for the SE corner of this section #25.

Thence West, descending mesa, 1900.0 varas to a point for the SW corner of this section #25.

Thence North, re-crossing gas line, pipe line, and telephone line, 2018.5 varas to the south common corner of sections #23 and #24.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 11, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 319

This 6th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 26

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	G
22	23
27	26
U.	T.

Mag. Declination 12° 45' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 40½ miles N 31½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 23, 24, and 25, this Block.

Thence South, crossing telephone, pipe, and gas lines, 2018.5 varas to the SW corner of said section #25.

Thence West, crossing gas line, 1900.0 varas to a point for the SW corner of this section #26.

Thence North --- at 228.5 varas cross a road --- at 232.4 varas cross over pipe line --- at 235.9 varas pass under telephone line --- at 1516.5 varas pass a small stone mound --- at 2018.5 varas strike the concrete monument set in a broad, smooth prairie for the SE corner of section #22, its brass plate in top having been stamped as is represented in the figure above, from which a peak in Dog Mountain and another on Diablo Mountain bear respectively N 36° 18' E and N 52° 02' E; a cairn on Signal Peak and another on Wind Mountain bear respectively N 74° 04' E and N 27° 18' E; Tepee Butte bears S 1° 00' E.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 11, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 320

This 7th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

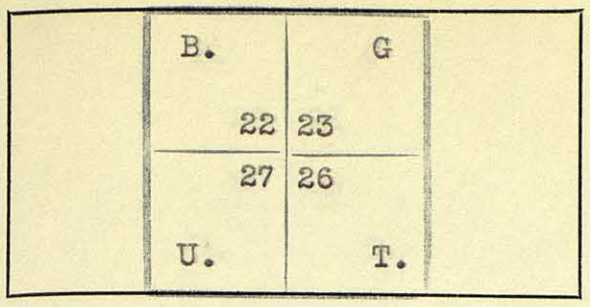
The State of Texas

SECTION No. 27

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 41 miles N 32½°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #26, this Block, being a concrete monument set in a broad, smooth prairie for the SE corner of section #22, its brass plate in top having been stamped as is represented in the figure above, from which a peak in Dog Mountain bears N 36° 18' E; Diablo Peak bears N 52° 02' E; a cairn on Signal Peak and another on Wind Mountain bear respectively N 74° 04' E and N 27° 18' E; Tepee Butte bears S 1° 00' E.

Thence South --- at 502.0 varas pass a small stone mound --- at 1782.6 varas cross under a telephone line --- at 1786.1 varas cross a pipe line --- at 1790 varas cross a road --- at 2018.5 varas strike the SW corner of section #26.

Thence West, crossing road, oil pipe line, and telephone line, 1900.0 varas to a point for the SW corner of this section #27.

Thence North 2018.5 varas to the SE corner of section #21, being also the SW corner of section #22.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 11, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 321

This 7th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 28

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 20	G 21
	29 U.	28 T.

Mag. Declination 12° 45' East.

True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 41½ miles N 33½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 21, 22, and 27, this Block.

Thence West 1900.0 varas to the concrete monument set on the north slope of a ridge for the SE corner of section #20, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 35° 19' W, N 31° 02' E, and N 74° 39' E; a peak in Dog Mountain bears N 40° 54' E; Tepee Butte bears S 43° 55' E; the west edge of a mesa bears S 7° 43' W; an allthorn bush between two chaparrals bears S 83° 30' E 46.0 varas; another allthorn bears S 11° 45' W 18.0 varas; a chaparral bush bears S 65° E 48.0 varas.

Thence South --- at 198.2 varas and at 1266.7 varas pass stone mounds --- at 2018.5 varas point for the SW corner of this section #28.

Thence East 1900.0 varas to the SW corner of section #27.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 14, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 322

This 7th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

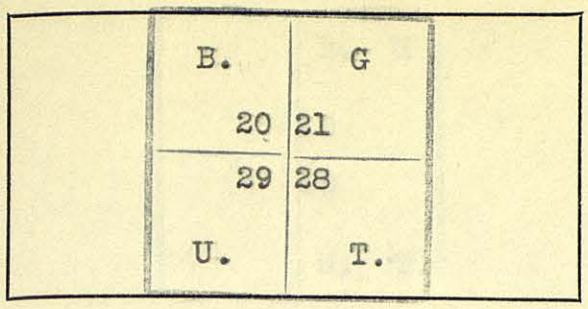
SECTION No. 29

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of

679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 42 miles N 35°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 20, 21, and 28, this Block, being a concrete monument set on the north slope of a ridge for the SE corner of section #20, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 35° 19' W, N 31° 02' E, and N 74° 39' E; a peak in Dog Mountain bears N 40° 54' E; Tepee Butte bears S 43° 55' E; the west edge of a mesa bears S 7° 43' W; an allthorn bush between two chaparrals bears S 83° 30' E 46.0 varas; another allthorn bears S 11° 45' W 18.0 varas; a chaparrla bush bears S 65° E 48.0 varas.

Thence South --- at 198.2 varas and at 1266.7 varas pass stone mounds --- at 2018.5 varas strike the SW corner of section #28.

Thence West 1900.0 varas to a point for the SW corner of this section #29.

Thence North 2018.5 varas to the SE corner of section #19 and the SW corner of section #20.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 14, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 323

This 7th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

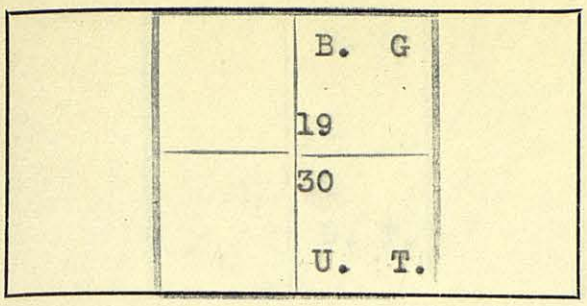
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 30

HUDSPETH County

BLOCK No. "G"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 47' East.
True North is 0° 05½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 42½ miles N 36°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 19, 20, and 29, this Block.

Thence South 2018.5 varas to the SW corner of said section #29.

Thence West 1900.0 varas to a point for the SW corner of this section #30.

Thence North --- at 558.3 varas pass a stone mound on a ridge extending east and west --- at 1923.7 varas pass another stone mound --- at 2018.5 varas strike the concrete monument set on a ridge covered by greasewood, 12.6 varas east of a north-south fence, for the SW corner of section 19, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 30° 47' W and N 34° 30' E; Tepee Butte bears S 62° 18' E.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 324

This 7th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

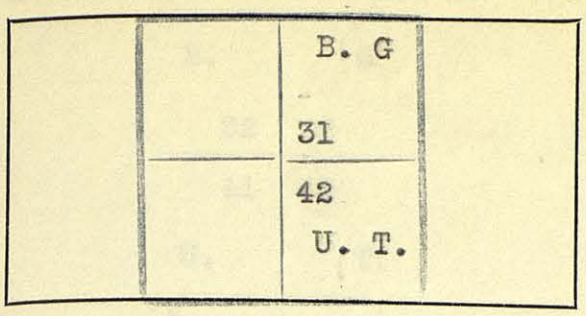
The State of Texas

SECTION No. 31

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 05½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 41½ miles N 37°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #30, this Block.

Thence South 2018.5 varas set a concrete monument on the easterly slope of a low ridge, being 16.4 varas east of a north-south fence and 91.4 varas north of tap fence running east, stamped its brass plate in top as is represented in the figure above, from which Tepee Butte bears N 89° 54' E; a bluff at the east end of a mountain bears S 20° 50' W; the right hand of two peaks bears S 37° 23' W; the west end of a mesa bears S 41° 52' E; a 6-inch letter "X" chiseled 1/2 inch deep into a fixed rock bears S 9° 03' W 41.6 varas; a similar letter "T" bears S 12° 22' W 47.9 varas.

Thence East 1900.0 varas to a point for the SE corner of this section #31.

Thence North 2018.5 varas to the SW corner of section #29.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 325

This 7th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 32

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 32 / G 33	
	41 / 40	
	U. / T.	

Mag. Declination 12° 45' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 41 miles N 35½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #31, this Block.

Thence North 2018.5 varas to the SW and the SE corner respectively of sections #29 and #30.

Thence East 1900.0 varas to the SW corner of section #28.

Thence South --- at 541 varas cross a road running NW-SE --- at 1092.0 varas pass a small stone mound --- at 1554.5 varas re-cross road --- at 1606.7 varas pass over pipe line coursing N 55° 28' E - S 55° 28' W --- at 1750 varas cross another old road --- at 1885.9 varas cross a gas pipe line --- at 2018.5 varas set a concrete monument about 100 varas north of the north foot of a steep mountain, stamped its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 28° 53' E; a peak in Dog Mountain bears N 37° 14' E; Tepee Butte bears N 89° 44' E.

Thence West, crossing gas pipe line, oil pipe line, and telephone line --- at 1130 varas point from which a large surface reservoir, known as "Shakespeare Tank", bears North 115 varas --- at 1900.0 varas the place of beginning.

Surveyed August 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 326

This 7th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 33

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. G	
	32 33	
	41 40	
	U. T.	

Mag. Declination 12° 45' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 40½ miles N 34½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 28, 29, and 32, this Blk.

Thence South --- at 541 varas cross road running NW and SE --- at 1092.0 varas pass a small rock mound --- at 1554.5 varas re-cross old road --- at 1606.7 varas pass over oil pipe line coursing N 55° 28' E - S 55° 28' W --- at 1750 varas cross another old road --- at 1885.9 varas pass over a gas pipe line --- at 2018.5 varas strike the concrete monument set about 100 varas north of the north foot of a steep mountain for the SE corner of section #32, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain bears N 28° 53' E; a peak in Dog Mountain bears N 37° 14' E; Tepee Butte bears N 89° 44' E.

Thence East 1900.0 varas to a point for the SE corner of this section #33.

Thence North, crossing gas pipe line, oil pipe line, and telephone line, 2018.5 varas to the SW corner of section #27.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 14, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 327

This 7th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No.34

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B.	G
	34	35
	39	38
	U.	T.

Mag. Declination 12° 45' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 40 miles N 33°W of Sierra Blanca, the county site.

Beginning at the NE corner of section #33, this Block, being also the SE corner of section #28 and the SW corner of section #27.

Thence East, crossing road, oil pipe line,and telephone line, 1900.0 varas to the SW corner of section #26.

Thence South --- at 340 varas cross an old road --- at 503.8 varas built a small stone mound over a 60d hub nail --- at 714.9 varas pass over a gas pipe line --- at 718.5 varas cross a road --- at 2018.5 varas set a concrete monument on the west side of Tepee Butte about half way between its apex and its foot, stamped the brass plate in top of same as is represented in the figure above, from which the north edge of a bluff in Franklin Mountains near El Paso bears N 65° 17' W; a cairn on Cerro Alto bears N 36° 16' W; a crumbling rock on side of Tepee Butte bears N 36° 05' E 24.0 varas; another bears N 60° E 15 varas.

Thence West 1900.0 varas to the SE corner of section #33.

Thence North, crossing gas line, oil line, and telephone line, 2018.5 varas to the place of beginning.

Surveyed August 14, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 328

This 7th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 35

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 34 / 39 U.	G 35 / 38 T.

Mag. Declination 12° 45' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39 miles N 32°W of Sierra Blanca, the county site.

Beginning at the NE corner of section #34, this Block, the SW corner of section #26, and the SE corner of section #27.

Thence South --- at 340 varas cross an old road --- at 503.8 varas built small stone mound over 60d hub nail --- at 714.9 varas pass over a gas pipe line --- at 718.5 varas cross another road --- at 2018.5 varas strike the concrete monument set on the west side of Tepee Butte about half way between its summit and its west foot for the SE corner of section #34, its brass plate in top having been marked as is represented in the figure above, from which the north edge of a bluff in Franklin Mountains near El Paso bears N 65° 17' W; a cairn on Cerro Alto bears N 36° 16' W; a crumbling rock on the side of Tepee Butte bears N 36° 05' E 24.0 varas; another rock bears N 60° E 15.0 varas.

Thence East --- at 70 varas point about 16 varas south of the center of apex of Tepee Butte --- at 1900.0 varas point for the SE corner of this section #35.

Thence North 2018.5 varas to the SW corner of section #25 and the SE corner of section #26.

Thence West - crossing gas line, 1900.0 varas to the place of beginning.

Surveyed August 15, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 329

This 7th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

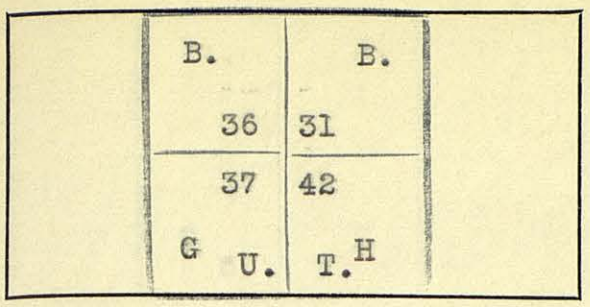
The State of Texas

SECTION No. 36

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 40' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 38½ miles N 31°W of Sierra Blanca, the county site.

Beginning at the NE corner of section #35, the SW corner of section #25, and the SE corner of section #26, this Block.

Thence East, ascending mesa, 1900.0 varas to a point on top of mesa at the SE corner of section #25.

Thence South --- at 69.9 varas built a stone mound on the south edge of mesa about 25 varas above the cap rock, being 36.6 varas east of a north-south fence --- at 2018.5 varas set a concrete monument in smooth plain 9.7 varas west of a north-south fence, stamped its brass plate in top as is represented in the figure above, from which a peak in Black Mountains bears S 82° 09' E; Tepee Butte bears N 89° 43' W; the west edge of lower cap rock on mesa bears N 16° 45' W.

Thence West 1900.0 varas to the SE corner of section #35.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 15, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 330

This 8th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

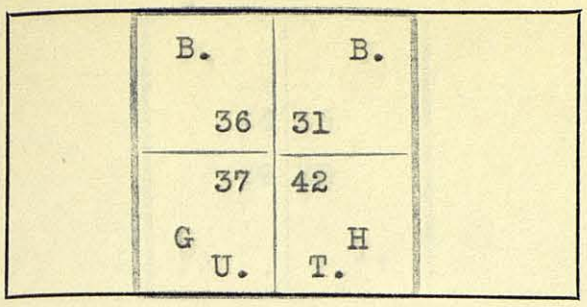
The State of Texas

SECTION No. 37

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 38' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 38 miles N 32°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a smooth plain 9.7 varas west of a north-south fence for the SE corner of section #36, this Block, its brass plate in top having been marked as is represented in the figure above, from which a peak in Black Mountains bears S 82° 09' E; Tepee Butte bears N 89° 43' W; the west edge of the lower cap rock on mesa bears N 16° 45' W.

Thence South --- at 47.5 varas cross a road --- at 517.5 varas built a stone mound in prairie over a 60d hub nail, 26 varas west of a north-south fence --- at 1702.0 varas junction of fence from east bears East about 60 varas --- at 2018.5 varas point for the SE corner of this section #37.

Thence West 1900.0 varas to a point for the SW corner.

Thence North 2018.5 varas to the SE corner of section #35 and the SW corner of section #36.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 15, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 331

This 8th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

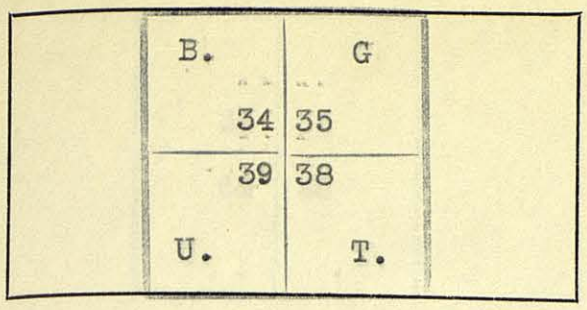
The State of Texas

SECTION No. 38

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 40' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 38½ miles N 33°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 35, 36, and 37, this Blk.

Thence South 2018.5 varas to the SW corner of said section #37.

Thence West 1900.0 varas to the SW corner of this section #38.

Thence North 2018.5 varas to the concrete monument set for the SE corner of section #34, situated on the west side of Tepee Butte about half way between its apex and its west foot, the brass plate in top having been marked as is represented in the figure above, from which the north edge of a bluff in Franklin Mountains near El Paso bears N 65° 17' W; a cairn on Cerro Alto bears N 36° 16' W; a crumbling rock on side of Tepee Butte bears N 36° 05' E 24.0 varas; another rock bears N 60° E 15.0 varas.

Thence East --- at 70.0 varas center of apex of Tepee Butte bears North about 16 varas --- at 1900.0 varas the place of beginning.

Surveyed August 15, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 332

This 8th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No.39

HUDSPETH County

BLOCK No. "G"

B.	G
34	35
39	38
U.	T.

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 45' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39 miles N 34°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #34, this Block, situated on the west side of Tepee Butte about half way between its apex and its west foot, the brass plate in top of which having been stamped as is represented in the figure above, from which the north edge of a bluff in Franklin Mountains near El Paso bears N 65° 17' W; a cairn on Cerro Alto bears N 36° 16' W; a crumbling rock on the side of Tepee Butte bears N 36° 05' E 24.0 varas; another rock bears N 60° E 15.0 varas.

Thence South 2018.5 varas to the SW corner of section #38.

Thence West 1900.0 varas to a point for the SW corner of this section #39.

Thence North 2018.5 varas to the SE corner of section #33 and the SW corner of section #34.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 15, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 333

This 8th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 40

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 32 / G 33	
	41 / 40	
	U. / T.	

Mag. Declination 12° 45' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39½ miles N 35½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #33, the SW corner of section #34, and the NW corner of section #39, this Block.

Thence West 1900.0 varas to the concrete monument set about 100 varas north of the north foot of a steep mountain for the SE corner of section #32, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain bears N 28° 53' E; a peak in Dog Mountain bears N 37° 14' E; Tepee Butte bears N 89° 44' E.

Thence South --- at 471.8 varas built a stone monument 6 feet at base and 3 feet high on the north edge of a high mesa --- at 603.2 varas point from which a cedar 14 inches in diameter bears East .5 vara --- at 634.8 varas built a stone mound over a 60d hub nail --- continuing south over numerous heads of rough canyons, at 2018.5 varas point for the SW corner of this section #40.

Thence East 1900.0 varas to the SW corner of section #39.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 15, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 334

This 8th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 41

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	G
32	33
41	40
U.	T.

Mag. Declination 12° 45' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 40 miles N 37°W of Sierra Blanca, the county site.

Beginning at a concrete monument set about 100 varas north of the north foot of a steep mountain for the SE corner of section #32, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain bears N 28° 53' E; a peak in Dog Mountain bears N 37° 14' E; Tepee Butte bears N 89°44'E.

Thence South --- at 471.8 varas built a stone monument 6 feet at base and 3 feet high on the north edge of a high mesa --- at 603.2 varas a cedar 14 inches in diameter bears East .5 vara --- at 634.8 varas built a stone mound over a 60d hub nail --- continuing south over numerous heads of rough canyons, at 2018.5 varas strike the SW corner of section #40.

Thence West, descending mesa, 1900.0 varas to a point in plain for the SW corner of this section #41.

Thence North, crossing gas pipe line, oil pipe line, and telephone line, 2018.5 varas to the SE corner of section #31 and the SW corner of section #32.

Thence East --- at 770 varas point from which the center of a large surface reservoir, known as Shakespeare Tank, bears North 115 varas --- continuing east, crossing telephone line, oil pipe line, and gas pipe line, at 1900.0 varas the place of beginning.

Surveyed August 15, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 335

This 8th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6

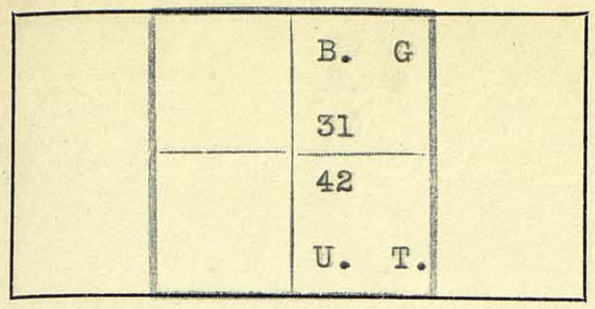
The State of Texas

SECTION No. 42

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 45' East.
True North is 0° 05½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 41 miles N 38°W of Sierra Blanca, the county site.

Beginning at a point in plain at the SW corner of section #41, this Block.

Thence North, crossing gas pipe line, oil pipe line, and telephone line, 2018.5 varas to the SE corner of section #31, and the SW corner of section #32.

Thence West 1900.0 varas to the concrete monument set on the east slope of a ridge 16.4 varas east of a north-south fence, 91.4 varas north of the junction of a tap fence from the east, for the SW corner of section #31, its brass plate in top having been stamped as is represented in the figure above, from which Tepee Butte bears N 89° 54' E; a bluff at the east end of a mountain bears S 20° 50' W; the right hand of two peaks bears S 37° 23' W; the west end of a mesa bears S 41° 52' E; a 6-inch letter "X", cut 1/2 inch deep in fixed rock, bears S 9° 03' W 41.6 varas; a similar "T" bears S 12° 22' W 47.9 varas.

Thence South --- at 91.4 varas cross an east-west fence --- at 721.9 varas built a large stone mound over a 60d hub nail on a flat top rocky hill --- at 1103.5 varas pass under a telephone line --- at 1106.5 varas cross a road --- at 1529.0 varas cross a road running SW-NE --- at 1551.7 varas cross a gas pipe line --- at 1674.0 varas cross old washed out road running east and west --- at 2015.0 varas built a stone mound over a 60d hub nail, one large rock being brown and white, the others small rocks --- at 2018.5 varas point for the SW corner of this section #42.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 16, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 336

This 8th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

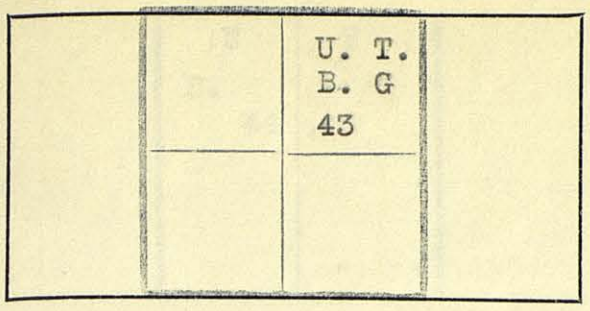
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 43

HUDSPETH County

BLOCK No. "G"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 45' East.
True North is 0° 05½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River, about 40 miles N 38½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #42, this Block, from which a stone mound of several small rocks and one large white and brown rock over a 60d hub nail bears North 3.5 varas.

Thence East 1900.0 varas to a point in plain at the SW corner of section #41 and the SE corner of section #42.

Thence South 2018.5 varas to a point for the SE corner of this section #43.

Thence West 1900.0 varas set a concrete monument in a brushy prairie 7.5 varas east of a north-south 4-wire fence, stamped its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto bears N 25° 41' W; the North edge of a cap rock bears N 43° 54' E; the south edge of a cap rock bears S 72° 38' E.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 16, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 337

This 19th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

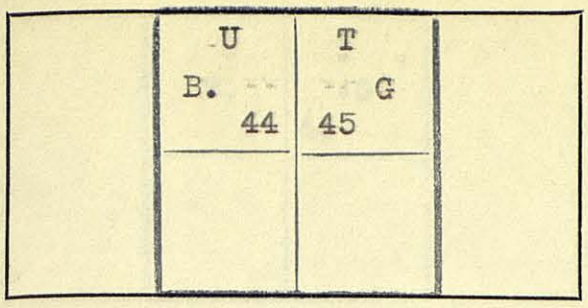
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 44

HUDSPETH County

BLOCK No. "G"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 45' East.
True North is 0° 06' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of Rockhouse Creek, a tributary of Rio Grande River about 39½ miles N 37½°W of Sierra Blanca, the county site.

Beginning at a point in plain, the common corner of sections Nos. 41, 42, and 43, this Block.

Thence South 2018.5 varas to the SE corner of section #43.

Thence East --- at 1575.0 varas at foot of perpendicular rock bluff --- at 1586.5 varas built a stone mound on top of perpendicular rock bluff --- at 1900.0 varas set a concrete monument on the SE slope of a rocky point jutting SW from high mesa, the elevation of same being about 500 feet higher than a point 1/2 mile west, stamped its brass plate in top as is represented in the figure above, from which Tepee Butte bears N 43° 39' E; a cairn on Wind Mountain and another on Signal Peak bear respectively N 26° 59' E and N 70° 27' E; a peak in Dog Mountain bears N 34° 05' E; Diablo Peak bears N 47° 37' E; a peak in Black Mountains bears S 86° 35' E.

Thence North, over heads of numerous canyons running west, 2018.5 varas to the south common corner of sections #40 and #41.

Thence West, descending mesa, 1900.0 varas to the place of beginning.

Surveyed August 16, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 338

This 19th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 45

HUDSPETH County

BLOCK No. "G"

	U B. 44	T G 45

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 45' East.
True North is 0° 06½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39½ miles N 37°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 40, 41, and 44, this Block.

Thence South, crossing heads of numerous canyons running west, 2018.5 varas to the concrete monument set on the SE slope of a rocky point jutting SW from a high mesa, the elevation of which point being about 500 feet higher than a point 1/2 mile west, said monument having been set for the SE corner of section #44, its brass plate in top having been stamped as is represented in the figure above, from which a peak in Black Mountains bears S 86° 35' E; a cairn on Signal Peak and another on Wind Mountain bear respectively N 70° 27' E and N 26° 59' E; Diablo Peak bears N 47° 37' E; a peak in Dog Mountain bears N 34° 05' E; Tepee Butte bears N 43° 39' E.

Themce East 1900.0 varas to a point for the SE corner of this section #45.

Thence North 2018.5 varas to the SW corner of section #39 and the SE corner of section #40.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 16, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 339

This 19th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

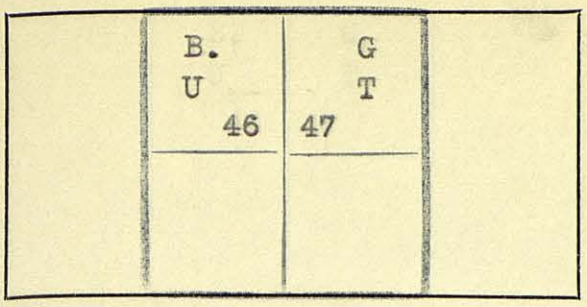
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 46

HUDSPETH County

BLOCK No. "G"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 45' East.
True North is 0° 07' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39 miles N 35°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 39, 40, and 45, this Block.

Thence East 1900.0 varas to the SW corner of section #38.

Thence South --- at 332.3 varas built a small stone mound over a 60d hub nail --- at 1445 varas cross a short rocky gulley running NW --- at 1510 varas on north edge of a mesa about 7 varas east of another rocky gulley --- at 1645 varas cross a gulley near its head running NW --- at 1694.0 varas built another small stone mound over a 60d hub nail --- at 2018.5 varas set a concrete monument on a flat top mesa, stamped its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 33° 32' W and N 23° 35' E; a peak in Dog Mountain bears N 29° 50' E; Sierra Blanca Mountain bears S 35° 50' E.

Thence West --- at 105.3 varas built a small stone mound over a 60d hub nail --- at 738 varas cross a rocky gulley running NE about 10 varas south of a 12-inch cedar tree --- at 950 varas cross a rocky canyon running north for a short distance, then NE --- at 1150 varas cross head of a small canyon running SE --- at 1230.7 varas built a stone mound over a 60d hub nail --- at 1900.0 varas strike the SE corner of section #45.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 16, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 340

This 19th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

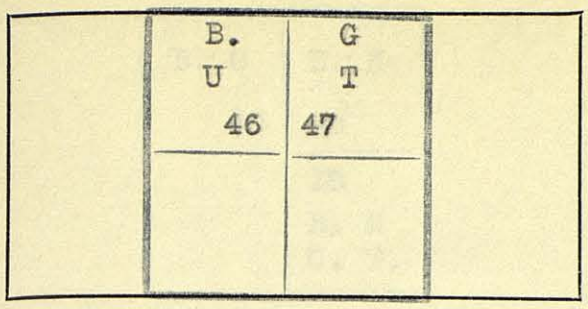
The State of Texas

SECTION No. 47

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 40' East.
True North is 0° 07½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 37½ miles N 34°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on top of a flat mesa for the SE corner of section #46, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 33° 32' W and N 23° 35' E; a peak in Dog Mountain bears N 29° 50' E; Sierra Blanca Mountain bears S 35° 50' E.

Thence North --- at 324.5 varas built a small stone mound over a 60d hub nail --- at 373.5 varas cross a gulley near its head running NW --- at 508.5 varas point on north edge of mesa about 7 varas east of another rocky gulley --- at 573.5 varas cross another short gulley running NW --- at 1686.2 varas built another small stone mound over a 60d hub nail --- at 2018.5 varas strike the SW corner of section #38, the SE corner of section #39, and the NE corner of section #46.

Thence East 1900.0 varas to the SW corner of section #37.

Thence South 2018.5 varas to a point for the SE corner of this section #47.

Themce West 1900.0 varas to the place of beginning.

Surveyed August 16, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 341

This 19th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

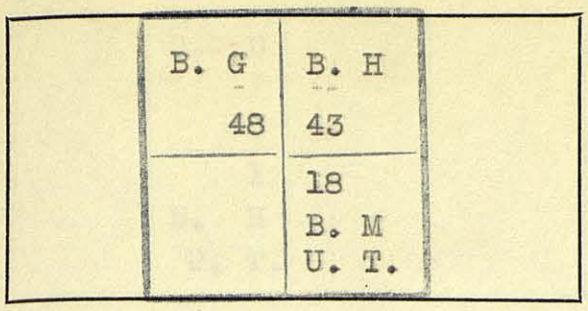
The State of Texas

SECTION No. 48

HUDSPETH County

BLOCK No. "G"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 37' East.
True North is 0° 08' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 37 miles N 32½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 37, 38, and 47, this Block.

Thence East 1900.0 varas to the SE corner of said section #37.

Thence South --- at 299.0 varas built a large stone mound over a hub nail on the east slope of a rocky hill --- at 1293.4 varas built a small stone mound over a hub nail --- at 1794.5 varas cross a 4-wire fence running about S 30° W - N 30° E --- at 1883.5 varas cross a road running SW-NE --- at 2018.5 varas set a concrete monument at the north foot of a hill, stamped its brass plate in top as is represented in the figure above, from which Tepee Butte bears N 42° 37' W about 5525 varas; a cairn on Wind Mountain and another on Signal Peak bear respectively N 20° 02' E and N 68° 59' E; a peak in Dog Mountain bears N 25° 13' E; Cerro Diablo Mountain bears N 41° 25' E.

Thence West --- at 970.3 varas built a stone mound over a 60d hub nail on top of a hill --- at 1900.0 varas strike the SE corner of section #47.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 16, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 342

This 19th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

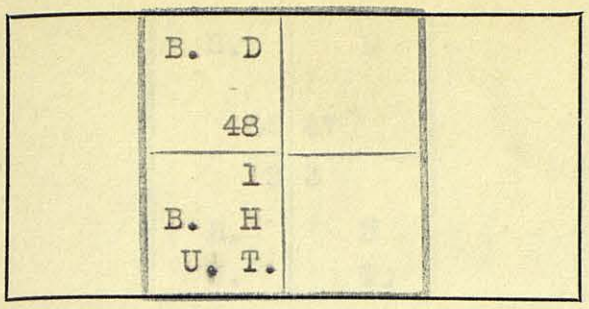
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 1

HUDSPETH County

BLOCK No. "H"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 37' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 41 miles N 20°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a mesa 208.6 varas west of a four-wire fence for the most southerly SE corner of section #48, Block "D", University Land, the brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 59° 03' W and N 12° 01' E; a gap in the west end of Diablo Mountain bears N 40° 44' E; a peak in Black Mountains bears S 66° 26' E; Tepee Butte bears S 51° 22' W; another concrete monument on mesa set for an inside corner of said section #48, Block "D", being also the SW corner of survey #43, Block #72, Tsp. 2, T & P RR Co., bears North 229.9 varas and S 89°48'10" W 309.4 varas.

Thence West 1900.0 varas to the SE corner of section #47 and the SW corner of said section #48, Block "D", University Land.

Thence South 2018.5 varas to a point for the SW corner of this section #1.

Thence East 1900.0 varas to a point for the SE corner.

Thence North --- at 13 varas cross a gulley running SW --- at 240 varas point on south edge of mesa --- at 2018.5 varas the place of beginning.

Surveyed August 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 343

This 19th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

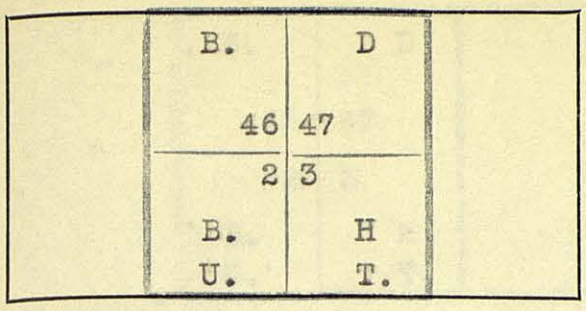
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 2

HUDSPETH County

BLOCK No. "H"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 38' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 41½ miles N 21°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #1, this Block.

Thence West 1900.0 varas to a point for the SW corner of this section #2.

Thence North 2018.5 varas to the concrete monument set on a prairie sloping west toward a dry basin for the SE corner of section #46, Block "D", University Land, its brass plate in top having been inconsistently stamped as is represented in the figure above, from which a cairn on Wind Mountain and another on Cerro Alto bear respectively N 17° 37' E and N 56° 41' W; Sierra Blanca Mountain bears S 17°58'E; Tepee Butte bears S 43° 08' W; a four-wire east-west fence bears North 173.4 varas.

Thence East --- at 830 varas cross a gulley 4 feet wide and 4 feet deep --- at 1152 varas cross another gulley 6 feet wide and 3 feet deep --- at 1580 varas point on west edge of mesa --- at 1900.0 varas strike the NW corner of section #1, which is also the SE corner and the SW corner respectively of sections #47 and #48, Block "D".

Thence South 2018.5 varas to the place of beginning.

Surveyed August 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 344

This 20th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

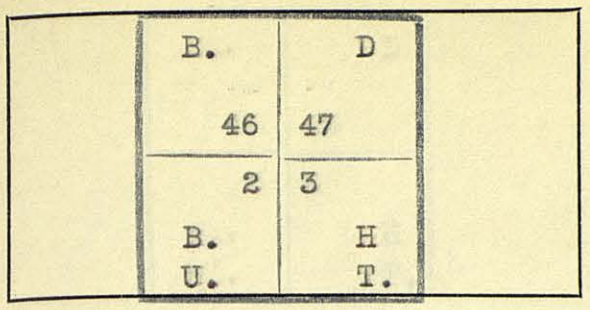
The State of Texas

SECTION No. 3

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 40' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 42½ miles N 22½° W of Sierra Blanca, the county site.

Beginning at the concrete monument set in a prairie sloping west toward a dry basin for the SE corner of section #46, Block "D", University Land, being also the SW corner of section #47, same Block, and the NW corner of section #2, this Block, the brass plate in top of which having been inconsistently stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 56° 41' W and N 17° 37' E; Tepee Butte bears S 43° 08' W; Sierra Blanca Mountain bears S 17° 58' E; a 4-wire east-west fence bears North 173.4 varas.

Thence South 2018.5 varas to the SW corner of section #2.

Thence West 1900.0 varas to a point for the SW corner of this section #3.

Thence North 2018.5 varas to the south common corner of sections #45 and #46, Block "D", University Land.

Thence East --- at 571 varas cross a rocky drain --- at 700 varas enter a dry basin --- at 1450 varas leave dry basin --- at 1478 varas cross a road --- at 1900.0 varas the place of beginning.

Surveyed August 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 345

This 20th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

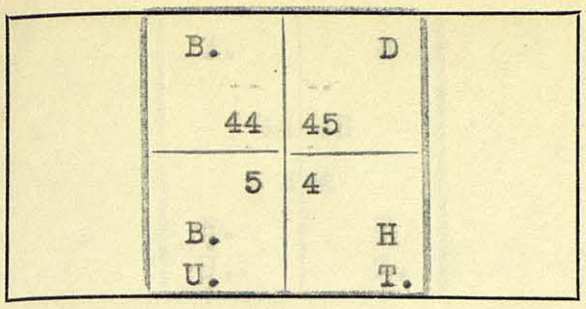
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 4

HUDSPETH County

BLOCK No. "H"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 43' East.
True North is 0° 09½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 42 miles N 24°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #3, this Block, being the SE corner of section #45 and the SW corner of section #46, Block "D", University Land.

Thence South 2018.5 varas to the SW corner of said section #3.

Thence West 1900.0 varas to a point for the SW corner of this section #4.

Thence North 2018.5 varas to the concrete monument set on a wide prairie for the SE corner of section #44, Block "D", University Land, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 53° 55' W and N 22° 53' E; a peak in Dog Mountain bears N 33° 11' E; Tepee Butte bears S 31° 55' W; a 4-wire east-west fence bears North 140.0 varas.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 346

This 20th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

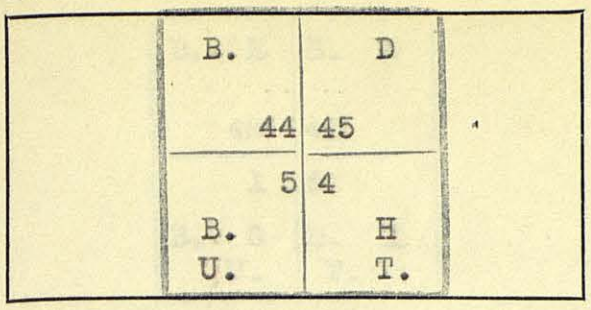
The State of Texas

SECTION No. 5

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 46' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 42½ miles N 25°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a wide prairie for the SE corner of section #44, Block "D", being also the SW corner of section #45, same Block, and the NW corner of section #4, this Block, its brass plate in top having been stamped as is represented in the figure above, from which Tepee Butte bears S 31° 55' W; a peak in Dog Mountain bears N 33° 11' E; a cairn on Wind Mountain and a cairn on Cerro Alto bear respectively N 22° 53' E and N 53° 55' W; a 4-wire east-west fence bears North 140.0 varas.

Thence South 2018.5 varas to the SW corner of section #4.

Thence West 1900.0 varas a point for the SW corner of this section #5.

Thence North 2018.5 varas to the SE corner of section #43 and the SW corner of section #44, Block "D".

Thence East --- at 1034.0 varas cross a dim road --- at 1900.0 varas the place of beginning.

Surveyed August 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A.Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 347

This 20th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6

The State of Texas

SECTION No. 6

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B. E 48	B. D 43
1 B. G U.	6 B. H T.

Mag. Declination 12° 48' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 43 miles N 26½°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #5, this Block, being the SE corner of section #43, and the SW corner of section #44, Block "D", University Land.

Thence South 2018.5 varas to the SW corner of said section #5.

Thence West 1900.0 varas to the SE corner of section #1 and the NE corner of section #12, Block "G".

Thence North --- at 217.5 varas cross old Salt Flat-El Paso road --- at 2018.5 varas strike the concrete monument set on the SW slope of a sandy ridge for the SW corner of section #43, Block "D", University Land, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain bears N 27° 45' E; a peak in Dog Mountain bears N 39° 55' E; the west edge of a low mesa bears S 3° 08' W about 5 1/4 miles; Tepee Butte bears S 17° 08' W about 6 3/4 miles; a rock marked "VI" set in an earth mound bears N 11° 08' W 18.8 varas; a rock 12" x 5" x 3" marked on one side (old mark) "July 1886" and on the other side "UL", under a 4-wire east-west fence bears N 52° 08' E 180.1 varas; an east-west 4-wire fence bears North 109.6 varas; an old rock mound on the west slope of a rocky ridge about 250 varas east of the head of a small valley, cap rock marked "UL" and "AUG", identified as the original by O. W. Williams for the common corner of Blocks "E", "F", and "G", bears West 11,400 varas.

Thence East --- at 585.0 varas pass through a 4-wire fence running nearly north and south --- at 1900.0 varas the place of beginning.

NOTE:-The 12" x 5" x 3" marked rock called for in the above fieldnote might be the original as called for by O. W. Williams at the common corner of Blocks "D", "E", "G", and "H"; its position as being original, however, is considred extremely doubtful.

Surveyed August 17, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 348

This 20th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

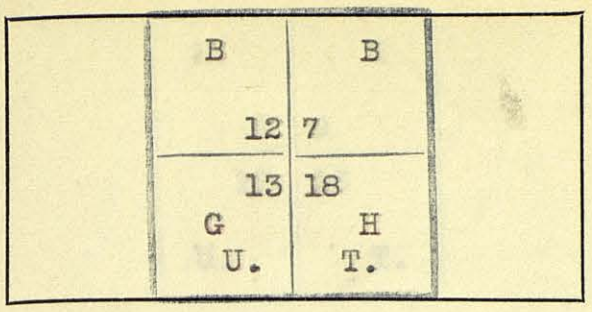
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 7

HUDSPETH County

BLOCK No. "H"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 46' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 42½ miles N 27°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #6, this Block, being also the SE corner of section #1 and the NE corner of section #12, Block "G", University Land, from which point the old Salt Flat-El Paso road bears North 217.5 varas.

Thence South --- at 411 varas cross a drain running SE --- at 531 varas cross another drain running east --- at 614 varas cross a road running east and west --- at 2018.5 varas strike the concrete monument set for the SE corner of section #12, Block "G", situated on the west slope of a rocky ridge, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 46° 38' W and N 25° 21' E; a peak in Dog Mountain bears N 35° 01' E; Tepee Butte bears S 24° 51' W.

Thence East 1900.0 varas to a point for the SE corner of this section #7.

Thence North 2018.5 varas to the south common corner of section #5 and #6.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 17, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 349

This 20th day of February, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

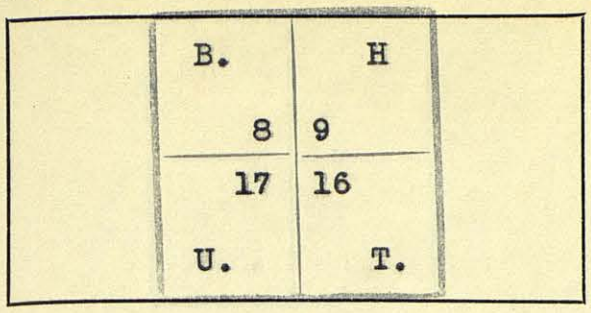
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 8

HUDSPETH County

BLOCK No. "H"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 41' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 42 miles N 26°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 5, 6, and 7, this Block.

Thence East 1900.0 varas to the SW corner of section #4.

Thence South 2018.5 varas set a concrete monument on a wide prairie about 60 varas south of a wide drain running east, stamped its brass plate in top as is represented in the figure above, from which three cairns, the first on Cerro Alto, a second on Wind Mountain, and a third on Signal Peak bear respectively N 49° 53' W, N 20° 48' E, and N 75° 12' E; a gap in the west end of Cerro Diablo Mountain bears N 49° 34' E; Tepee Butte bears S 43° 04' W.

Thence West 1900.0 varas to the SE corner of section #7.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 18, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 350

This 1st day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

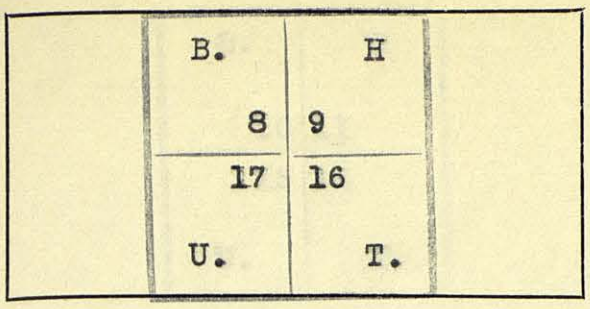
The State of Texas

SECTION No. 9

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 39' East.
True North is 0° 09½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 41½ miles N 24°W of Sierra Blanca, the county site.

Beginning at the NE corner of section #8, this Block, being also the SW corner of section #4 and the SE corner of section #5.

Thence East 1900.0 varas to the SW corner of section #3.

Thence South 2018.5 varas to a point for the SE corner of this section #9.

Thence West 1900.0 varas to the concrete monument set on a broad prairie about 60 varas south of a wide drain running east for the SE corner of section #8, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 49° 53' W, N 20° 48' E, and N 75° 12' E; a gap in the west end of Cerro Diablo Mountain bears N 49° 34' E; Tepee Butte bears S 43° 04' W.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 18, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 351

This 1st day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

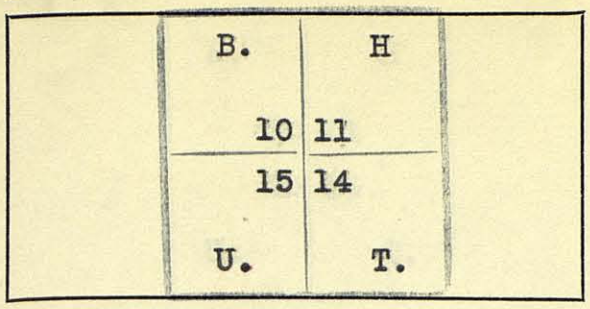
The State of Texas

SECTION No. 10

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 37' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 41 miles N 23°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #9, this Block.

Thence North 2018.5 varas to the SW corner of section #3 and the SE corner of section #4.

Thence East 1900.0 varas to the SW corner of section #2.

Thence South 2018.5 varas set a concrete monument on a broad prairie, stamped its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 52° 43' W and N 15° 57' E; Tepee Butte bears S 54°35'W; a peak in Black Mountains bears S 72° 10' E.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 18, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 352

This 2nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

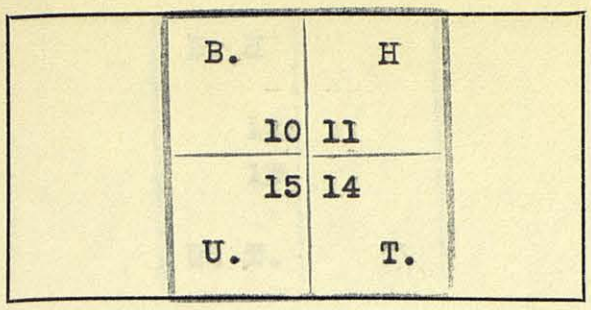
The State of Texas

SECTION No. 11

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 35' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 40½ miles N 22°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a broad prairie for the SE corner of section #10, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 52° 43' W and N 15° 57' E; Tepee Butte bears S 54° 35' W; a peak in Black Mountains bears S 72° 10' E.

Thence North 2018.5 varas to the common corner of this section #11 and sections Nos. 2, 3, and 10.

Thence East 1900.0 varas to the SW corner of section #1.

Thence South 2018.5 varas to a point for the SE corner of this section #11.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 18, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 353

This 2nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

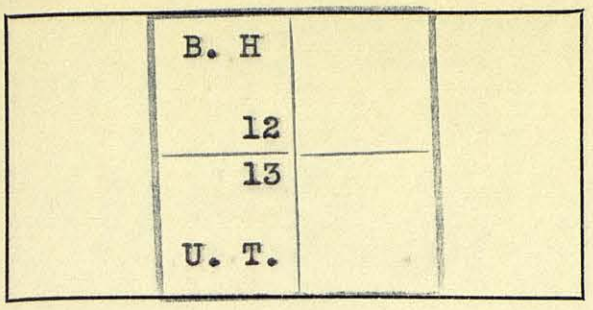
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 12

HUDSPETH County

BLOCK No. "H"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 33' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 40 miles N 20°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 1, 2, and 11, this Block, for the NW corner of this section #12.

Thence South 2018.5 varas to the SE corner of said section #11.

Thence East 1900.0 varas set a concrete monument among sand dunes and tall yucca trees, being NE of a large drain running SE and SW of the edge of a mesa, marked its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto bears N 53°45'W; Sierra Blanca Mountain bears S 14° 18' E; the west end of a mesa bears S 64° 48' W.

Thence North --- at 513 varas cross a small drain running SW --- at 932 varas cross a small sandy drain running west --- at 1324.0 varas cross from the east side to the west side of a fence running about N 4° E-S 4° W --- at 1349 varas cross another small drain running SW --- at 1682 varas cross a gulley 8 feet wide and 3 feet deep running SW --- at 1831 varas cross another small drain running SW --- at 1931 varas cross a gulley running SW --- at 2018.5 varas strike the SE corner of section #1.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 18, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 354
This 2nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

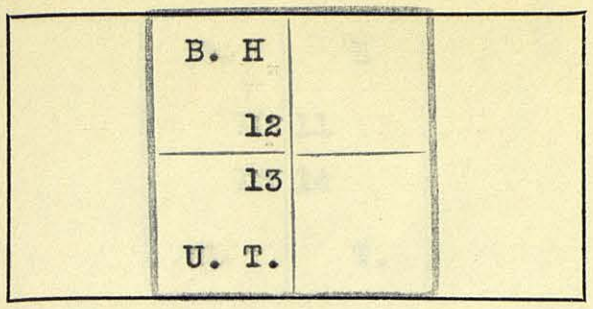
The State of Texas

SECTION No. 13

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 30' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39 miles N 20½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set among sand dunes and tall yucca trees, being NE of a large drain running SE and SW of the edge of a mesa for the SE corner of section #12, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto bears N 53° 45' W; Sierra Blanca Mountain bears S 14° 18' E; the west end of a mesa bears S 64° 48' W.

Thence West 1900.0 varas to the SW corner of said section #12, and the SE corner of section #11.

Thence South 2018.5 varas to a point for the SW corner of this section #13.

Thence East 1900.0 varas to a point for the SE corner.

Thence North --- at 896 varas and at 1003 varas cross small drains, each running NE --- at 1229.2 varas, 1232.5 varas, and at 1236.0 varas respectively, cross a pipe line, pass under a telephone line, and cross a road --- at 1270 varas cross another drain running SE --- at 1632 varas cross a washed out gulley, 10 feet wide and 4 feet deep, running SW --- at 1696 varas cross another drain running SW --- at 2018.5 varas the place of beginning.

Surveyed August 18, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 355

This 2nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

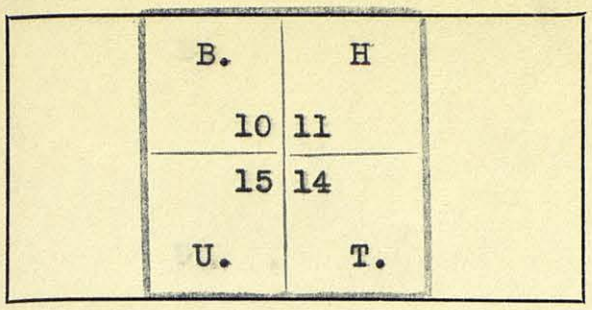
The State of Texas

SECTION No. 14

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 33' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39½ miles N 22½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 11, 12, and 13, this Block, for the NE corner of this section #14.

Thence West 1900.0 varas to the concrete monument set on a braod prairie for the SE corner of section #10, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 52° 43' W and N 15° 57' E; Tepee Butte bears S 54° 35' W; a peak in Black Mountains bears S 72° 10' E.

Thence South 2018.5 varas to a point for the SW corner of this section #14.

Thence East 1900.0 varas to the SW corner of section #13.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 18, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 356

This 4th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 15

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	H
10	11
15	14
U.	T.

Mag. Declination 12° 35' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 40 miles N 24½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a broad prairie for the SE corner of section #10, this Block, being the SW corner of section #11 and the NW corner of section #14, the brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 52° 43' W and N 15° 57' E; Tepee Butte bears S 54° 35' W; a peak in Black Mountains bears S 72° 10' E.

Thence West 1900.0 varas to the SE corner of section #9.

Thence South 2018.5 varas to a point for the SW corner of this section #15.

Thence East 1900.0 varas to the SW corner of section #14.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 21, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 357

This 4th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 16

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B. 8	H 9	
17 U.	16 T.	

Mag. Declination 12° 37' East.
True North is 0° 09½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 41½ miles N 25°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #15, the SE corner of section #9, and the SW corner of section #10, this Block.

Thence South 2018.5 varas to the SW corner of said section #15.

Thence West --- at 1695 varas the center of a surface reservoir, known as No. Nine Tank, bears North 60 varas --- at 1900.0 varas point for the SW corner of this section #16.

Thence North 2018.5 varas to the concrete monument set in a wide prairie about 60 varas south of a drain running east for the SE corner of section #8, being also the SW corner of section #9, its brass plate in top having been stamped as is represented in the figure above, from which three cairns, the first on Cerro Alto, a second on Wind Mountain, and a third on Signal Peak bear respectively N 49° 53' W, N 20° 48' E, and N 75° 12' E; a gap in the west end of Cerro Diablo bears N 49° 34' E; Tepee Butte bears S 43° 04' W.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 358

This 4th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 17

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. H	
	8 9	
	17 16	
	U. T.	

Mag. Declination 12° 40' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 42 miles N 26°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a wide prairie about 60 varas south of a wide drain running east for the SE corner of section #8, this Block, same being also the SW corner of section #9 and the NW corner of section #16, its brass plate in top having been stamped as is represented in the figure above, from which three cairns, one on Cerro Alto, a second on Wind Mountain, and a third on Signal Peak bear respectively N 49° 53' W, N 20° 48' E, and N 75° 12' E; a gap in the west end of Cerro Diablo Mountain bears N 49° 34' E; Tepee Butte bears S 43° 04' W.

Thence West 1900.0 varas to the SE corner of section #7.

Thence South 2018.5 varas to a point for the SW corner of this section #17.

Thence East 1900.0 varas to the SW corner of section #16.

Thence North --- at 60 varas a surface reservoir, known as No. Nine Tank, bears East 205 varas --- at 2018.5 varas the place of beginning.

A call for #9 Tank in the east line of Sec #16 would have been a needless repetition.

H.F.

Surveyed August 21, 1933.

Norris B. Creath, Gibbons Poteet, J. A. Conklin } Chainmen. Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 359

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

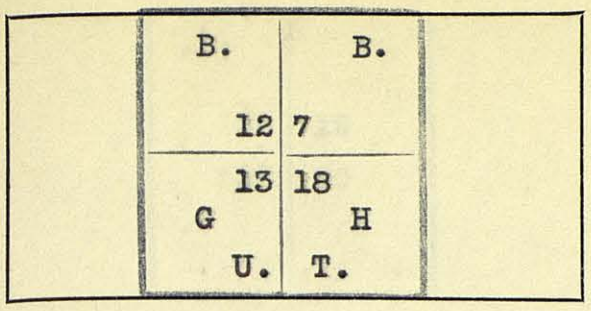
The State of Texas

SECTION No. 18

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 44' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of SALT FLAT LAKE, about 41 miles N 27½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 7, 8, and 17, this Block.

Themce South 2018.5 varas to the SW corner of said section #17.

Thence West 1900.0 varas to the SE corner of section #13 and the NE corner of section #24, Block "G", University Land.

Thence North --- at 154.1 varas pass a small stone mound built over a 60d hub nail --- at 830.5 varas cross a dim road --- at 1650.5 varas and at 1835.5 varas pass small stone mounds, each with a 60d hub nail in its center --- at 2018.5 varas strike the concrete monument set for the SE corner of section #12, Block "G", University Land, being also the SW corner of section #7, this Block, situated on the west slope of a rocky ridge, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 46° 38' W and N 25° 21' E; a peak in Dog Mountain bears N 35° 01' E; Tepee Butte bears S 24° 51'W.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 360

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

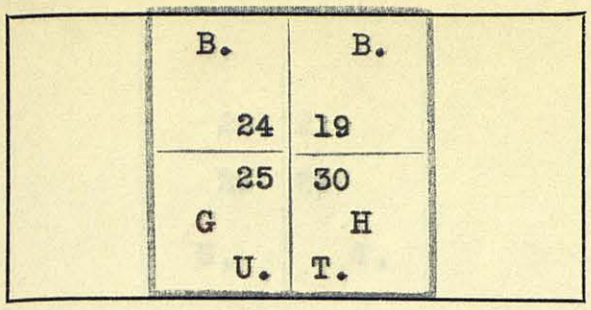
The State of Texas

SECTION No. 19

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 41' East.

True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 40 miles N 28½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #18, this Block, being the SE and the NE corner respectively of sections #13 and #24, Block "G", University Land.

Thence South --- at 451.8 varas and at 1375.1 varas built small stone mounds over 60d hub nails --- at 2018.5 varas strike the concrete monument set for the SE corner of section #24, Block "G", situated in a level plain 50.3 varas west of a north-south 4-wire fence, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 43° 00' W, N 23° 19' E, and N 73° 28' E; a peak in Dog Mountain bears N 31° 04' E; Tepee Butte bears S 42° 52' W; Diablo Peak bears N 48° 45' E.

Thence East --- at 50.3 varas cross a 4-wire fence --- at 831 varas cross a road running NE-SW --- at 1247 varas cross a drain running north --- at 1279 varas pass under a 4-wire telephone line --- at 1289 varas cross a pipe line running N 79° 30' E-S 79° 30' W --- at 1301 varas cross a road --- at 1900.0 varas point for the SE corner of this section #19.

Thence North 2018.5 varas to the SW corner of section #17 and the SE corner of section #18.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 361

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 20

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. H	
	20 21	
	29 28	
	U. T.	

Mag. Declination 12° 37' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of SALT FLAT LAKE, about 39½ miles N 27° W of Sierra Blanca, the county site.

Beginning at the SW, the SE, and the NE corner respectively of sections Nos. 17, 18, and 19, this Block.

Thence South 2018.5 varas to the SE corner of said section #19.

Thence East --- at 583.0 varas and at 945 varas cross drains, each running north --- at 1236.7 varas pass under a 2-wire telephone line --- at 1489.0 varas pass through the south side of an allthorn thicket 15 feet in diameter and 10 feet high --- at 1900.0 varas set a concrete monument in rolling prairie 23.6 varas north of a gas line on the west slope of a gradual swell, stamped its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 46° 16' W and N 19° 03' E; a peak in Dog Mountain bears N 25° 14' E; Cerro Diablo bears N 45° 02' E.

Thence North 2018.5 varas to the SW corner of section #16 and the SE corner of section #17, from which No. Nine Tank, a surface reservoir, bears east 205 varas and north 60 varas.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 362

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

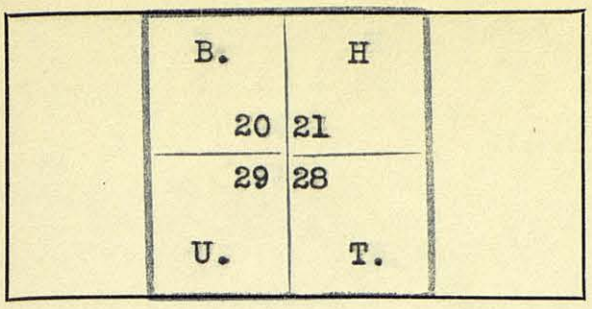
The State of Texas

SECTION No. 21

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 35' East.
True North is 0° 09½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39 miles N 25°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 16, 17, and 20, this Block.

Thence South 2018.5 varasto the concrete monument set in a rolling prairie on the west slope of a gradual swell 23.6 varas north of a gas line for the SE corner of section #20, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 46° 16' W and N 19° 03' E; a peak in Dog Mountain bears N 25° 14' E; Cerro Diablo bears N 45° 02' E.

Thence East --- at 90.0 varas cross a gas pipe line running N 75°15'E-S 75°15'W --- at 103 varas cross a road --- at 1441.0 varas built a stone mound over a 60d hub nail on the north end of a point of hill --- at 1900.0 varas point for the SE corner of this section #21.

Thence North 2018.5varas to the SW corner of section #15 and the SE corner of section #16.

Thence West --- at 1695.0 varas the center of a surface reservoir, known as No. Nine Tank, bears North 60 varas --- at 1900.0 varas the place of beginning.

Surveyed August 21, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 363

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

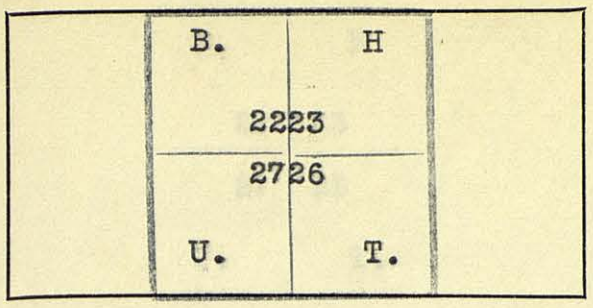
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 22

HUDSPETH County

BLOCK No. "H"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 32' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39 miles N 24°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 15, 16, and 21, this Block.

Thence South 2018.5 varas to the SE corner of said section #21.

Thence East 1900.0 varas set a concrete monument on a high plateau, stamped its brass plate in top as is represented in the figure above, from which three cairns, the first on Cerro Alto, the second on Wind Mountain, and a third on Signal Peak bear respectively N 49° 10' W, N 14° 34' E, and N 72° 04' E; Cerro Diablo bears N 40° 46' E; a peak in Black Mountains bears S 76° 29' E; Sierra Blanca Mountain bears S 20° 19' E.

Thence North 2018.5 varas to the SW corner of section #14 and the SE corner of section #15.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 364

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

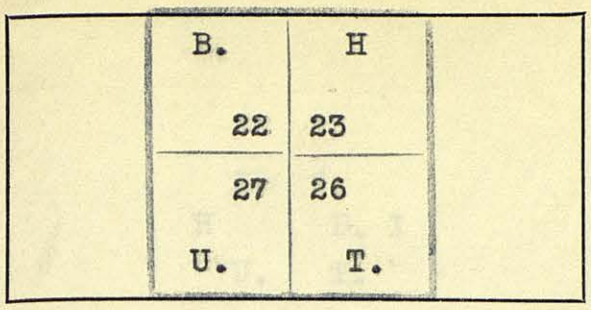
The State of Texas

SECTION No. 23

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 30' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 38½ miles N 23°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 14, 15, and 22, this Block.

Thence South 2018.5 varas to the concrete monument set on a high plateau for the SE corner of section #22, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 49° 10' W, N 14° 34' E, and N 72° 04' E; Cerro Diablo bears N 40° 46' E; a peak in Black Mountains bears S 76° 29' E; Sierra Blanca Mountain bears S 20° 19' E.

Thence East --- at 150 varas and at 490 varas cross drains, each running SW --- at 947.0 varas cross a washed out gulley 10 feet wide and 15 feet deep running NE toward a tank --- at 1008 varas cross another gulley 10 feet wide and 4 feet deep running NW --- at 1220 varas cross a drain running NW --- at 1250 varas point from which a surface tank bears north about 450 varas --- at 1845 varas cross a rocky drain running north at the south foot of a hill --- at 1900.0 varas point for the SE corner of this section #23.

Thence North 2018.5 varas to the SW corner of section #13 and the SE corner of section #14.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 365

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

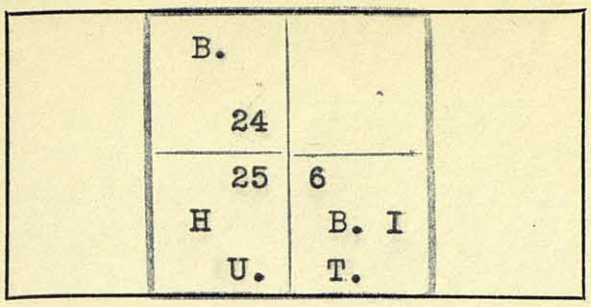
The State of Texas

SECTION No. 24

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 29' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 38 miles N 22°W of Sierra Blanca, the county site.

Beginning at the NE corner of section #23, this Block, which is also the SW corner of section #13 and the SE corner of section #14.

Thence South 2018.5 varas to the SE corner of said section #23.

Thence East --- at 162 varas and at 393 varas cross heads of drains running north, the second being rocky --- at 1900.0 varas set a concrete monument near the south foot of a hill 157 varas north of a large, deep drain running NE, stamped its brass plate in top as is represented in the figure above, from which an elevated tank at a pump station bears N 82° 36' E about 5 1/4 miles; a 4-wire north-south fence bears east 130.0 varas.

Thence North --- at 72.0 varas point on top of a ridge extending east and west --- at 275.7 varas pass through a 4-wire fence running about NW-SE --- at 970 varas cross a road --- at 972.5 varas cross a gas pipe line running N 89° 56' E - S 89° 56' W --- at 2018.5 varas strike the SE corner of section #13.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 22, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 366

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

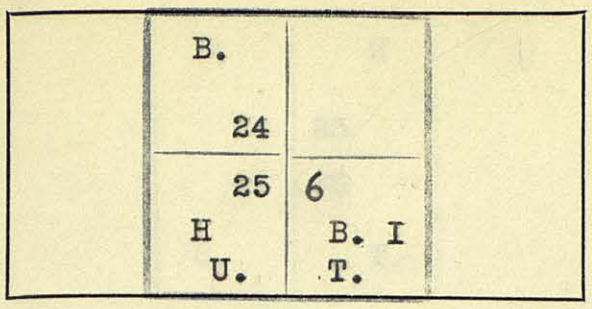
The State of Texas

SECTION No. 25

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 28' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 37 miles N 22½° W of Sierra Blanca, the county site.

Beginning at a concrete monument set near the south foot of a hill 157 varas north of a large, deep drain running NE for the SE corner of section #24, this Block, its brass plate in top having been stamped as is represented in the figure above, from which an elevated tank at a pump station bears N 82° 36' E about 5 1/4 miles; a 4-wire north-south fence bears east 130 varas.

Thence West --- at 1507 varas and at 1738 varas cross heads of drains, each running north, the first being rocky --- at 1900.0 varas strike the SE corner of section #23.

Thence South 2018.5 varas to a point for the SW corner of this section #25.

Thence East 1900.0 varas point in a drain running SW for the SE corner of this section #25.

Thence North --- at 365 varas top of hill --- at 1556.5 varas pass through a fence in a rocky drain running NW --- at 1861.5 varas center of a wide, deep drain running NE --- at 2018.5 varas the place of beginning.

Surveyed August 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 367

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 26

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	H	
22	23	
27	26	
U.	T.	

Mag. Declination 12° 28' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 37½ miles N 24°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #25, this Block, being the SW corner of section #24 and the SE corner of section #23.

Thence South 2018.5 varas to the SW corner of said section #25.

Thence West 1900.0 varas to a point for the SW corner of this section #26.

Thence North 2018.5 varas to the concrete monument set for the SE corner of section #22, situated on a high plateau, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain and a third on Signal Peak bear respectively N 49° 10' W, N 14° 34' E, and N 72° 04' E; Cerro Diablo bears N 40° 46' E; a peak in Black Mountains bears S 76° 29' E; Sierra Blanca Mountain bears S 20° 19' E.

Thence East --- at 150 varas and at 490 varas cross drains, each running SW --- at 947 varas cross a washed out gulley 10 feet wide and 15 feet deep running NE toward a tank --- at 1008 varas cross another gulley 10 feet wide and 4 feet deep running NW --- at 1220 varas cross a drain running NW --- at 1250 varas point from which a surface tank bears north about 450 varas --- at 1845 varas cross a rocky drain running north at the south foot of a hill --- at 1900.0 varas the place of beginning.

Surveyed August 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 368

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

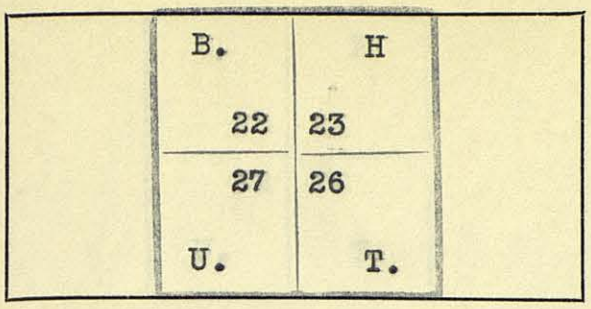
The State of Texas

SECTION No. 27

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12°29' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 38 miles N 25°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a high plateau for the SE corner of section #22, being the SW corner of section #23 and the NW corner of section #26, this Block, the brass plate in top of which monument having been stamped as is represented in the figure above, from which a cairn on Cerro Alto, a cairn on Wind Mountain, and a cairn on Signal Peak bear respectively N 49° 10' W, N 14° 34' E, and N 72° 04' E; Cerro Diablo Mountain bears N 40° 46' E; a peak in Black Mountains bears S 76° 29' E; Sierra Blanca Mountain bears S 20° 19' E.

Thence West 1900.0 varas to the SE corner of section #21.

Thence South 2018.5 varas to a point for the SW corner of this section #27.

Thence East 1900.0 varas to the SW corner of section #26.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 22, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 369

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 28

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. H	
	20 21	
	29 28	
	U. T.	

Mag. Declination 12° 30' East.
True North is 0° 09½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 38½ miles N 27°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #27, this Block, being the SW corner of section #22 and the SE corner of section #21.

Thence West --- at 459.0 varas built a stone mount over a 60d hub nail on the north end of point of hill --- at 1797 varas cross a road --- at 1810.0 varas cross a gas line running N 75° 15' E - S 75° 15' W --- at 1900.0 varas strike the concrete monument set for the SE corner of section #20, situated on a rolling prairie on the west slope of a gradual swell 23.6 varas north of a gas line, the brass plate in top of which monument having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 46° 16' W and N 19° 03' E; a peak in Dog Mountains bears N 25° 14' E; Cerro Diablo Mountain bears N 45° 02' E.

Thence South 2018.5 varas to a point for the SW corner of this section #28.

Thence East 1900.0 varas to the SW corner of section #27.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 22, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 370

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 29

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	H
20	21
29	28
U.	T.

Mag. Declination 12° 33' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39 miles N 28°W of Sierra Blanca, the county site.

Beginning at a concrete monument set for the SE corner of section #20, this Block, being also the SW corner of section #21 and the NW corner of section #28, situated in a rolling prairie on the west slope of a gradual swell 23.6 varas north of a gas line, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto bears N 46° 16' W, another on Wind Mountain bears N 19° 03' E; a peak in Dog Mountain bears N 25° 14' E; Cerro Diablo Mountain bears N 45° 02' E.

Thence South 2018.5 varas to the SW corner of section #28.

Thence West 1900.0 varas to a point for the SW corner of this section #29.

Thence North 2018.5 varas to the SE corner of section #19, and the SW corner of section #20.

Thence East --- at 583 varas and at 945 varas cross drains, each running north --- at 1236.7 varas pass under a 2-wire telephone line --- at 1489 varas pass through the south side of an allthorn thicket 15 feet in diameter and 10 feet high --- at 1900.0 varas the place of beginning.

Surveyed August 23, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 371

This 5th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

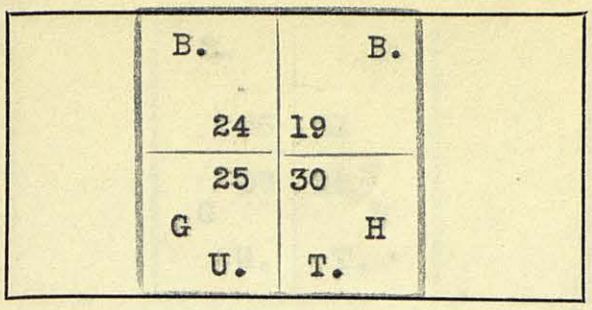
The State of Texas

SECTION No. 30

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 37' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 39½ miles N 29°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #29, being the SW corner of section #20 and the SE corner of section #19, this Block.

Thence South 2018.5 varas to the SW corner of section #29.

Thence West 1900.0 varas to a point on top of mesa, the SE corner of section #25 and the NE corner of section #36, Block "G", University Land.

Thence North --- at 101.4 varas built a stone mound over a hub nail near center of top of mesa --- at 188.7 varas built a large stone mound on north edge of mesa about 15 varas above rocky bluff --- at 934.5 varas cross to the west side of fence --- at 974.5 varas center of road at west end of cattle guard --- at 977.6 varas cross gas line coursing S 68° 05' W - N 68° 05' E --- at 1562.5 varas cross a road --- at 1567.2 varas cross a pipe line coursing N 70° 39' E - S 70°39'W --- at 1570.5 varas cross under a 4-wire telephone line --- at 2018.5 varas strike the concrete monument set for the SE corner of section #24, Block "G", University Land, being also the SW corner of section #19, this Block, situated in a level plain, its brass plate in top having been marked as is represented in the figure above, from which a cairn on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 43° 00' W, N 23° 19' E, and N 73°28'E; a peak in Dog Mountain bears N 31° 04' E; Diablo Peak bears N 48°45'E; Tepee Butte bears S 42° 52' W.

Thence East --- at 50.3 varas pass through a 4-wire fence running nearly north and south --- at 831 varas cross a road running NE-SW --- at 1247 varas cross a drain running north --- at 1279 varas pass under a 4-wire telephone line --- at 1289 varas cross a pipe line running N 79° 30' E - S 79° 30' W --- at 1301 varas cross a road --- at 1900.0 varas the place of beginning.

Surveyed August 23, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 372

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

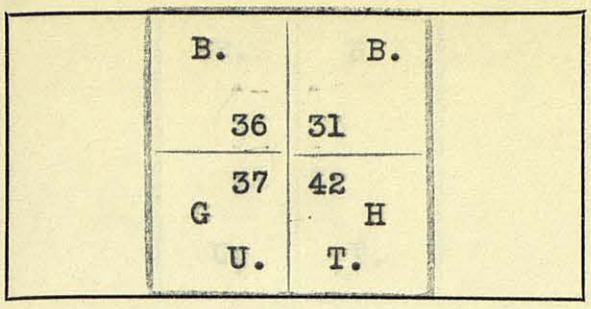
The State of Texas

SECTION No. 31

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 32' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 38½ miles N 30°W of Sierra Blanca, the county site.

Beginning at a point on top of mesa at the SW corner of section #30, this Block, being the SE corner of section #25 and the NE corner of section #36, Block "G", University Land.

Thence South --- at 69.9 varas built a stone mound on the south edge of mesa about 25 varas above cap rock and 36.6 varas east of a north-south fence --- at 2018.5 varas strike the concrete monument set in a smooth plain 9.7 varas west of a north-south fence for the SE corner of section #36, Block "G", University Land, being also the NE corner of section #37, same block, its brass plate in top having been stamped as is represented in the figure above, from which a peak in Black Mountains bears S 82° 09' E; Tepee Butte bears N 89° 43' W; the west edge of lower cap rock on mesa bears N 16° 45' W.

Thence East --- at 9.7 varas pass through a 4-wire north-south fence --- at 176.0 varas built a stone mound of 5 large rocks over a 60d hub nail --- at 1577.9 varas built another stone mound over a hub nail --- at 1900.0 varas point for the SE corner of this section #31.

Thence North 2018.5 varas to the south common corner of sections #29 and #30.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 23, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 373

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 32

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. H	
	32 33	
	41 40	
	U. T.	

Mag. Declination 12° 30' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 38 miles N 28°W of Sierra Blanca, the county site.

Beginning at the NE corner of section #31, the SE corner of section #30, and the SW corner of section #29, this Block.

Thence South 2018.5 varas to the SE corner of said section #31.

Thence East 1900.0 varas set a concrete monument in a prairie, stamped its brass plate in top as is represented in the figure above, from which Tepee Butte bears N 89° 51' W; a peak in Black Mountains bears S 81° 36' E; a cairn on Signal Peak bears N 70° 27' E; an allthorn and a chaparral bush bear S 58° 30' E 6.7 varas; another allthorn and chaparral bush bear N 12° E 23.8 varas.

Thence North 2018.5 varas to the SW corner of section #28 and the SE corner of section #29.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 23, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 374

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 33

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. H	
	32 33	
	41 40	
	U. T.	

Mag. Declination 12° 29' East.
True North is 0° 09½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 27½ miles N 27°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 28, 29, and 32, this Block.

Thence South 2018.5 varas to the concrete monument set in a prairie for the SE corner of said section #32, its brass plate in top having been stamped as is represented in the figure above, from which Tepee Butte bears N 89° 51' W; a peak in Black Mountains bears S 81° 36' E; a cairn on Signal Peak bears N 70° 27' E; two allthorns, each standing against chaparral bushes, bear S 58° 30' E 6.7 varas, and N 12° E 23.8 varas.

Thence East --- at 1042.6 varas built a small stone mound over a 60d hub nail --- at 1826.9 varas built another stone mound over a hub nail on the north slope of a sandy hill --- at 1900.0 varas point for the SE corner of this section #33.

Thence North 2018.5 varas to the SW corner of section #27 and the SE corner of section #28.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 23, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 375

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

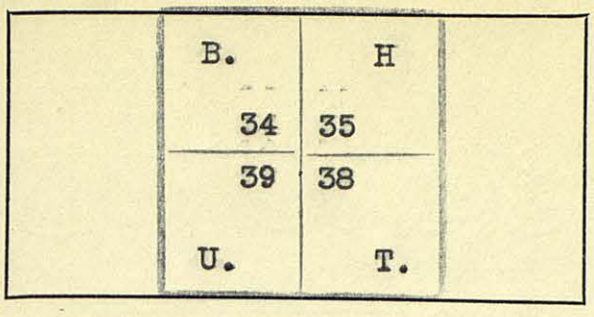
The State of Texas

SECTION No. 34

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 27' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 37 miles N 25°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #33, this Block.

Thence East --- at 1840 varas cross a drain running SE --- at 1900.0 varas set a concrete monument on the SW slope of a rocky ridge, stamped its brass plate in top as is represented in the figure above, from which Tepee Butte bears N 89° 54' W; a 6-inch letter "X" cut 1/2 inch deep in a flat rock bears N 67° 55' E 2.1 varas; a similar letter "T" on another flat rock bears N 14° 26' W 11.5 varas.

Thence North 2018.5 varas to the SW corner of section #26.

Thence West 1900.0 varas to the SW corner of section #27 and the NE corner of section #33.

Thence South 2018.5 varas to the place of beginning.

Surveyed August 23, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 376

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6

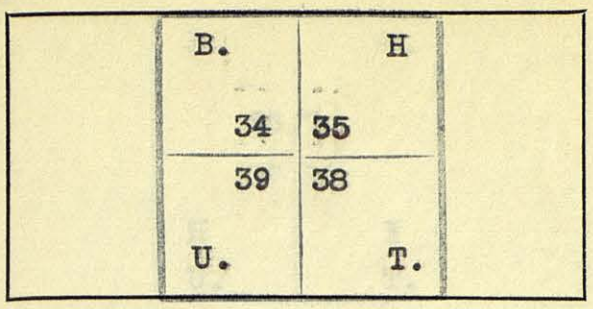
The State of Texas

SECTION No. 35

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 25' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 36½ miles N 24°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the SW slope of a rocky ridge for the SE corner of section #34, this Block, its brass plate in top having been stamped as is represented in the figure above, from which Tepee Butte bears N 89° 54' W; a 6-inch letter "X" cut 1/2 inch deep on a flat fixed rock and a similar letter "T" cut on another fixed rock bear respectively N 67° 55' E 2.1 varas and N 14° 26' W 11.5 varas.

Thence East --- at 1318.6 varas built a large stone mound on top of broad mesa --- at 1900.0 varas built another large stone mound on mesa, from which an elevated water tank at a gas booster station bears N 67° 55' E; the Molesworth headquarters ranch house bears N 65° 44' E; this being the SE corner of this section #35.

Thence North 2018.5 varas to the south common corner of sections #25 and #26.

Thence West 1900.0 varas to the NE corner of section #34 and the SE corner of section #27.

Thence South 2018.5 varas to the place of beginning.

Surveyed August 23, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 377

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

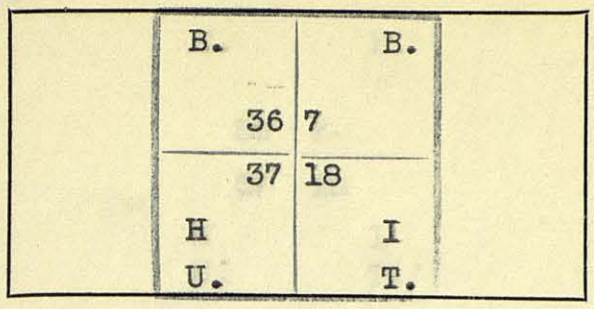
The State of Texas

SECTION No. 36

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 25' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 36½ miles N 22½°W of Sierra Blanca, the county site.

Beginning at a large stone mound on mesa at the SE corner of section #35, this Block, from which an elevated water tank at a gas line booster station bears N 67° 55' E; the Molesworth headquarters ranch house bears N 65° 44' E.

Thence East --- at 440.3 varas built a large stone mound on the east edge of mesa --- at 1408.4 varas built another stone mound over a hub nail --- at 1900.0 varas set a concrete monument on the SW side of a large drain, the general course of which is NE, stamped its brass plate in top as is represented in the figure above, from which Cerro Diablo Mountain bears N 32° 15' E; an elevated tank at pump station bears N 64° 47' E; Signal Peak bears N 68° 46' E.

Thence North 2018.5 varas to a point in a drain running SW at the SE corner of section #25 for the NE corner of section #36.

Thence West 1900.0 varas to the SE corner of section #26 and the NE corner of section #35.

Thence South 2018.5 varas to the place of beginning.

Surveyed August 24, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 378

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

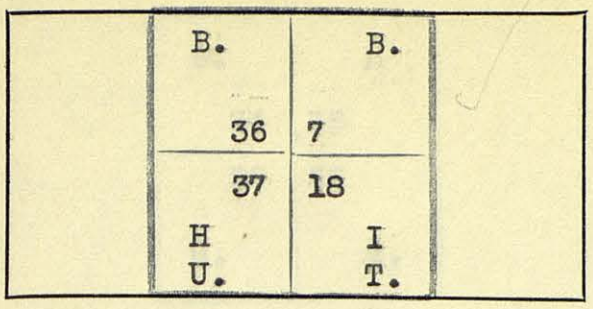
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 37

HUDSPETH County

BLOCK No. "H"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 26' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 35½ miles N 23½° W of Sierra Blanca, the county site.

Beginning at a large rock mound on mesa at the SE corner of section #35 and the SW corner of section #36, this Block, from which an elevated water tank at a gas line booster station bears N 67° 55' E; the Molesworth headquarters ranch house bears N 65° 44' E.

Thence East --- at 440.3 varas built a large stone mound on the east edge of a mesa --- at 1408.4 varas built another stone mound over a 60d hub nail --- at 1900.0 varas strike the concrete monument set on the SW side of a large drain, the general course of which is NE, for the SE corner of section #36, the brass plate in top of which monument having been stamped as is represented in the figure above, from which Cerro Diablo Mountain bears N 32° 15' E; an elevated water tank at a pump station bears N 64° 47' E; Signal Peak bears N 68° 46' E.

Thence South --- at 691 varas point in bed of a wide drain running NE --- at 906 varas cross a road running NE-SW --- at 2018.5 varas point on the NE side of a drainage ditch leading NW toward a tank for the SE corner of this section #37.

Thence West --- at about 10 varas cross drainage ditch --- at 1145 varas point from which the center of a large surface reservoir, known as Antelope Tank, bears North 558.5 varas --- at 1900.0 varas point for the SW corner of this section #37.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 24, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 379

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

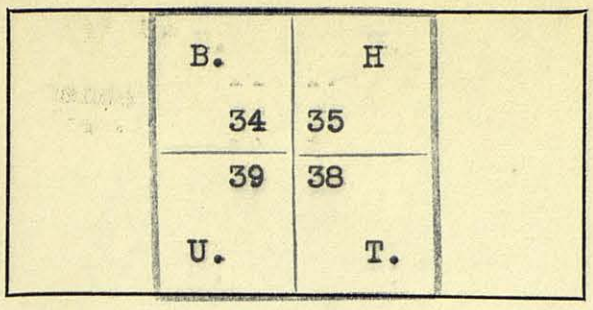
The State of Texas

SECTION No. 38

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 28' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 35½ miles N 25°W of Sierra Blanca, the county site.

Beginning at a large stone mound on mesa at the SE corner of section #35, being the NW corner of section #37 and the SW corner of section #36, this Block, from which stone mound an elevated water tank at a gas line booster station bears N 67° 55' E; the Molesworth headquarters ranch house bears N 65° 44' E.

Thence South 2018.5 varas to the SW corner of said section #37.

Thence West 1900.0 varas to a point on the north slope of a low hill and on the south side of a wide drain for the SW corner of this section #38.

Thence North --- at 246.5 varas cross a road --- at 755.5 varas built a small stone mound over a 60d hub nail --- at 2018.5 varas strike the concrete monument set for the SE corner of section #34, this Block, being the SW corner of section #35, situated on the SW slope of a rocky ridge, its brass plate in top having been stamped as is represented in the figure above, from which Tepee Butte bears N 89° 54' W; a 6-inch letter "X" cut 1/2 inch deep into a flat fixed rock and a similar "T" cut on another rock bear respectively N 67° 55' E 2.1 varas and N 14° 26' W 11.5 varas.

Thence East --- at 1318.6 varas built a large stone mound on a broad mesa --- at 1900.0 varas the place of beginning.

Surveyed August 24, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 380

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 39

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.		H
34	35	
39	38	
U.		T.

Mag. Declination 12° 29' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 36 miles N 27½°W of Sierra Blanca, the county site.

Beginning at the concrete monument set on the SW slope of a rocky ridge for the SE corner of section #34, which is the SW corner of section #35 and the NW corner of section #38, this Block, its brass plate in top having been stamped as is represented in the figure above, from which Tepee Butte bears N 89° 54' W; a 6-inch letter "X" cut 1/2 inch deep into the face of a flat fixed rock and a similar letter "T" on the face of another fixed rock, bear respectively N 67° 55' E 2.1 varas and N 14° 26' W 11.5 varas.

Thence South --- at 1263.0 varas built a small stone mound over a 60d hub nail --- at 1772 varas cross a road --- at 2018.5 varas point on the north slope of a low hill just south of a wide drain, the SW corner of said section #38.

Thence West 1900.0 varas to a point for the SW corner of this section #39.

Thence North 2018.5 varas to the south common corner of sections #33 and #34.

Thence East --- at 1840 varas cross a drain running SE --- at 1900.0 varas the place of beginning.

Surveyed August 24, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 381

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 40

HUDSPETH County } BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.		H
32	33	
41	40	
U.		T.

Mag. Declination 12° 30' East.
True North is 0° 09½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 37½ miles N 28°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 33, 34, and 39, this Block.

Thence South 2018.5 varas to the SW corner of said section #39.

Thence West 1900.0 varas to a point for the SW corner of this section #40.

Thence North --- at 866.5 varas cross a road running about east and west --- at 2018.5 varas strike the concrete monument set for the SE corner of section #32, this block, being also the SW corner of section #33, situated in a prairie, the brass plate in its top having been stamped as is represented in the figure above, from which Tepee Butte bears N 89° 51' W; a peak in Black Mountains bears S 81° 36' E; a cairn on Signal Peak bears N 70° 27' E; two allthorns, each standing in a bunch of chaparral brush, bear S 58° 30' E 6.7 varas and N 12° E 23.8 varas.

Thence East ---at 1042.6varas built a small stone mound over a hub nail --- at 1826.9 varas built another stone mound over a hub nail on the north side of a sandy hill --- at 1900.0 varas the place of beginning.

Surveyed August 24, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 382

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 41

HUDSPETH County } BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. H	
	32 33	
	41 40	
	U. T.	

Mag. Declination 12° 30' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 38 miles N 29°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie for the SE corner of section #32, this Block, being the SW corner of section #33 and the NW corner of section #40, its brass plate in top having been stamped as is represented in the figure above, from which Tepee Butte bears N 89° 51' W; a peak in Black Mountains bears S 81° 36' E; a cairn on Signal Peak bears N 70° 27' E; two allthorns, each standing in a bunch of chaparral brush, bear S 58° 30' E 6.7 varas and N 12° E 23.8 varas.

Thence South --- at 1152.0 varas cross a road running about east and west --- at 2018.5 varas strike the SW corner of section #40.

Thence West 1900.0 varas to a point for the SW corner of this section #41.

Thence North 2018.5 varas to the SE corner of section #31 and the SW corner of section #32.

Thence East 1900.0 varas to the place of beginning.

Surveyed August 24, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 383

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

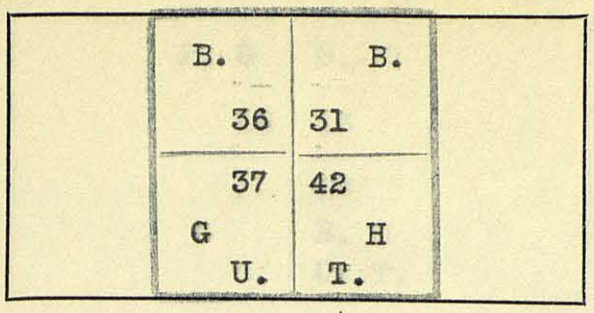
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 42

HUDSPETH County

BLOCK No. "H"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 30' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 37½ miles N 30°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #41, this Block.

Thence West --- at 940 varas point from which the center of a large reservoir, known as Santiago Tank, bears South 60 varas --- at 1900.0 varas strike the SE corner of section #37 and the NE corner of section #48, Block "G", University Land.

Thence North --- at 316.5 varas junction of east-west fence with north-south fence bears East about 60 varas --- at 1501.0 varas built a stone mound over a 60d hub nail in prairie 26 varas west of a north-south fence --- at 1971.0 varas cross a road --- at 2018.5 varas strike the concrete monument set for the SE corner of section #36, Block "G", University Land, being also the SW corner of section #31, this Block, situated in a smooth plain, its brass plate in top having been stamped as is represented in the figure above, from which a peak in Black Mountains bears S 82° 09' E; Tepee Butte bears N 89° 43' W; the west edge of the lower cap rock on a mesa bears N 16° 45' W.

Thence East --- at 9.7 varas pass through a 4-wire north-south fence --- at 176.0 varas built a stone mound of 5 large rocks over a hub nail --- at 1577.9 varas built another stone mound over a hub nail --- at 1900.0 varas strike the NW corner of section #41, the SW corner of section #32, and the SE corner of section #31.

Thence South 2018.5 varas to the place of beginning.

Surveyed August 24, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 384

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 43

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B. G	B. H
48	43
	18
	B. M
	U. T.

Mag. Declination 12° 31' East.
True North is 0° 08½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 36½ miles N 31°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #42, this Block, being the SE corner of section #37 and the NE corner of section #48, Block "G", University Land.

Thence South --- at 299.0 varas built a large stone mound on the east slope of a rocky hill --- at 1293.4 varas built a small stone mound over a hub nail --- at 1794.5 varas pass through a 4-wire fence running about S 30° W - N 30° E --- at 1883.5 varas cross a road running SW-NE --- at 2018.5 varas strike the concrete monument set at the north foot of a hill for the SE corner of section #48, Block "G", University Land, its brass plate in top having been stamped as is represented in the figure above, from which Tepee Butte bears N 42° 37' W about 5525 varas; a cairn on Wind Mountain bears N 20° 02' E; a peak in Dog Mountain bears N 25° 13' E; Cerro Diablo Mountain bears N 41° 25' E; a cairn on Signal Peak bears N 68° 59' E.

Thence East 1900.0 varas to a point for the SE corner of this section #43.

Thence North 2018.5 varas to the SW corner of section #41 and the SE corner of section #42.

Thence West --- at 940 varas point from which the center of a large reservoir, known as Santiago Tank, bears south 60 varas --- at 1900.0 varas the place of beginning.

Surveyed August 25, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 385

This 6th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 44

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. H	
	44 45	
	17 16	
	B. M	
	U. T.	

Mag. Declination 12° 31' East.
True North is 0° 09' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 36 miles N 30°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #43, this Block.

Thence North 2018.5 varas to the common corner of said section #43, section #42, and section #41.

Thence East 1900.0 varas to the SW corner of section #40.

Thence South --- at 1306.5 varas built a large stone mound over a hub nail on a ridge extending east and west --- at 2018.5 varas set a concrete monument on the north edge of a gulley running east, stamped its brass plate in top as is represented in the figure above, from which a cairn on Signal Peak bears N 68° 10' E.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 25, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 386

This 7th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

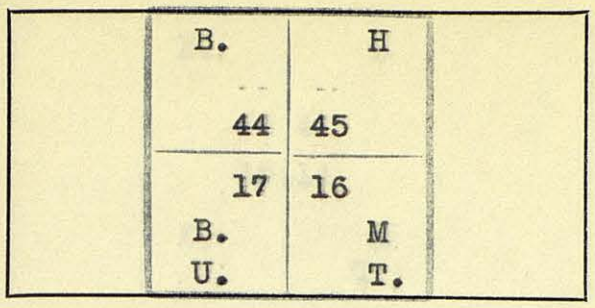
The State of Texas

SECTION No. 45

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 31' East.
True North is 0° 09½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 35½ miles N 29°W of Sierra Blanca, the county site.

Beginning at the concrete monument set on the north edge of a gulley running east for the SE corner of section #44, this Block, its brass plate in top having been stamped as is represented in the figure above, from which Signal Peak bears N 68° 10' E.

Thence North --- at 712.0 varas built a large stone mound over a hub nail on a ridge extending east and west --- at 2018.5 varas strike the SW corner of section #40, and the SE corner of section #41.

Thence East 1900.0 varas to the SW corner of section #39.

Thence South 2018.5 varas to a point for the SE corner of this section #45.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 25, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 387

This 7th day of March, 1935.

Frank F. Friend

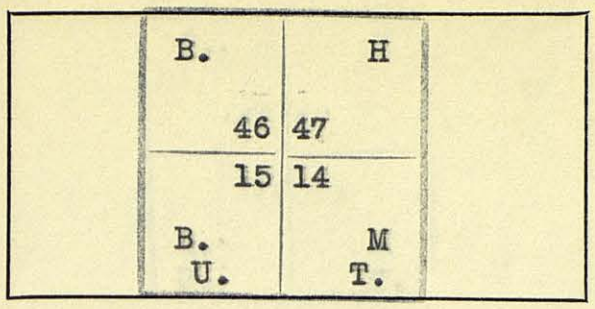
Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 46 BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 30' East.
True North is 0° 10' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 35 miles N 27½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #45, this Block.

Thence North 2018.5 varas to the SW corner of section #39 and the SE corner of section #40.

Thence East 1900.0 varas to a point on the north slope of a low hill, being on the south side of a wide drain, the SW corner of section #38.

Thence South --- at 1543.7 varas built a stone mound over a hub nail --- at 1769 varas cross head of a rocky drain running west --- at 1912 varas pass 5 varas east of the rough head of a rocky drain running NW --- at 2018.5 varas set a concrete monument on a rocky divide about 200 varas east of the fork of a drain running NE, stamped its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 12° 24' E; the north edge of a gap near Diablo Peak bears N 33° 40' E; Tepee Butte bears N 70° 19' W; an allthorn bears N 71° W 28 varas.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 25, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 388

This 7th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

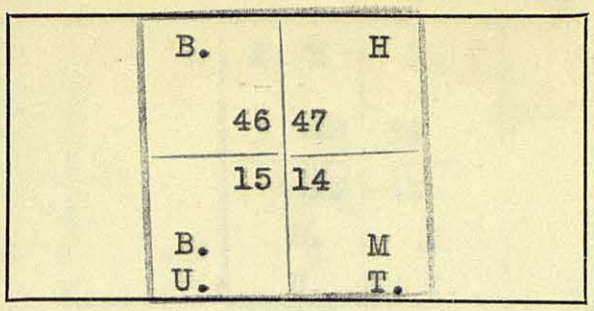
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 47

HUDSPETH County

BLOCK No. "H"



FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 27' East.
True North is 0° 11' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 34½ miles N 26°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a rocky divide about 200 varas east of the fork of a drain running NE for the SE corner of section #46, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain bears N 12°24'E; the north edge of a gap near Diablo Peak bears N 33° 40' E; Tepee Butte bears N 70° 19' W; an allthorn bush bears N 71° W 28 varas.

Thence North --- at 106.5 varas pass 5 varas east of the rough head of a rocky drain running NW --- at 249.5 varas cross head of a rocky drain running west --- at 474.8 varas built a stone mound over a 60d hub nail --- at 2018.5 varas strike the SW corner of section #38 and the SE corner of section #39, being a point on the north slope of a low hill on the south side of a wide drain.

Thence East 1900.0 varas to the SW corner of section #37.

Thence South 2018.5 varas to a point for the SE corner of this section #47.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 25, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 389

This 7th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 48

HUDSPETH County

BLOCK No. "H"

FIELD NOTES of a survey of 679.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. H	B. I
	48	19
	13	12
	B.	M
	U.	T.

Mag. Declination 12° 25' East.
True North is 0° 11½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 34½ miles N 24°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #47, this Block.

Thence North 2018.5 varas to the south common corner of sections #37 and #38.

Thence East --- at 755.0 varas point from which the center of a large surface reservoir, known as Antelope Tank, bears north 558.5 varas --- at about 1890 varas cross a drainage ditch leading northwesterly toward Antelope Tank --- at 1900.0 varas point on NE side of drainage ditch, the SE corner of section #37.

Thence South --- at 7.5 varas recross drainage ditch --- at 267 varas cross a road running SE-NW --- at 375 varas foot of hill --- from 375 varas to 900 varas cross four rocky points and three rough canyons --- at 922.8 varas built a stone mound over a hub nail on the north edge of mesa --- at 1366 varas cross drain running NE into canyon --- at 2018.5 varas set a concrete monument for the SE corner of this section #48 on smooth mesa, stamped its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 8°25'E; Cerro Diablo bears N 29° 14' E; a peak in Black Mountains bears S 85° 11' E; Sierra Blanca Mountain bears S 19° 28' E; Tepee Butte bears N 75° 00' W.

Thence West 1900.0 varas to the place of beginning.

Surveyed August 25, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 390

This 7th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

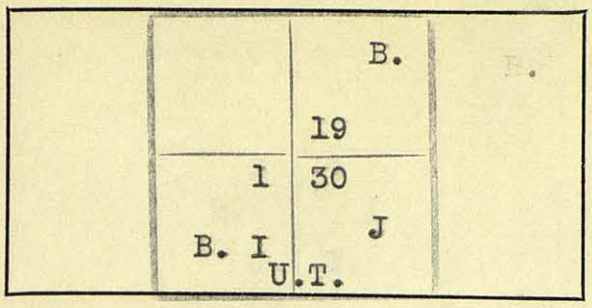
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 1

HUDSPETH County

BLOCK No. "I"



FIELD NOTES of a survey of 720.9 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 14' East.
True North is 0° 15' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 35 miles N 12½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a prairie gradually sloping northward among scattering tree cacti 6.8 varas west of a 4-wire north-south fence for the NE corner of this section #1, Block "I", from which a mound of small stones, one stone 4 inches in diameter and about 1/2 inch thick is marked "UL" on one side and "OW" on the other, identified as the original mound called for by O. W. Williams as marking the NW corner of Block "J", University Land, bears N 0° 46' W 8069.6 varas; a concrete monument set near the south foot of a hill 157.0 varas north of a large deep drain running NE at the SE corner of section #24, and the NE corner of section #25, Block "H", University Land, bears N 88° 31' W 12,031.2 varas; an elevated tank at Western Gas Company's station No. 2 bears N 5° 56' W about 1450 varas; Cerro Diablo bears N 14° 56' E; a high peak in Black Mountains bears S 71° 01' E. The brass plate in the top of this monument was stamped as is represented in the figure above, and is the SE corner of Block #123, P. S. L.

Thence N 88° 31' W --- at 1550 varas cross a drain running NE --- at 2005.2 varas point for the NW corner of this section #1.

Thence South 2016.8 varas to a point for the SW corner of this section #1.

Thence S 88° 31' 35" E --- at 1132.2 varas point from which a large surface reservoir, called Deep Tank, bears south 700 varas --- at 2032.2 varas point for the SE corner of this section #1.

Thence N 0° 46' W --- at 97.4 varas, at 198.4 varas, and at 225.4 varas cross rocky drains, all running east out of a group of hills on the west --- at 2017.4 varas the place of beginning.

Surveyed August 25, 1933

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 391

This 8th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

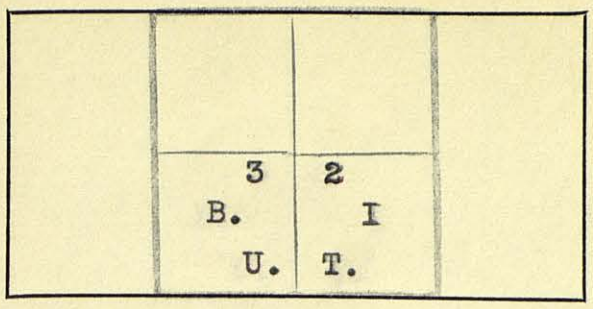
The State of Texas

SECTION No. 2

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.1 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 15' East.
True North is 0° 14' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 35½ miles N 14°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #1, this Block.

Thence N 88° 31' W --- at 685.9 varas cross a 4-wire fence about 150 varas north of its junction with another east-west fence --- at 697.8 varas cross a road running north and south --- at 2005.2 varas set a concrete monument in a prairie gradually sloping northward about 1/2 mile south of the east-west edge of a mesa, stamped its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 0° 20' W and N 69° 15' E; a peak in Dog Mountain bears N 4° 00' W; the SW corner of Molesworth headquarter ranch house bears N 45° 51' E; a gap in the west edge of the bluff on Cerro Diablo Mountain bears N 28° 11' E; the elevated tank at the Western Gas Company's station No. 2 bears N 65° 28' E.

Thence South 2017.1 varas to a point for the SW corner of this section #2.

Thence S 88° 31' 35" E 2005.2 varas to the SW corner of section #1.

Thence North 2016.8 varas to the place of beginning.

Surveyed August 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 392

This 9th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

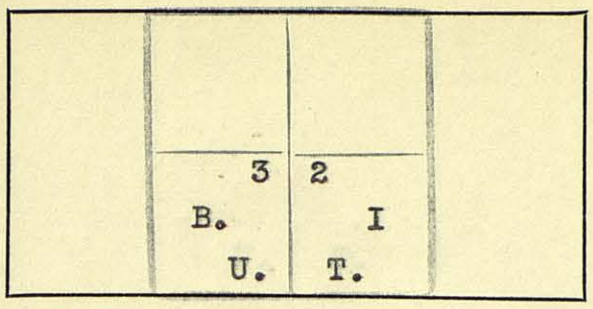
The State of Texas

SECTION No. 3

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 17' East.
True North is 0° 13½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 36 miles N 16°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #2, this Block, being a concrete monument set in a prairie sloping northward about 1/2 mile south of the east-west edge of a mesa, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 0° 20' W and N 69° 15' E; a peak in Dog Mountain bears N 4° 00' W; the SW corner of the Molesworth headquarter ranch house bears N 45° 51' E; a gap in the west edge of a bluff on Cerro Diablo Mountain bears N 28° 11' E; an elevated tank at Western Gas Company's station No. 2 bears N 65° 28' E.

Thence N 88° 31' W --- at 1843.7 varas pass through a 4-wire north-south fence about 250 varas north of its junction with an east-west fence --- at 2005.2 varas point for the NW corner of this section #3.

Thence South 2017.5 varas to a point for the SW corner of this section #3.

Thence S 88° 31' 35' E 2005.2 varas to the SW corner of section #2.

Thence North 2017.1 varas to the place of beginning.

Surveyed August 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 393

This 9th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

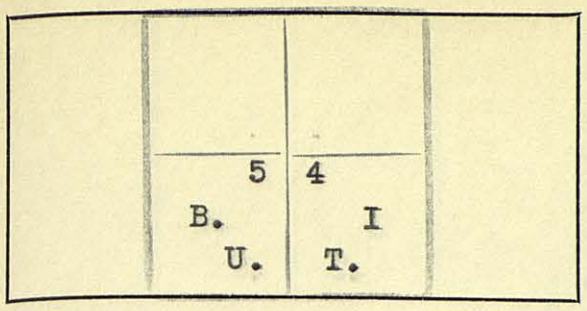
The State of Texas

SECTION No. 4

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.5 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 20' East.
True North is 0° 13' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 36 miles N 18°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #3, this Block.

Thence N 88° 31' W --- at 114 varas cross an old washed out road --- at 900 varas an isolated hill bears north about 1/2 mile --- at 1690 varas cross a road running NW and SE --- at 2005.2 varas set a concrete monument in a prairie in the north edge of an area thickly covered by tree cacti, stamped its brass plate in top as is represented in the figure above, from which San Antonio Peak bears N 0° 12' E; a cairn on Wind Mountain bears N 4° 49' E; a gap in the west edge of bluff on Cerro Diablo Mountain bears N 29° 56' E.

Themce South 2017.8 varas to a point for the SW corner of this section #4.

Thence S 88° 31' 35" E 2005.2 varas to the SW corner of section #3.

Thence North 2017.5 varas to the place of beginning.

Surveyed August 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 394

This 9th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6

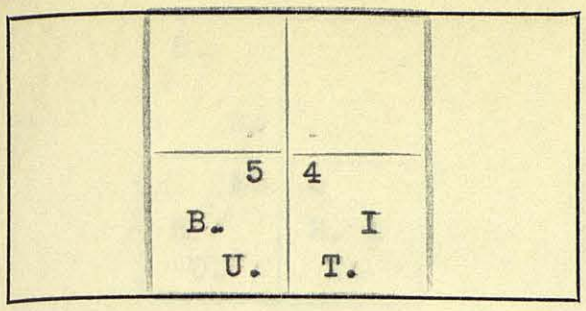
The State of Texas

SECTION No. 5

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.5 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 22' East.
True North is 0° 12½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 36½ miles N 19½°W of Sierra Blanca, the county site.

Beginning at the N W corner of section #4, this Block, being a concrete monument set in a prairie on the north edge of an area thickly covered with tree cacti, the brass plate in top of which monument having been stamped as is represented in the figure above, from which San Antonio Peak bears N 0° 12' E; a cairn on Wind Mountain bears N 4° 49' E; a gap in the west edge of a bluff on Cerro Diablo Mountain bears N 29°56'E.

Thence N 88° 31' W --- at 1505 varas point on top of a round knoll --- at 1980 varas point from which a round hill with a white top bears north about 275 varas --- at 2005.2 varas point for the NW corner of this section #5.

Thence South 2018.2 varas to a point for the SW corner of this section #5.

Thence S 88° 31' 35" E 2005.2 varas to the SW corner of section #4.

Thence North 2017.8 varas to the place of beginning.

Surveyed August 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 395

This 9th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

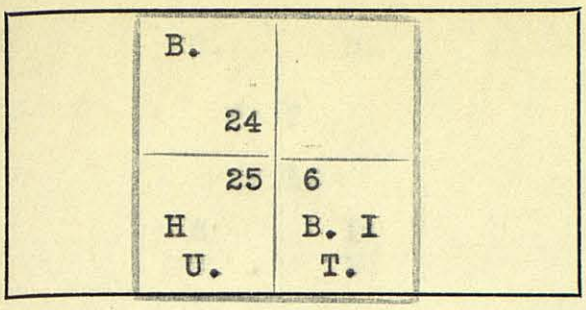
The State of Texas

SECTION No. 6

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 24' East.
True North is 0° 12' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 37 miles N 21°W of Sierra Blanca, the county site.

Beginning at the NW corner of section #5, this Block.

Thence N 88° 31' W --- at 1178 varas cross a rocky drain running NE from rough hills on the SW --- at 1315 varas pass a 60d hub nail on the north end of a point of hill --- at 1383 varas cross a drain running north off hillside --- at 1436 varas cross another drain running NE --- at 1649.6 varas pass through a 4-wire fence running about NW-SE --- at 1820 varas cross a dry creek running NE --- at 1875.2 varas pass through another 4-wire fence running north-south --- at 2005.2 varas strike the concrete monument set near the south foot of a hill 157 varas north of a large deep drain running NE for the SE corner of section #24, Block "H", University Land, being the NE corner of section #25, same Block, the brass plate in its top having been stamped as is represented in the figure above, from which an elevated tank at a pump station bears N 82° 36' E about 5 1/4 miles.

Thence South --- at 157.0 varas point in center of a deep drain running NE --- at 462.0 varas cross a fence in a rocky drain running NW --- at 1653.5 varas point on top of hill --- at 2018.5 varas point bottom of a drain at the SE corner of section #25 and the NE corner of section #36, Block "H", University Land.

Thence S 88° 31' 35" E 2005.2 varas to the SW corner of section #5, this Block.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 396

This 9th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

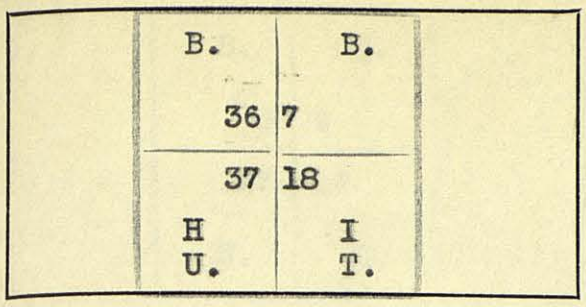
The State of Texas

SECTION No. 7

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 22' East.
True North is 0° 12' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 36 miles N 21½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #6, this Block, being also the SE corner of section #25 and the NE corner of section #36, Block "H", University Land.

Thence S 88° 31' 35" E 2005.2 varas to the SE corner of said section #6 and the SW corner of section #5.

Thence South 2018.2 varas to a point for the SE corner of this section #7.

Thence N 88° 32' 09" W --- at 952 varas cross a road running NE and SW --- at 1100 varas cross the bed of a wide drain running NE --- at 2005.2 varas strike the concrete monument set on the SW side of a large drain for the SE corner of section #36, Block "H", University Land, being the NE corner of section #37, same Block, its brass plate in top having been stamped as is represented in the figure above, from which Cerro Diablo Mountain bears N 32° 15' E; an elevated tank at a pump station bears N 64° 47' E; Signal Peak bears N 68° 46' E.

Thence North 2018.5 varas to the place of beginning.

Surveyed August 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 397

This 9th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 8

HUDSPETH County } BLOCK No. "I"

FIELD NOTES of a survey of

716.5 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 8 / I. 9	
	17 / U.	16 / T.

Mag. Declination 12° 20' East.
True North is 0° 12½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake. about 35½ miles N 19½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 5, 6, and 7, this Block.

Thence S 88° 31' 35" E 2005.2 varas to the SW corner of section #4.

Thence South 2017.8 varas set a concrete monument in a greasewood valley on the NW side of a drain running NE, stamped its brass plate in top as is represented in the figure above, from which a cairn on Signal Peak bears N 67° 42' 20" E; an allthorn bush bears N 66° 15' W 22.5 varas.

Thence N 88° 32' 09" W --- at 804 varas cross a deep rocky gulley running NW out of hills to the SE --- at 903 varas cross a drain running NW --- at 1269 varas cross another gulley running NW --- at 1352 varas cross another drain running NW --- at 1581 varas cross a drain running north --- at 2005.2 varas strike the SE corner of section #7.

Thence North 2018.2 varas to the place of beginning.

Surveyed August 28, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 398

This 22nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 9

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.4 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. I	
	8 9	
	17 16	
	U. T.	

Mag. Declination 12° 19' East.
True North is 0° 13' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 35 miles N 18°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a greasewood valley on the NW side of a drain running NE for the SE corner of section #8, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Signal Peak bears N 67° 42' 20" E; an allthorn bush bears N 66° 15' W.

Thence North 2017.8 varas to the common corner of said section #8 and sections #4 and #5.

Thence S 88° 31' 35" E 2005.2 varas to the SW corner of section #3.

Thence South 2017.5 varas to a point for the SE corner of this section #9.

Thence N 88° 32' 09" W --- at 1158.2 varas pass through a 4-wire fence running about N 31° W-S31°E --- at 1238, 1530, and 1790 varas cross drains, the first and last running NE, the second running NW --- at 2005.2 varas the place of beginning.

Surveyed August 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 399

This 22nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

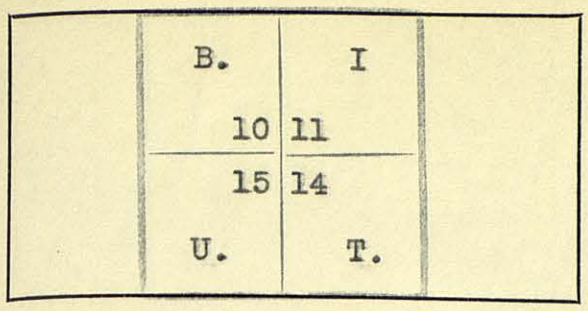
The State of Texas

SECTION No. 10

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 17' East.
True North is 0° 13½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 34½ miles N 16½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 3, 4, and 9, this Block.

Thence S 88° 31' 35" E 2005.2 varas to the SW corner of section #2.

Thence South 2017.1 varas set a concrete monument on a mesa covered with greasewood, stamped its brass plate in top as is represented in the figure above, from which a high peak in Black Mountains bears S 78° 29' 40" E; the west end of Alamo Mountain bears N 16° 17' 40" W; San Antonio Peak bears N 4° 57' 40" W; a cairn on Wind Mountain bears N 0° 17' 40" W; the west gap in Cerro Diablo Peak bears N 20° 30' 20" E.

Thence N 88° 32' 09" W 2005.2 varas to the SE corner of section #9..

Thence North 2017.5 varas to the place of beginning.

Surveyed August 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 400

This 22nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

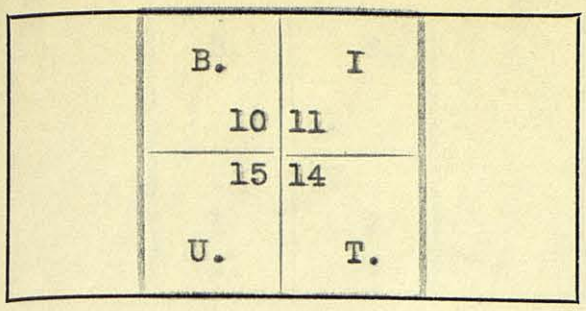
The State of Texas

SECTION No. 11

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.2 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 14' East.
True North is 0° 14' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 34½ miles N 15°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a mesa covered with greasewood for the SE corner of section #10, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a high peak in Black Mountains bears S 78° 29' 40" E; the west end of Alamo Mountain bears N 16° 17' 40" W; San Antonio Peak bears N 4° 57' 40" W; a cairn on Wind Mountain bears N 0° 17' 40" W; the west gap in Cerro Diablo Peak bears N 20° 30' 20" E.

Thence North 2017.1 varas to the common corner of sections Nos. 2, 3, and 10.

Thence S 88° 31' 35" E 2005.2 varas to the SW corner of section #1.

Thence South 2016.8 varas to a point for the SE corner of this section #11.

Thence N 88° 32' 09" W --- at 1045 varas cross a road running SW and NE --- at 2005.2 varas the place of beginning.

Surveyed August 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 401

This 22nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 12

HUDSPETH County

BLOCK No. "I"

B.	B.
12	31
13	42
I	J
U.	T.

FIELD NOTES of a survey of 730.5 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 13' East.
True North is 0° 15' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 34 miles N 13°W of Sierra Blamca, the county site.

Beginning at the NE corner of section #11, this Block, being the SW corner of section #1 and the SE corner of section #2.

Thence S 88° 31' 35" E --- at 1132.2 varas point from which a large reservoir, known as Deep Tank, bears south 700 varas --- at 2032.2 varas strike the SE corner of section #1.

Thence S 0° 46' E --- at 403 varas and at 913 varas cross drains, the first running NE and the second running west --- at 2017.4 varas set a concrete monument on a flat mesa near its north edge among numerous large tree cacti, stamped its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 5° 04' W and N 65° 14' E; Diablo Mountain bears N 13° 47' E; a peak in Black Mountains bears S 77° 20' E.

Thence N 88° 32' 09" W --- at 1574 varas cross a road running SE-NW --- at 2059.2 varas strike the SE corner of section #11.

Thence North 2016.8 varas to the place of beginning.

Surveyed August 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 402

This 22nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands.

For Plat see General Sketch together with other data in Vol. 6.

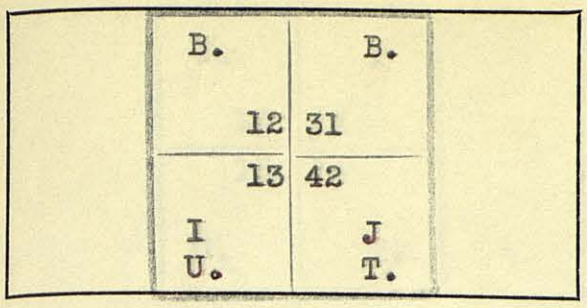
The State of Texas

SECTION No. 13

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 740.2 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 12' East.
True North is 0° 15' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 33 miles N 13½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a flat messa near its north edge among numerous large tree cacti for the SE corner of section #12, this Block, stamped its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 5° 04' W and N 65° 14' E; Diablo Mountain bears N 13° 47' E; a peak in Black Mountains bears S 77° 20' E.

Thence S 0° 46' E --- at 1479 varas cross an old road --- at 1722 varas cross another road which passes through a gate which is SE about 200 varas --- at 2017.4 varas point for the SE corner of this section #13.

Thence N 88° 32' 41" W 2086.2 varas to a point for the SW corner.

Thence North 2016.8 varas to the south common corner of sections #11 and #12.

Thence S 88° 32' 09" E --- at 485.2 varas cross a road running NW and SE --- at 2059.2 varas the place of beginning.

Surveyed August 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 403

This 22nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 14

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.1 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. I	
	10 11	
	15 14	
	U. T.	

Mag. Declination 12° 13' East.
True North is 0° 14' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 33½ miles N 15° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #13, this Block.

Thence North 2016.8 varas to the SE corner of section #11 and the SW corner of section #12.

Thence N 88° 32' 09" W --- at 1045 varas cross a road running NE-SW --- at 2005.2 varas strike the concrete monument set on a mesa covered with greasewood for the SE corner of section #10, its brass plate in top having been stamped as is represented in the figure above, from which a high peak in Black Mountains bears S 78° 29' 40" E; the west end of Alamo Mountain bears N 16° 17' 40" W; San Antonio Peak bears N 4° 57' 40" W; a cairn on Wind Mountain bears N 0° 17' 40" W; the west gap in Cerro Diablo Mountain bears N 20° 30' 20" E.

Thence South 2017.1 varas to a point for the SW corner of this section #14.

Thence S 88° 32' 41" E 2005.2 varas to the place of beginning.

Surveyed August 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 404

This 22nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 15

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	I	
10	11	
15	14	
U.	T.	

Mag. Declination 12° 15' East.
True North is 0° 13½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 33½ miles N 17½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 10, 11, and 14, being a concrete monument set on a mesa covered with greasewood for the SE corner of said section #10, its brass plate in top having been stamped as is represented in the figure above, from which the west gap on Cerro Diablo Mountain bears N 20° 30' 20" E; a cairn on Wind Mountain bears N 0° 17' 40" W; San Antonio Peak bears N 4° 57' 40" W; the west end of Alamo Mountain bears N 16° 17' 40" W; a high peak in Black Mountains bears S 78° 29' 40" E.

Thence South 2017.1 varas to the SW corner of said section #14.

Thence N 88° 32' 41" W 2005.2 varas to a point for the SW corner of this section #15.

Thence North 2017.5 varas to the SE corner of section #9 and the SW corner of section #10.

Thence S 88° 32' 09" E 2005.2 varas to the place of beginning.

Surveyed August 29, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 405

This 22nd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

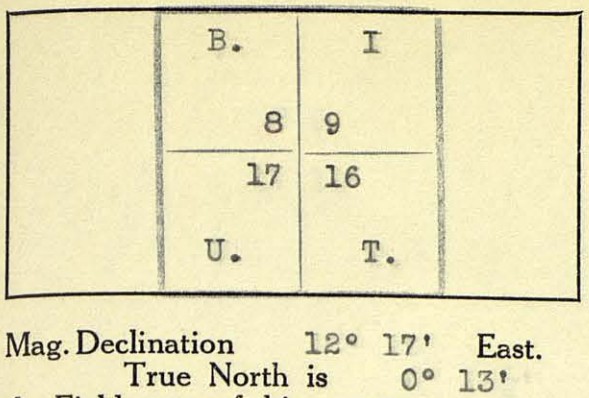
The State of Texas

SECTION No. 16

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.4 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 17' East.
True North is 0° 13' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 34 miles N 18½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #15, this Block.

Thence North 2017.5 varas to the SE corner of section #9 and the SW corner of section #10.

Thence N 88° 32' 09" W --- at 1158.2 varas pass through a 4-wire fence running about N 31° W-S 31°E --- at 1238 varas, 1530 varas, and 1790 varas cross drains, the first and last running NE, the second running NW --- at 2005.2 varas strike the concrete monument set in a grease-wood valley on the NW side of a drain running NE for the SE corner of section #8, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Signal Peak bears N 67° 42' 20" E; an allthorn bush bears N 66° 15' W 22.5 varas.

Thence South 2017.8 varas to a point for the SW corner of this section #16.

Thence S 88° 32' 41" E 2005.2 varas to the place of beginning.

Surveyed August 30, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 406

This 23rd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 17

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.5 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B.	I	
	8	9	
	17	16	
	U.	T.	

Mag. Declination 12° 20' East.
True North is 0° 12½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 34½ miles N 20°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #16, this Block.

Thence North 2017.8 varas to the concrete monument set in a greasewood valley on the NW side of a drain running NE for the SE corner of section #8, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Signal Peak bears N 67° 42' 20" E; an allthorn bush bears N 66° 15' W 22.5 varas.

Thence N 88° 32' 09" W --- at 804, 903, 1269, 1352, and 1581 varas cross respectively a deep rocky drain, a drain, a gulley, another drain, and a third drain, all running NW, except the last mentioned, which runs north --- at 2005.2 varas strike the SE corner of section #7 and the SW corner of section #8.

Thence South 2018.2 varas to a point for the SW corner of this section #17.

Thence S 88° 32' 41" E 2005.2 varas to the place of beginning.

Surveyed August 30, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 407

This 23rd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 18

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 36	B. 7
	37	18
	H U.	I T.

Mag. Declination 12° 22' East.
True North is 0° 12' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 35 miles N 22° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #17, this Block,

Thence North 2018.2 varas to the south common corner of sections #7 and #8,

Thence N 88° 32' 09" W --- at 952 varas cross a road running NE and SW --- at 1100 varas cross a wide drain running NE --- at 2005.2 varas strike the concrete monument set on the SW side of a large drain for the SE corner of section #36, Block "H", University Land, being also the NE corner of section #37, same Block, its brass plate in top having been stamped as is represented in the figure above, from which Cerro Diablo Peak bears N 32° 15' E; an elevated tank at a pump station bears N 64° 47' E; Signal Peak bears N 68° 46' E.

Thence South --- at 691 varas cross bed of a wide drain running NE --- at 906 varas cross a road running NE-SW --- at 1460 varas point from which a large reservoir, known as Antelope Tank, having a small windmill near its NW corner bears west 1145 varas --- at 2018.5 varas point on the NE side of a drainage ditch, the SE corner of section #37, and the NE corner of section #48, Block "H", University Land.

Thence S 88° 32' 41" E 2005.2 varas to the place of beginning.

Surveyed August 30, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 408

This 23rd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 19

HUDSPETH County

BLOCK No. "I"

B. H	B. I
48	19
13	12
B.	M
U.	T.

FIELD NOTES of a survey of 716.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 22' East.
True North is 0° 12' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 34 miles N 23°W of Sierra Blanca, the county site.

Beginning at a point on the NE side of a drainage ditch at the SW corner of section #18, this Block, which is also the SE corner of section #37 and the NE corner of section #48, Block "H", University Land.

Thence South --- at 7.5 varas cross said drainage ditch flowing toward Antelope Tank --- at 267 varas cross a road running SE-NW --- at 375 varas north foot of hills --- from 375 varas to 900 varas cross 4 rocky points and 3 rough canyons --- at 922.8 varas built a stone mound over a hub nail on the north edge of mesa --- at 1366 varas cross a drain running NE into a canyon --- at 2018.5 varas strike the concrete monument set on top of smooth mesa for the SE corner of section #48, Block "H", University Land, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain bears N 8° 25' E; Cerro Diablo Peak bears N 29° 14' E; a peak in Black Mountains bears S 85° 11' E; Sierra Blanca Mountain bears S 19° 28' E; Tepee Butte bears N 75° 00' W.

Thence S 88° 33' 15" E --- at 1490.2 varas cross gulley, rocky in bottom, running NE --- at 1680.2 varas recross the same gulley running SE --- at 2005.2 varas point for the SE corner of this section #19.

Thence North 2018.2 varas to the SW corner of section #17 and the SE corner of section #18.

Thence N 88° 32' 41" W 2005.2 varas to the place of beginning.

Surveyed August 30, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 409

This 23rd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

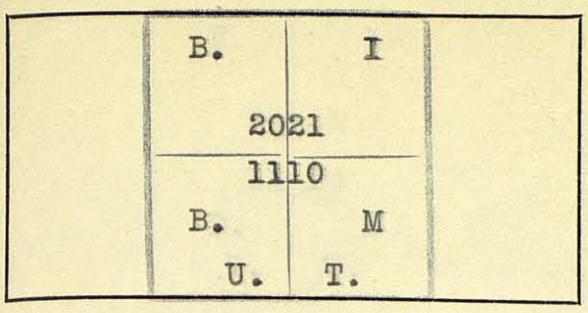
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 20

HUDSPETH County

BLOCK No. "I"



FIELD NOTES of a survey of 716.6 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 20' East.
True North is 0° 12½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 33½ miles N 20½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 17, 18, and 19, this Block.

Thence S 88° 32' 41" E 2005.2 varas to the SW corner of section #16.

Thence South 2017.8 varas set a concrete monument on the West side of a drain running south out of mesa, stamped its brass plate in top as is represented in the figure above, from which Sierra Blanca Mountain bears S 15° 22' 20" E; the tip of a peak in Black Mountains, barely visible over a nearby ridge, bears S 84° 51' 20" E; a 6-inch letter "X" cut 1/2 inch deep on a flat fixed rock in a drain bears S 48° 02' E 50.1 varas.

Thence N 88° 33' 15" W --- at 262, 335, and 396 varas cross drains, the first and second running south, and the third running SE --- at 841 varas cross another drain, which first runs south, then west --- at 1280 varas point from which a large surface tank in canyon, known as "Whoa Hockey Tank" bears south about 700 varas --- at 1375 varas land on a rocky point jutting south --- at 1592 varas and at 1960 varas cross rocky gullies running SW --- at 1985 varas cross a road running SE --- at 2005.2 varas strike the SE corner of section #19.

Thence North 2018.2 varas to the place of beginning.

Surveyed August 30, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 410

This 23rd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

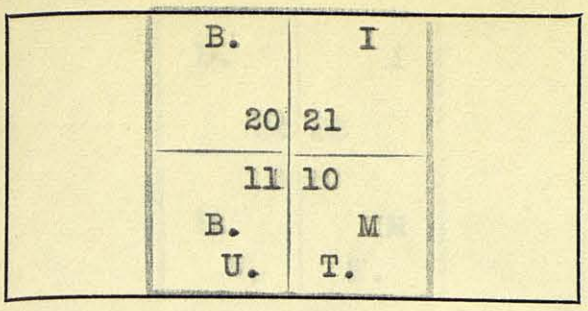
The State of Texas

SECTION No. 21

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.4 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 16' East.
True North is 0° 13' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 33 miles N 19° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the west side of a drain running south for the SE corner of section #20, this Block, its brass plate in top having been stamped as is represented in the figure above, from which Sierra Blanca Mountain bears S 15° 22' 20" E; the tip of a high peak in Black Mountains barely visible over a nearby ridge bears S 84° 51' 20" E; a 6-inch letter "X" cut 1/2 inch deep on a flat fixed rock in the bottom of a drain bears S 48° 02' E 50.1 varas.

Thence North 2017.8 varas to the SW corner of section #16 and the SE corner of section #17.

Thence S 88° 32' 41" E 2005.2 varas to the SW corner of section #15.

Thence South 2017.5 varas to a point for the SE corner of this section #21.

Thence N 88° 33' 15" W --- at 435 varas cross a road running NE and SW --- at 1650 varas land on the NE foot of a point of hill --- at 2005.2 varas the place of beginning.

Surveyed August 30, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 411

This 23rd day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

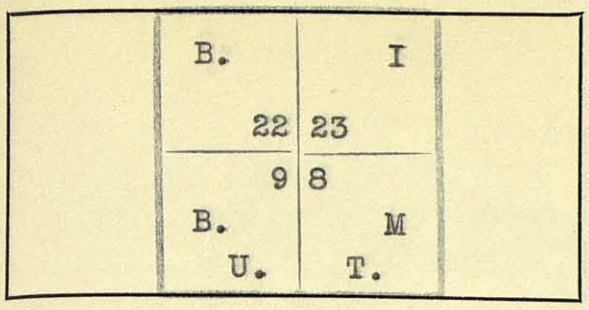
The State of Texas

SECTION No. 22

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.3 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 14' East.
True North is 0° 13½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 32½ miles N 18° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #21, this Block.

Thence North 2017.5 varas to the common corner of sections #15, #16, and said section #21.

Thence S 88° 32' 41" E 2005.2 varas to the SW corner of section #14.

Thence South 2017.1 varas set a concrete monument in a prairie covered with tree cacti, stamped its brass plate in top as is represented in the figure above, from which a high peak in Black Mountains bears S 84° 27' 20" E; a cairn on Signal Peak bears N 63° 56' 30" E.

Thence N 88° 33' 15" W --- at 235.7 varas pass through a wire fence running NW and SE --- at 2005.2 varas the place of beginning.

Surveyed August 30, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 412

This 25th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

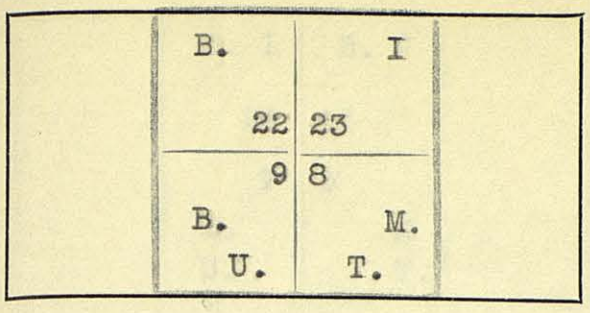
The State of Texas

SECTION No. 23

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 716.2 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 13' East.
True North is 0° 14' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 32½ miles N 15½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a prairie covered with tree cacti for the SE corner of section #22, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a high peak in Black Mountains bears S 84° 27' 20" E; a cairn on Signal Peak bears N 63° 56' 30" E.

Thence North 2017.1 varas to the south common corner of sections #14 and #15.

Thence S 88° 32' 41" E 2005.2 varas to the SW corner of section #13.

Thence South 2016.8 varas to a point in prairie for the SE corner of this section #23.

Thence N 88° 33' 15" W 2005.2 varas to the place of beginning.

Surveyed August 31, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 413

This 25th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 24

HUDSPETH County

BLOCK No. "I"

FIELD NOTES of a survey of 749.8 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. I / 24	B. J / 43
	7	6
	B. U.	M T.

Mag. Declination 12° 11' East.
True North is 0° 15' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of wide, flat Creek, a tributary of Salt Flat Lake, about 32 miles N 14° W of Sierra Blanca, the county site.

Beginning at a point in prairie at the SE corner of section #23, this Block.

Thence North 2016.8 varas to the common corner of sections #13, #14, and said section #23.

Thence S 88° 32' 41" E 2086.2 varas to the SE corner of section #13.

Thence S 0° 46' E 2017.4 varas set a concrete monument in a wide valley running NE thickly covered with gamma grass, stamped its brass plate in top as is represented in the figure above, from which a high peak in Black Mountains bears S 83° 58' E; a sharp peak just west of Sierra Blanca Mountain bears S 1° 35' W; an iron pipe driven in ground by the side of a large rock bears N 8° 25' E 144.0 varas.

Thence N 88° 33' 15" W --- at 636 varas cross a road running NW and SE --- at 2113.2 varas strike the SE corner of section #23, the place of beginning.

Surveyed August 31, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 414

This 25th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

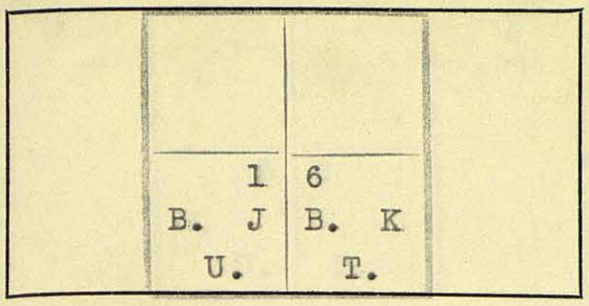
The State of Texas

SECTION No. 1

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 01' East.
True North is 0° 18½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 38½ miles N 2° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a greasewood flat for the NE corner of this section #1, the brass plate in its top having been stamped as is represented in the figure above, from which the junction of a north-south 4-wire fence from the south with a 4-wire east-west fence, said junction being 5.8 varas west of a cattle guard, bears N 56° 24' E 19.4 varas; another junction by a 4-wire fence from the north with the same east-west fence bears N 80° 02' W 59.4 varas; Sierra Blanca Mountain bears S 7° 00' W; a high peak in Black Mountains bears S 47° 45' E; Signal Peak bears N 71° 07' E; Cerro Diablo bears N 11° 56' W; a concrete monument set in a stone mound, one rock 4 inches in diameter by 1/2 inch thick, marked "U L" on one side and "0 W" on the other, said mound and rock being identified as the original marker by 0. W. Williams for the NW corner of Block "J", University Land, bears S 89° 14' W 12,066.6 varas.

Thence S 0° 46' E --- at 1168.5 varas cross the old El Paso-Salt Flat road --- at 2017.4 varas point for the SE corner of this section #1.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #1.

Thence N 0° 46' W 2017.4 varas to a point for the NW corner of this section #1.

Thence N 89° 14' E --- at 309.7 varas a small stone mound built over a 60d hub nail bears south 9.8 varas --- at 2011.1 varas the place of beginning.

NOTE:- Observe that Williams in his original fieldnotes calls going south from the NE corner of Block "J" for an earth mound on south side of El Paso-Salt Flat road, the distance being in his call 1168 varas. Our call for center of road is 1168.5 varas. Observe also that the bearing by Williams at the NE corner of Block "J" for Diablo Peak is N 11° 05' W, which is the same as a deflection to the right off of his line running west of 78° 55'. Our deflection off of the same line (but which we are calling S 89° 14' W) is 78° 50'.

Surveyed August 31, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 415

This 26th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

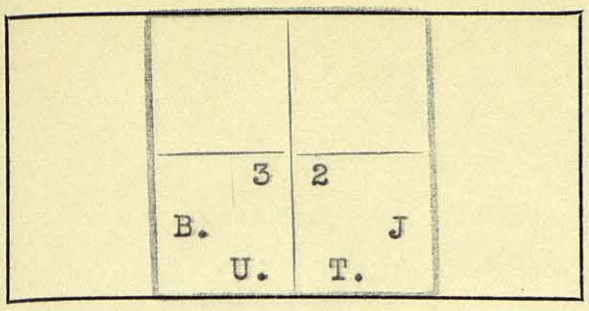
The State of Texas

SECTION No. 2

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 05' East.
True North is 0° 17½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 38½ miles N 4° W of Sierra Blanca, the county site.

Beginning at the NW corner of section #1, this Block.

Thence S 0° 46' E 2017.4 varas to the SW corner of said section #1.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #2.

Thence N 0° 46' W --- at 753.4 varas cross old El Paso-Salt Flat road --- at 2017.4 varas set a concrete monument in a gravel covered plain 7.6 varas south of a 4-wire east-west fence for the NW corner of this section #2, stamped its brass plate in top as is represented in the figure above, from which San Antonio Mountain bears N 25° 55' W; Cerro Diablo Mountain bears N 0° 17' W; a black iron pipe driven in ground under a 4-wire east-west fence, pipe marked "UL B J NE S3", bears N 69° 10' E 22.5 varas; a cairn on Signal Peak bears N 72° 14' E; a high peak in Black Mountain bears S 52° 36' E; Sierra Blanca Mountain bears S 2° 26' W.

Thence N 89° 14' E --- at 1688.2 varas a small rock mound built over a 60d hub nail bears south 9.2 varas --- at 2011.1 varas the place of beginning.

Surveyed August 31, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 416

This 26th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

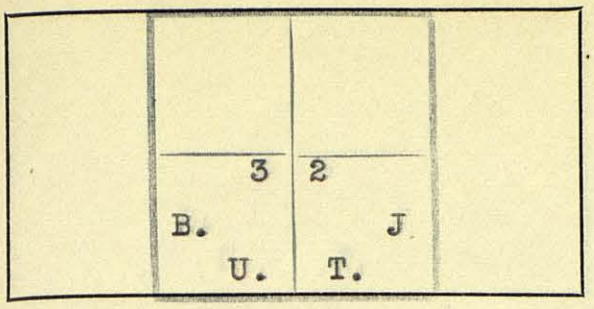
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 3

HUDSPETH County

BLOCK No. "J"



FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 07' East.
True North is 0° 17' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 38½ miles N 5° W of Sierra Blanca, the county site.

Beginning at the NW corner of section #2, this Block, same being a concrete monument set in a gravel covered plain 7.6 varas south of a 4-wire east-west fence, the brass plate in its top having been stamped as is represented in the figure above, from which San Antonio Mountain bears N 25° 55' W; Cerro Diablo Mountain bears N 0° 17' W; a black iron pipe driven in ground under a 4-wire east-west fence, pipe marked "UL B J NE S3", bears N 69° 10' E 22.5 varas; a cairn on Signal Peak bears N 72° 14' E; a high peak in Black Mountains bears S 52° 36' E; Sierra Blanca Mountain bears S 2° 26' W.

Thence S 0° 46' E --- at 1264.0 varas cross old El Paso-Salt Flat road --- at 2017.4 varas strike the SW corner of said section #2.

Thence S 89° 14' W, crossing 4-wire fence, 2011.1 varas to a point for the SW corner of this section #3.

Thence N 0° 46' W 2017.4 varas to a point for the NW corner of this section #3.

Thence N 89° 14' E --- at 175.0 varas recross a 4-wire fence coursing S 6° 21' E-N 6° 21' W, 10.8 varas S 6° 21' E of its junction with an east-west fence --- at 178.7 varas a small stone mound bears north 13.4 varas --- at 1120.4 varas a pebble mound built over a 60d hub nail bears south 6.8 varas --- at 1952.2 varas another small stone mound over a 60d hub nail bears south 7.5 varas --- at 2011.1 varas the place of beginning.

Surveyed August 31, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 417

This 26th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

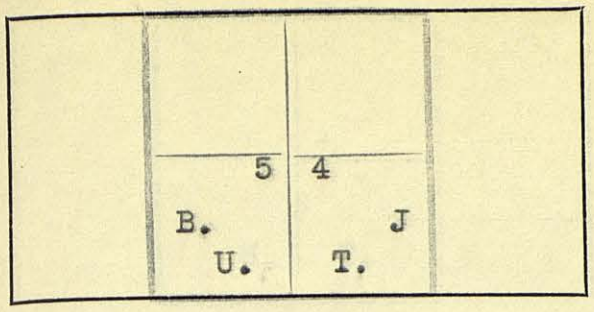
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 4

HUDSPETH County

BLOCK No. "J"



718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

FIELD NOTES of a survey of

Mag. Declination 12° 11' East.
True North is 0° 16½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 39 miles N 7° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #3, this Block.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #4.

Thence N 0° 46' W --- at 549.4 varas cross old El Paso-Salt Flat road --- at 2017.4 varas set a concrete monument in a smooth prairie 14.9 varas south of a 4-wire east-west fence, stamped its brass plate in top as is represented in the figure above, from which San Antonio Mountain bears N 19° 56' W; Cerro Diablo Mountain bears N 11° 21' E; a cairn on Signal Peak bears N 73° 14' E; the power house at the Pasotex Pipe Line Company's Hueco station bears S 64° 06' E; Sierra Blanca Mountain bears S 1° 07' E.

Thence N 89° 14' E --- at 1009.1 varas a pebble mound over a 60d hub nail bears south 4.8 varas --- at 1989.0 varas cross a road running about north and south --- at 2011.1 varas strike the NW corner of section #3.

Thence S 0° 46' E 2017.4 varas to the place of beginning.

Surveyed August 31, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 418

This 26th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

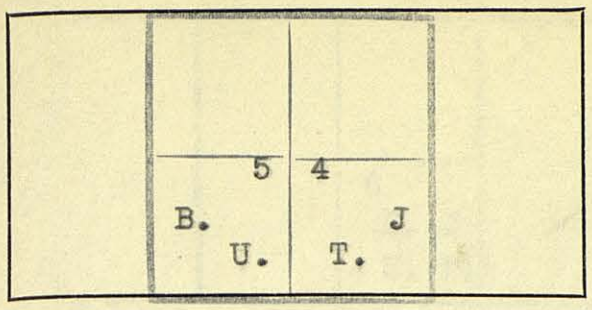
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 5

HUDSPETH County

BLOCK No. "J"



FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 14' East.
True North is 0° 16' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 39 miles N 8½° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #4, this Block.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #5.

Thence N 0° 46' W 2017.4 varas to a point for the NW corner of this section #5.

Thence N 89° 14' E --- at 1023.8 varas a pebble mound built over a 60d hub nail bears south 2.9 varas --- at 2011.1 varas strike the NW corner of said section #4, being a concrete monument set in a smooth prairie 14.9 varas south of a 4-wire east-west fence, its brass plate in top having been stamped as is represented in the figure above, from which San Antonio Mountain bears N 19° 56' W; Cerro Diablo Peak bears N 11° 21' E; a cairn on Signal Peak bears N 73° 14' E; the power house at the Pasotex Pipe Line Company's Hueco station bears S 64° 06' E; Sierra Blanca Mountain bears S 1° 07' E.

Thence S 0° 46' E --- at 1468.0 varas cross old Salt Flat-El Paso road --- at 2017.4 varas the place of beginning.

Surveyed August 31, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 419

This 26th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

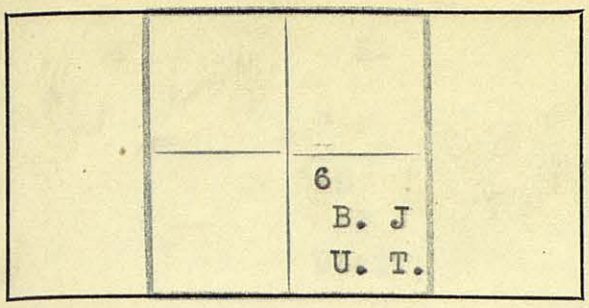
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 6

HUDSPETH County

BLOCK No. "J"



FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 16' East.
True North is 0° 15½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 39 miles N 9½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #5, this Block.

Thence S 89° 14' W 2011.1 varas to a point in the east line of Block #123, Public School Land, for the SW corner of this section #6.

Thence N 0° 46' W, following said east line of Block #123 --- at 181.4 varas cross old Salt Flat-El Paso road --- at 2017.4 varas set a concrete monument in an old rock mound, one rock 4 inches in diameter by 1/2 inch thick being marked "UL" on one side and "OW" on the other, said mound being identified as the original marker by O. W. Williams for the NW corner of Block "J", University Land, stamped the brass plate in said monument as is represented in the figure above, from which three cairns, one on Cerro Alto, another on Wind Mountain, and a third on Signal Peak bear respectively N 64° 34' W, N 5° 56' E, and N 74° 06' E; a peak in Dog Mountain bears N 15° 43' W; a high peak in Black Mountains bears S 59° 52' E; a rock marked "DOS Alamos 15 1/2 M", found and identified as original on the south side of the old El Paso road on the boundary line between Blocks "K" and "L", bears N 89° 14' E 23,802.1 varas and S 0° 46' E 3063.0 varas; another stone mound, one rock marked "UL 1886", found and identified as the original marker by Williams of the SE corner of Block "L", bears S 0° 46' E 16,139.2 varas and N 89° 14' E 35,556.0 varas; the NE corner of Block "I", a concrete monument, bears S 0° 46' E 8069.6 varas. This monument at the NW corner of section #6, Block "J", is situated in a wide, flat valley draining toward the SE and is under a 4-wire north and south fence.

Thence N 89° 14' E --- at 232.5 varas cross a road running NW and SE --- at 1154.0 varas a pebble mound built over a 60d hub nail bears south 1.1 varas --- at 2011.1 varas strike the NW corner of section #5.

Thence S 0° 46' E 2017.4 varas to the place of beginning.

Surveyed September 1, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 420

This 27th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

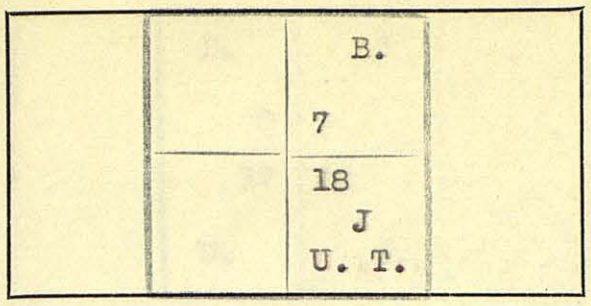
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 7

HUDSPETH County

BLOCK No. "J"



FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 14' East.
True North is 0° 15½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 38 miles N 10° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #6, this Block, being a point on the east line of Block #123, Public School Land.

Thence S 0° 46' E, following the east line of said Block #123 --- at 18.5 varas pass a black iron pipe driven in ground under a north and south fence, pipe marked "UL B J NW S7" --- at 707 varas and at 800 varas cross drains, each running west --- at 1130 varas cross to west side of fence --- at 2017.4 varas set a concrete monument in the east line of Block #123, Public School Land, situated on the SW slope of a ridge, stamped its brass plate in top as is represented in the figure above, from which Sierra Blanca Mountain bears S 4° 57' E; an elevated tank at a gas boosting station bears S 3° 36' W.

Thence N 89° 14' E --- at 0.9 vara recross the north-south fence --- at 2011.1 varas point for the SE corner of this section #7.

Thence N 0° 46' W 2017.4 varas to the SW corner of section #5, and the SE corner of section #6.

Thence S 89° 14' W 2011.1 varas to the place of beginning.

Surveyed September 1, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 421

This 27th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

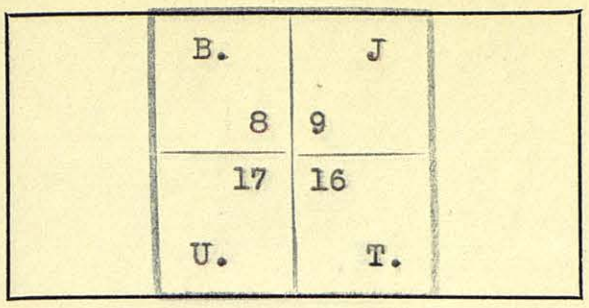
The State of Texas

SECTION No. 8

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 12' East.
True North is 0° 16' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 38 miles N 8½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 5, 6, and 7, this Block.

Thence S 0° 46' E 2017.4 varas to the SE corner of said section #7.

Thence N 89° 14' E 2011.1 varas set a concrete monument in a grease-wood flat, stamped its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 11° 26' W and N 70° 01' E; Cerro Diablo Mountain bears N 9° 19' E; a high peak in Black Mountains bears S 79° 18' E; the Pasotex Hueco Station Power House bears N 89° 42' E.

Thence N 0° 46' W 2017.4 varas to the south common corner of sections #4 and #5.

Thence S 89° 14' W 2011.1 varas to the place of beginning.

Surveyed September 1, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 422

This 27th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

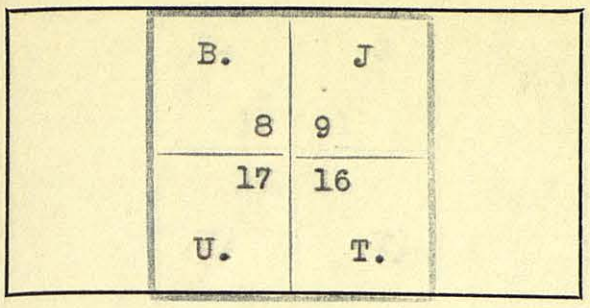
The State of Texas

SECTION No. 9

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 10' East.
True North is 0° 16½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 38 miles N 7½° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a greasewood flat for the SE corner of section #8, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 11° 26' W and N 70° 01' E; Cerro Diablo Mountain bears N 9° 19' E; a high peak in Black Mountains bears S 79° 18' E; the Pasotex Hueco Station Power House bears N 89° 42' E.

Thence N 89° 14' E 2011.1 varas to a point for the SE corner of this section #9.

Thence N 0° 46' W 2017.4 varas to the SW corner of section #3 and the SE corner of section #4.

Thence S 89° 14' W 2011.1 varas to the SE corner of section #5 and the NE corner of section #8.

Thence S 0° 46' E 2017.4 varas to the place of beginning.

Surveyed September 1, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 423

This 27th day of March, 1935.

Frank F. Friend Jr.

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

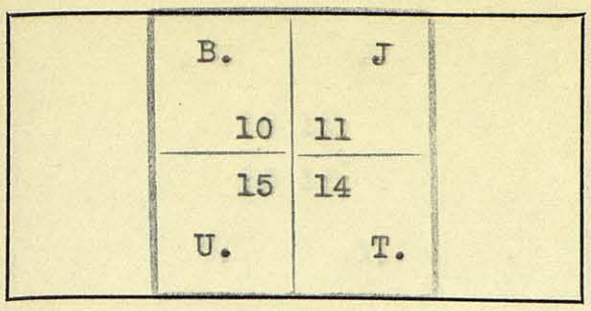
The State of Texas

SECTION No. 10

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 08' East.
True North is 0° 17' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 38 miles N 5° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 3, 4, and 9, this Block.

Thence N 89° 14' E, crossing 4-wire fence running S 6° 21' E-N 6° 21' W, 2011.1 varas to the SW corner of section #2.

Thence S 0° 46' E --- at 1705 varas cross a road running about east and west --- at 2017.4 varas set a concrete monument in smooth prairie, stamped its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto bears N 64° 30' W; a peak in Dog Mountains bears N 29° 17' W; Cerro Diablo Mountain bears N 0° 22' W; the Pasotex Hueco Station Power House bears S 89° 50' E; a high peak in Black Mountains bears S 58° 35' E; a red steel water tank bears S 57° 29' W about 1500 varas.

Thence S 89° 14' W, recrossing 4-wire fence running northwesterly-southeasterly, 2011.1 varas to the SE corner of section #9.

Thence N 0° 46' W 2017.4 varas to the place of beginning.

Surveyed September 1, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 424

This 27th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

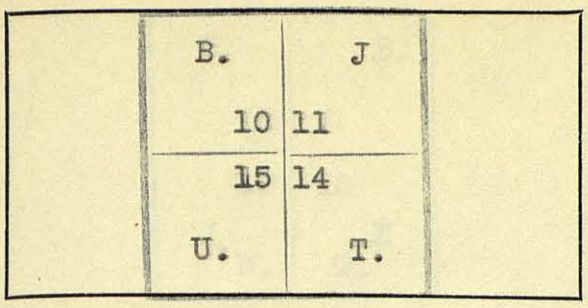
The State of Texas

SECTION No. 11

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 04' East.
True North is 0° 17½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 37½ miles N 4° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 2, 3, and 10, this Block.

Thence S 0° 46' E --- at 1705.varas cross road running about east and west --- at 2017.4 varas strike the concrete monument set in smooth prairie for the SE corner of said section #10, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto bears N 64° 30' W; a peak in Dog Mountain bears N 29° 17' W; Cerro Diablo Mountain bears N 0° 22' W; the Pasotex Hueco Pump Station Power House bears S 89° 50' E; a high peak in Black Mountains bears S 58° 35' E; a red steel water tank bears S 57° 29' W about 1500 varas.

Thence N 89° 14' E 2011.1 varas to a point for the SE corner of section #11.

Thence N 0° 46' W 2017.4 varas to the SW corner of section #1 and the SE corner of section #2.

Thence S 89° 14' W 2011.1 varas to the place of beginning.

Surveyed September 1, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 425

This 27th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

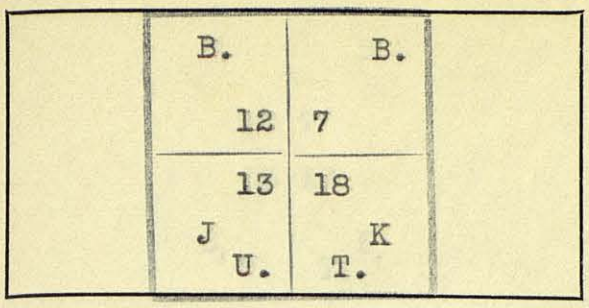
The State of Texas

SECTION No. 12

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 00' East.
True North is 0° 18½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 37½ miles N 2° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #11, this Block.

Thence N 89° 14' E, crossing gas pipe line, 2011.1 varas set a concrete monument in the bed of a flat drain running NW 12.6 varas west of a 4-wire north-south fence, stamped its brass plate in top as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 65° 53' W and N 21°51'W; Cerro Diablo Mountain bears N 10° 03' W; the Pasotex Hueco Pipe Line Station Power House bears S 63° 16' E about 175 varas.

Thence N 0° 46' W --- at 120.4 varas recross gas pipe line --- at 532.4 varas point in bed of a large drain running NE --- at 2017.4 varas strike the SE corner of section #1.

Thence S 89° 14' W 2011.1 varas to the SE corner of section #2 and the NE corner of section #11.

Thence S 0° 46' E 2017.4 varas to the place of beginning.

Surveyed September 1, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 426

This 27th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

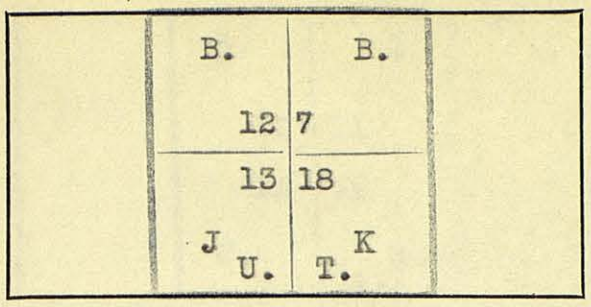
The State of Texas

SECTION No. 13

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 00' East.
True North is 0° 18½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 36½ miles N 2½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #12, this Block.

Thence N 89° 14' E, crossing gas pipe line, 2011.1 varas to the concrete monument set in a flat drain running NW 12.6 varas west of a 4-wire north-south fence for the SE corner of said section #12, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto and another on Wind Mountain bear respectively N 65° 53' W and N 21° 51' W; Cerro Diablo Mountain bears N 10° 03' W, the Pasotex Hueco Pipe Line Station Power House bears S 63° 16' E about 175 varas.

Thence S 0° 46' E --- at 50.6 varas pass under a 4-wire telephone line --- at 53.2 varas cross the Pasotex Pipe Line --- at 57.0 varas cross a road --- at 2017.4 varas point for the SE corner of this section #13.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #13.

Thence N 0° 46' W, recrossing pipe line and gas line, 2017.4 varas to the place of beginning.

Surveyed September 5, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 427

This 29th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 14

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B.	J.
10	11
15	14
U.	T.

Mag. Declination 12° 04' East.
True North is 0° 17½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 36½ miles N 4° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 11, 12, and 13, this Block.

Thence S 89° 14' W 2011.1 varas to the concrete monument set in a smooth prairie for the SE corner of section #10, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto bears N 64° 30' W; a peak in Dog Mountain bears N 29° 17' W; Cerro Diablo Mountain bears N 0° 22' W; the Pasotex Hueco Pump Station Power House bears S 89° 50' E; a high peak in Black Mountains bears S 58° 35' E; a red steel water tank bears S 57° 29' W about 1500 varas.

Thence S 0° 46' E --- at 354 varas cross a road running NE and SW --- at 570.0 varas cross a gas pipe line --- at 575 varas cross another road --- at 877 varas pass under a 4-wire telephone line --- at 880.0 varas cross the Pasotex Pipe Line --- at 884 varas cross a road --- at 2017.4 varas point for the SW corner of this section #14.

Thence N 89° 14' E 2011.1 varas to the SW corner of section #13.

Thence N 0° 46' W, recrossing Pasotex Pipe Line and gas pipe line, 2017.4 varas to the place of beginning.

Surveyed September 5, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 428

This 30th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

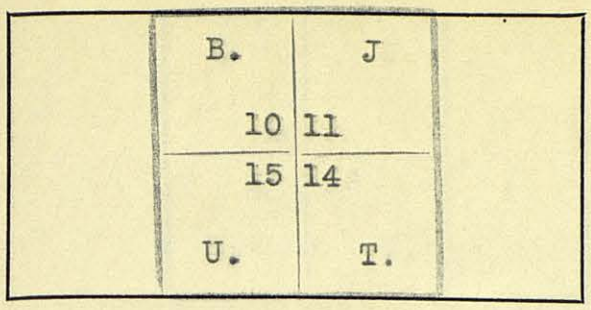
The State of Texas

SECTION No. 15

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 05' East.
True North is 0° 17' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 36½ miles N 5½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a smooth prairie for the SE corner of section #10, this Block, being also the NW corner of section #14, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Cerro Alto bears N 64° 30' W; a peak on Dog Mountain bears N 29° 17' W; Cerro Diablo Mountain bears N 0° 22' W; the Pasotex Hueco Pump Station Power House bears S 89°50'E; a high peak in Black Mountains bears S 58° 35' E; a red steel water tank bears S 57° 29' W about 1500 varas.

Thence S 0° 46' E --- at 354 varas cross a road running NE and SW --- at 570.0 varas cross a gas pipe line --- at 575 varas cross another road --- at 877.0 varas pass under a 4-wire telephone line --- at 880.0 varas cross the Pasotex Pipe Line --- at 884 varas cross a road --- at 2017.4 varas strike the SW corner of section #14.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #15.

Thence N 0° 46' W, recrossing Pasotex Pipe Line and the gas line, 2017.4 varas to the SE corner of section #9, and the SW corner of section #10.

Thence N 89° 14' E, crossing a 4-wire fence, 2011.1 varas to the place of beginning.

Surveyed September 5, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 429

This 30th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

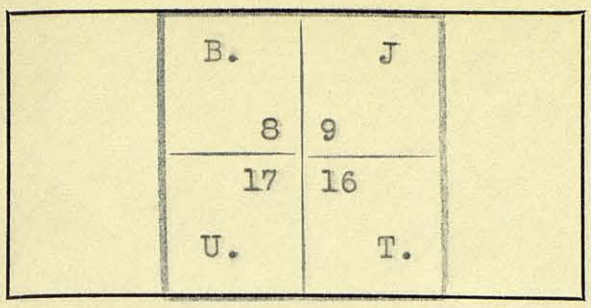
The State of Texas

SECTION No. 16

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 08' East.
True North is 0° 16½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 36½ miles N 7½° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #15, this Block.

Thence N 0° 46' W, crossing Pasotex Pipe Line and gas pipe line, 2017.4 varas to the SE corner of section #9 and the SW corner of section #10.

Thence S 89° 14' W 2011.1 varas to the concrete monument set in a greasewood flat for the SE corner of section #8, its brass plate in top having beem stamped as is represented in the figure above, from which a cairm on Wind Mountain and another on Signal Peak bear respectively N 11° 26' W and N 70° 01' E; Cerro Diablo Mountain bears N 9° 19' E; a high peak in Black Mountains bears S 79° 18' E; the Pasotex Hueco Pump Station Power House bears N 89° 42' E.

Thence S 0° 46' E --- at 1260.0 varas recross a gas pipe line --- at 1266 varas, 1310 varas, and 1319 varas cross respectively, an inspection road, a road running NW and SE, and an old washed out road --- at 1526.5 varas pass under a 4-wire telephone line --- at 1529.5 varas recross Pasotex Pipe Line --- at 1534 varas cross road --- at 2017.4 varas point for the SW corner of this section #16.

Thence N 89° 14' E 2011.1 varas to the place of beginning.

Surveyed September 5, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

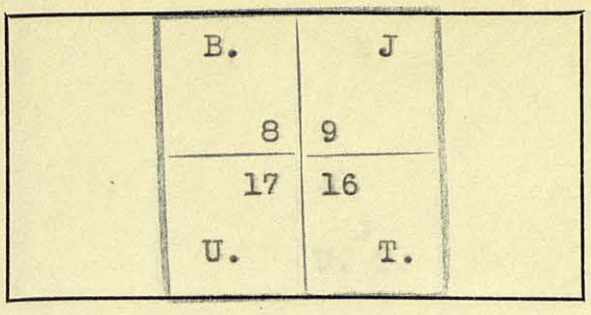
I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 430

This 30th day of March, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.



The State of Texas

SECTION No. 17

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 12' East.
True North is 0° 16' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 37 miles N 9° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a greasewood flat for the SE corner of section #8, this Block, being the NW corner of section #16 and the SW corner of section #9, the brass plate in top of which monument having been stamped as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 11° 26' W and N 70° 01' E; Cerro Diablo Mountain bears N 9° 19' E; a high peak in Black Mountains bears S 79° 18' E; the Pasotex Hueco Station Power House bears N 89° 42' E.

Thence S 0° 46' E --- at 1260.0 varas cross a gas pipe line --- at 1266 varas, 1310 varas, and 1319 varas cross respectively, an inspection road, a road running NW and SE, and an old washed out road --- at 1526.5 varas pass under a 4-wire telephone line --- at 1529.5 varas cross the Pasotex Pipe Line --- at 1534 varas cross another road --- at 2017.4 varas strike the SW corner of section #16.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #17.

Thence N 0° 46' W, recrossing Pasotex Pipe Line and a gas pipe line, 2017.4 varas to the south common corner of sections #7 and #8.

Thence N 89° 14' E 2011.1 varas to the place of beginning.

Surveyed September 5, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 431

This 1st day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

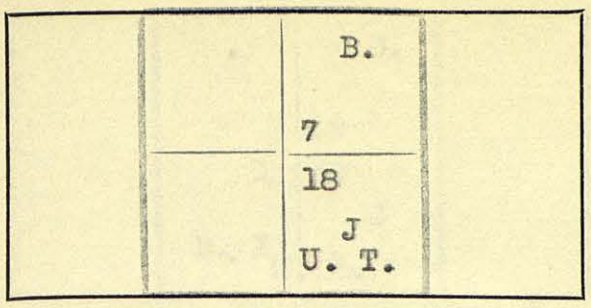
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 18

HUDSPETH County

BLOCK No. "J"



FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 14' East.
True North is 0° 15½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 37 miles N 10½°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #17, this Block.

Thence N 0° 46' W, crossing Pasotex Pipe Line and a gas pipe line, 2017.4 varas to the SE, the SW, and the NW corner respectively, of sections Nos. 7, 8, and 17.

Thence S 89° 14' W --- at 2010.2 varas pass through at about right angles a wire fence --- at 2011.1 varas strike the concrete monument set on the SW slope of a ridge in the east line of Block #123, Public School Land, for the SW corner of section #7, this Block, its brass plate in top having been stamped as is represented in the figure above, from which Sierra Blanca Mountain bears S 4° 57' E; an elevated tank at a gas booster station bears S 3° 36' W.

Thence S 0° 46' E --- at 1990.5 varas pass under a 4-wire telephone line --- at 1993.6 varas recross Pasotex Pipe Line --- at 1998.2 varas cross a road --- at 2017.4 varas point in the east line of Block #123, Public School Land, for the SW corner of this section #18.

Thence N 89° 14' E 2011.1 varas to the place of beginning.

Surveyed September 5, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 432

This 1st day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

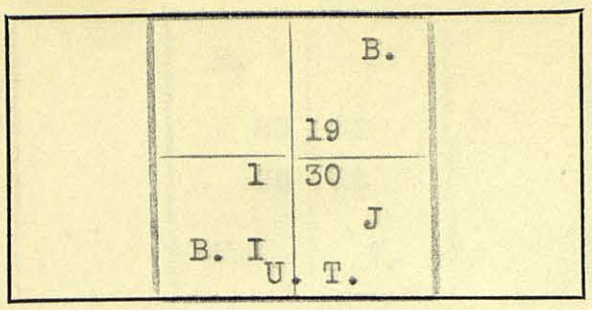
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 19

HUDSPETH County

BLOCK No. "J"



FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 13' East.
True North is 0° 15½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 36 miles N 10½°W of Sierra Blanca, the county site.

Beginning at a point in the east line of Block #123, Public School Land, at the SW corner of section #18, this Block.

Thence S 0° 46' E --- at 32.0 varas pass through a 4-wire fence --- at 53.0 varas cross a gas pipe line --- at 63.0 varas cross a road --- at 166 varas point from which an elevated tank bears west about 200 varas --- at 507.3 varas cross another 4-wire fence --- at 1265.9 varas pass through an east-west 4-wire fence 3.4 varas west of its intersection with a north-south fence --- at 1300.0 varas cross an old road running about east and west --- at 2017.4 varas strike the concrete monumemt set on a prairie gradually sloping northward among scattering tree cacti for the NE corner of section #1, Block "I", University Land, from which a mound of small stones, one stone 4 inches in diameter and about 1/2 inch thick marked "UL" on one side and "OW" on the other, identified as the original mound called for by O. W. Williams as marking the NW corner of Block "J", University Land, bears N 0° 46' W 8069.6 varas; a concrete monument set near the south foot of a hill 157.0 varas north of a large deep drain running NE at the SE corner of section #24 and the NE corner of section #25, Block "H", University Land, bears N 88°31' W 12,031.2 varas; an elevated tank at Western Gas Company's station No. 2 bears N 5° 56' W about 1450 varas; Cerro Diablo Mountain bears N 14°56'E; a high peak in Black Mountains bears S 71° 01' E. The brass plate in the top of this monument (at the SW corner of this section #19) was stamped as is represented in the figure above, and is the SE corner of Block #123, Public School Land.

Thence N 89° 14' E --- at 6.8 varas pass through a 4-wire north-south fence --- at 2011.1 varas point for the SE corner of this section #19.

Thence N 0° 46' W 2017.4 varas to the SW corner of section #17 and the SE corner of section #18.

Thence S 89° 14' W 2011.1 varas to the place of beginning.

Surveyed September 5, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 433

This 1st day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 20

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B.	J
	20	21
	29	28
	U.	T.

Mag. Declination 12° 11' East.
True North is 0° 16' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 36 miles N 9° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #19, this Block.

Thence N 0° 46' W 2017.4 varas to the SW corner of section #17 and the SE corner of section #18.

Thence N 89° 14' E 2011.1 varas to the SW corner of section #16.

Thence S 0° 46' E --- at 1400.7 varas pass through a 4-wire fence running nearly east and west, over which is a 1-wire telephone line --- at 1405 varas cross an old road --- at 1437 varas cross another road running about east and west --- at 2017.4 varas set a concrete monument in a smooth, open prairie about 200 varas south of a flat densely covered with greasewood, stamped its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 10° 30' W; Cerro Diablo Mountain bears N 7° 52' E; a steel windmill at Burton Mitchell's ranch house bears N 80° 03' E about 2425 varas; a peak in Black Mountains bears S 68° 35' E.

Thence S 89° 14' W 2011.1 varas to the place of beginning.

Surveyed September 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 434

This 1st day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

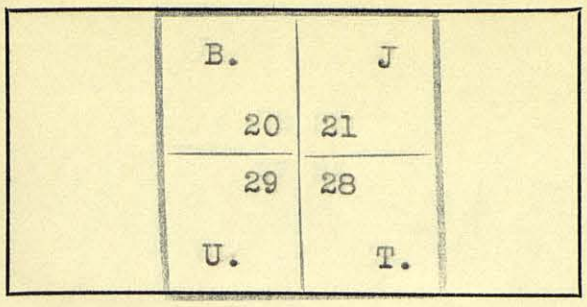
The State of Texas

SECTION No. 21

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 07' East.
True North is 0° 16½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 36 miles N 7½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a smooth open prairie about 200 varas south of a flat densely covered with greasewood, for the SE corner of section #20, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain bears N 10° 30' W; Cerro Diablo Mountain bears N 7° 52' E; A steel windmill at Burton Mitchell's ranch house bears N 80° 03' E about 2425 varas; a peak in Black Mountains bears S 68° 35' E.

Thence N 89° 14' E 2011.1 varas to a point for the SE corner of this section #21.

Thence N 0° 46' W 2017.4 varas to the SW corner of section #15 and the SE corner of section #16.

Thence S 89° 14' W 2011.1 varas to the SE corner of section #17 and the NE corner of section #20.

Thence S 0° 46' E --- at 1400.7 varas cross a 4-wire fence running nearly east and west, over which is a 1-wire telephone line --- at 1405 varas cross an old road --- at 1437 varas cross a road running nearly east and west --- at 2017.4 varas the place of beginning.

Surveyed September 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 435

This 1st day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

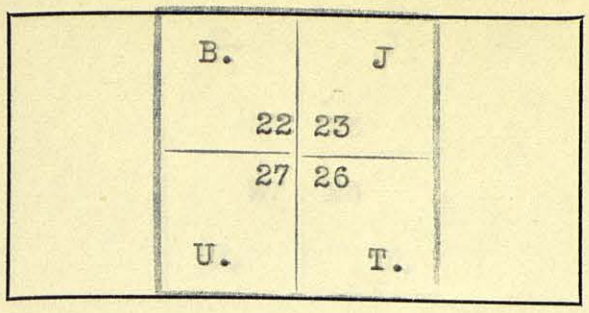
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 22

HUDSPETH County

BLOCK No. "J"



FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 05' East.
True North is 0° 17' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 36 miles N 5½° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #21, this Block.

Thence N 0° 46' W 2017.4 varas to the south common corner of sections #15 and #16.

Thence N 89° 14' E 2011.1 varas to the SW corner of section #14.

Thence S 0° 46' E --- at 311.8 varas cross a 4-wire fence running S 55° 45' E-N 55° 45' W --- at 1422.6 varas cross a 5-wire fence running S 80° 14' W and N 80° 14' E --- at 2017.4 varas set a concrete monument in the south edge of a prairie for the SE corner of this section #22, stamped its brass plate in top as is represented in the figure above, from which Cerro Diablo Mountain bears N 0° 25' W; a high peak in Black Mountains bears S 65° 30' E; a steel windmill at Burton Mitchell's ranch house bears N 78° 05' W about 1615 varas; an old windmill tower at the same ranch house bears N 79° 45' W; a cairn on Signal Peak bears N 65° 37' E.

Thence S 89° 14' W --- at 1575 varas the steel windmill at Burton Mitchell's ranch house bears north about 350 varas --- at 2011.1 varas the place of beginning.

Surveyed September 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 436

This 1st day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

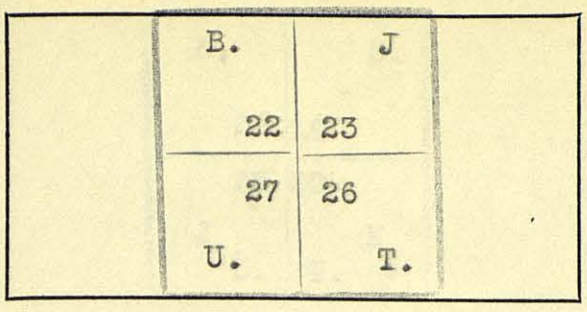
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 23

HUDSPETH County

BLOCK No. "J"



FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 03' East.
True North is 0° 17½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 35½ miles N 4° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in the south edge of a prairie for the SE corner of section #22, this Block, its brass plate in top having been stamped as is represented in the figure above, from which Cerro Diablo Mountain bears N 0° 25' W; a high peak in Black Mountains bears S 65° 30' E; a steel windmill at Burton Mitchell's ranch house bears N 78° 05' W about 1615 varas; an old windmill tower at the same ranch house bears N 79° 45' W; a cairn on Signal Peak bears N 65° 37' E.

Thence N 89° 14' E 2011.1 varas to a point for the SE corner of this section #23.

Thence N 0° 46' W 2017.4 varas to the south common corner of sections #13 and #14.

Thence S 89° 14' W 2011.1 varas to the common corner of sections Nos. 14, 15, and 22.

Thence S 0° 46' E --- at 311.8 varas pass through a 4-wire fence which runs S 55° 45' E and N 55° 45' W --- at 1422.6 varas pass through a 5-wire fence which runs S 80° 14' W and N 80° 14' E --- at 2017.4 varas the place of beginning.

Surveyed September 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 437

This 1st day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

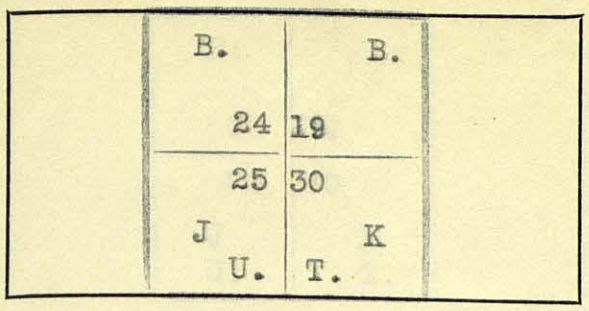
The State of Texas

SECTION No. 24

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 00' East.
True North is 0° 18½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 5½ miles N 2½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #23, this Block.

Thence N 0° 46' W 2017.4 varas to the common corner of said section #23 and sections Nos. 13 and 14.

Thence N 89° 14' E 2011.1 varas to the SE corner of section #13.

Thence S 0° 46' E --- at 773.3 varas cross a 4-wire fence 3 varas west of its junction with a north-south fence --- at 2017.4 varas set a concrete monument on the south edge of a drain 0.7 varas west of a 4-wire north-south fence, stamped its brass plate in top as is represented in the figure above, from which a cairn on Signal Peak and another on Wind Mountain bear respectively N 64° 10' E and N 20° 06' W; a high peak in Black Mountains bears S 61° 32' E; a new steel windmill at the Burton Mitchell ranch house bears N 87° 33' W about 2 3/4 miles.

Thence S 89° 14' W 2011.1 varas to the place of beginning.

Surveyed September 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 438

This 1st day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

HUDSPETH County } SECTION No. 25 BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. 24 / 25	B. 19 / 30
	J U.	K T.

Mag. Declination 12° 00' East.
True North is 0° 18½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 34½ miles N 2½°W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the south edge of a drain 0.7 vara west of a 4-wire north-south fence for the SE corner of section #24, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Signal Peak and another on Wind Mountain bear respectively N 64° 10' E and N 20° 06' W; a high peak in Black Mountains bears S 61° 32' E; a new steel windmill at the Burton Mitchell ranch house bears N 87° 33' W about 2 3/4 miles;

Thence S 0° 46' E --- at 265 varas cross from the west side to the east side of the 4-wire fence --- at 2017.4 varas point for the SE corner of this section #25.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #25.

Thence N 0° 46' W 2017.4 varas to the SE corner of section #23 and the SW corner of section #24.

Thence N 89° 14' E 2011.1 varas to the place of beginning.

Surveyed September 6, 1933. Norris B. Creath, Gibbons Poteet } Chainmen. J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 439

This 1st day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 26

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. J	
	22 23	
	27 26	
	U. T.	

Mag. Declination 12° 02' East.
True North is 0° 17½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 34½ miles N 4° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 23, 24, and 25, this Block.

Thence S 89° 14' W 2011.1 varas to the concrete monument set in the south edge of a prairie for the SE corner of section #22, its brass plate in top having been stamped as is represented in the figure above, from which Cerro Diablo Mountain bears N 0° 25' W; a high peak in Black Mountains bears S 65° 30' E; a steel windmill at the Burton Mitchell ranch house bears N 78° 05' W about 1615 varas; an old windmill tower at the same ranch house bears N 79° 45' W; a cairn on Signal Peak bears N 65° 37' E.

Thence S 0° 46' E --- at 1318 varas pass under a single wire telephone line, the north end of which runs toward the Burton Mitchell ranch house --- at 1340 varas cross a road which runs parallel to the telephone line --- at 1780 varas cross an old road running NW and SE --- at 2017.4 varas point for the SW corner of this section #26.

Thence N 89° 14' E 2011.1 varas to the SW corner of section #25.

Thence N 0° 46' W 2017.4 varas to the place of beginning.

Surveyed September 6, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 440

This 1st day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 27

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. J	
	22 23	
	27 26	
	U. T.	

Mag. Declination 12° 05' East.
True North is 0° 17' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 34½ miles N 5½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 22, 23, and 26, this Block, being a concrete monument set on the south edge of a smooth prairie, its brass plate in top having been stamped as is represented in the figure above, from which Cerro Diablo Mountain bears N 0° 25' W; a high peak in Black Mountains bears S 65° 30' E; a steel windmill at the Burton Mitchell ranch house bears N 78° 05' W about 1615 varas; an old windmill tower near the same ranch house bears N 79° 45' W; a cairn on Signal Peak bears N 65° 37' E.

Thence S 0° 46' E --- at 1318 varas pass under a single wire telephone line, the north end of which runs toward the Burton Mitchell ranch house --- at 1340 varas cross a road which parallels the telephone line --- at 1780 varas cross an old road running NW and SE --- at 2017.4 varas strike the SW corner of said section #26.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #27.

Thence N 0° 46' W 2017.4 varas to the SE corner of section #21 and the SW corner of section #22.

Thence N 89° 14' E --- at 436.1 varas point from which the new steel windmill near Burton Mitchell's ranch house bears north about 350 varas --- at 2011.1 varas the place of beginning.

Surveyed September 7, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 441

This 1st day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 28

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. J	
	20 21	
	29 28	
	U. T.	

Mag. Declination 12° 07' East.
True North is 0° 16½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 34½ miles N 8° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #27, this Block.

Thence N 0° 46' W 2017.4 varas to the SW corner of section #22 and the SE corner of section #21.

Thence S 89° 14' W 2011.1 varas to the concrete monument set in a smooth, open prairie about 200 varas south of a flat, densely covered with greasewood, for the SE corner of section #20, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain bears N 10° 30' W; Cerro Diablo Mountain bears N 7° 52' E; the steel windmill at Burton Mitchell's ranch house bears N 80° 03' E about 2425 varas; a peak in Black Mountain bears S 68° 35' E.

Thence S 0° 46' E --- at 330 varas cross the bed of a drain running east --- at 2017.4 varas point for the SW corner of this section #28.

Thence N 89° 14' E 2011.1 varas to the place of beginning.

Surveyed September 7, 1933. Norris B. Creath, Gibbons P0teet } Chainmen. J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 442

This 2nd day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6

The State of Texas

SECTION No. 29

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B. J	
	20 21	
	29 28	
	U. T.	

Mag. Declination 12° 09' East.
True North is 0° 16' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 34½ miles N 9° W of Sierra Blanca, the county site.

Beginning at a concrete monument set in a smooth, open prairie about 200 varas south of a flat, densely covered with greasewood, for the SE corner of section #20, this Block, being also the NW corner of section #28 and the SW corner of section #21, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain bears N 10° 30' W; Cerro Diablo Mountain bears N 7° 52' E; a steel windmill at Burton Mitchell's ranch house bears N 80° 03' E about 2425 varas; a peak in Black Mountains bears S 68° 35' E.

Thence S 0° 46' E --- at 330 varas cross the bed of a drain running east --- at 2017.4 varas strike the SW corner of said section #28.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #29.

Thence N 0° 46' W 2017.4 varas to the south common corner of sections # 19 and #20.

Thence N 89° 14' E 2011.1 varas to the place of beginning.

Surveyed September 7, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 443

This 2nd day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

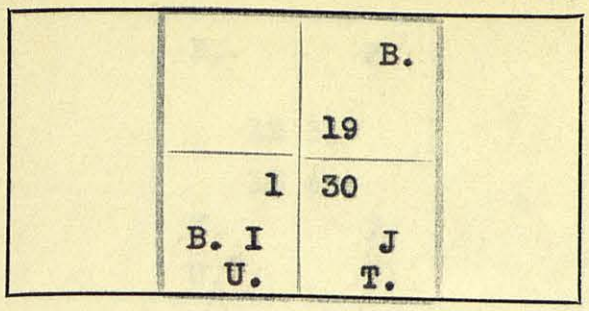
The State of Texas

SECTION No. 30

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 11' East.
True North is 0° 15½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 34½ miles N 11°W of Sierra Blanca, the county site.

Beginning at the SW corner of section #29, this Block.

Thence N 0° 46' W 2017.4 varas to the south common corner of sections #19 and #20, being the NW corner of said section #29.

Thence S 89° 14' W --- at 2004.3 varas pass through at about right angles a north-south 4-wire fence --- at 2011.1 varas strike the concrete monument set in an area gradually sloping northward, sparsely covered by tree cacti, for the NE corner of section #1, Block "I", University Land, its brass plate in top having been stamped as is represented in the figure above, from which an elevated tank at a gas booster station bears N 5° 56' W about 1450 varas; Diablo Mountain bears N 14° 56' E; a high peak in Black Mountains bears S 71° 01' E; a mound of small stones, one stone 4 inches in diameter and about 1/2 inch thick, marked "UL" on one side and "OW" on the other, identified as the original mound called for by O. W. Williams as marking the NW corner of Block "J", University Land, bears N 0° 46' W 8069.6 varas; a concrete monument set near the south foot of a hill 157.0 varas north of a large deep drain running NE at the SE corner of section #24 and the NE corner of section #25, Block"H", University Land, bears N 88° 31' W 12,031.2 varas. This point is also the SE corner of Block #123, Public School Land.

Thence S 0° 46' E --- at 1792 varas, 1819 varas, and at 1920 varas cross rocky drains, each running east out of a group of hills further west --- at 2017.4 varas strike the SE corner of section #1 and the NE corner of section #12, Block "I", University Land.

Thence N 89° 14' E 2011.1 varas to the place of beginning.

Surveyed September 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 444

This 2nd day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

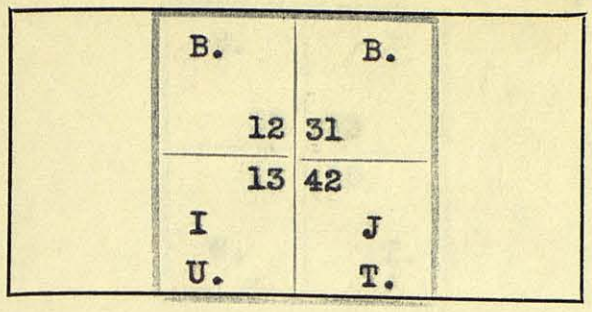
The State of Texas

SECTION No. 31

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12°10' East.

True North is 0° 15½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 34 miles N 11° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #30, this Block, being also the SE corner of section #1 and the NE corner of section #12, Block "I", University Land.

Thence S 0° 46' E --- at 403 varas and at 913 varas cross drains, the first running NE, the second running west --- at 2017.4 varas strike the concrete monument set on a flat mesa near its north edge, among numerous large tree cacti, for the SE corner of section #12, Block "I", bieng also the NE corner of section #13, same Block, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 5° 04' W and N 65° 14' E; Diablo Mountain bears N 13° 47' E; a peak in Black Mountains bears S 77° 20' E.

Thence N 89° 14' E 2011.1 varas to a point for the SE corner of this section #31.

Thence N 0° 46' W 2017.4 varas to the south common corner of sections #29 and #30.

Thence S 89° 14' W 2011.1 varas to the place of beginning.

Surveyed September 7, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 445

This 2nd day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

	B. J	
	32 33	
	41 40	
	U. T.	

The State of Texas

HUDSPETH County } SECTION No. 32 BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 08' East.
True North is 0° 16' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 34 miles N 9° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #31, this Block.

Thence N 0° 46' W 2017.4 varas to the NE corner of said section #31 and the south common corner of sections #29 and #30.

Thence N 89° 14' E 2011.1 varas to the SW corner of section #28.

Thence S 0° 46' E --- at 410 varas cross a rocky drain running east --- at 2017.4 varas set a concrete monument on a prairie sloping northward and covered with greasewood, stamped its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 9° 43' W; Cerro Diablo Mountain bears N 6° 46' E; a high peak in Black Mountains bears S 75° 35' E.

Thence S 89° 14' W 2011.1 varas to the place of beginning.

Surveyed September 7, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
j. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 446

This 2nd day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 33

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B.	J	
	32	33	
	41	40	
	U.	T.	

Mag. Declination 12° 07' East.
True North is 0° 16½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 33½ miles N 8° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #32, this Block, being a concrete monument set on a prairie sloping northward, covered with greasewood, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain, Cerro Diablo Mountain, and a high peak in Black Mountains, bear respectively N 9° 43' W, N 6° 46' E, and S 75° 35' E.

Thence N 89° 14' E 2011.1 varas to a point for the SE corner of this section #33.

Thence N 0° 46' W 2017.4 varas to the south common corner of sections #27 and #28.

Thence S 89° 14' W 2011.1 varas to the common corner of sections Nos. 29, 28, and 32.

Thence S 0° 46' E --- at 410 varas cross a rocky drain running east --- at 2017.4 varas the place of beginning.

Surveyed September 7, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

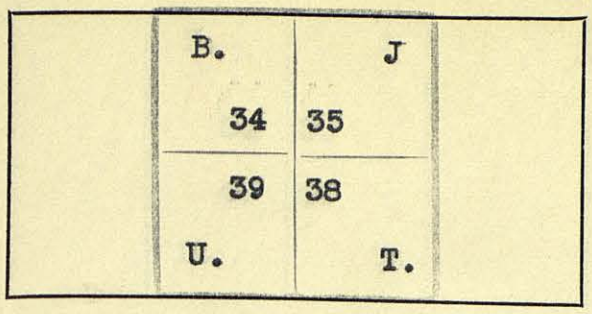
I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 447

This 2nd day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.



The State of Texas

HUDSPETH County } SECTION No. 34 BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 05' East.
True North is 0° 17' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 33½ miles N 6° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 27, 28, and 33, this Block.

Thence N 89° 14' E 2011.1 varas to the SW corner of section #26.

Thence S 0° 46' E --- at 1213 varas and at 1528 varas cross drains, the first running east, the second running NE --- at 2017.4 varas set a concrete monument on a limestone mesa covered with greasewood, stamped its brass plate in top as is represented in the figure above, from which San Antonio Peak bears N 19° 46' W; Cerro Diablo Mountain bears N 0° 28' 30" W; a cairn on Signal Peak bears N 62° 32' E; a high peak in Black Mountains bears S 73° 20' E.

Thence S 89° 14' W 2011.1 varas to the SE corner of section #33.

Thence N 0° 46' W 2017.4 varas to the place of beginning.

Surveyed September 8, 1933.

Norris B. Creath
Gibbons Poteet
J. A. Conklin
} Chainmen.
Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 448

This 2nd day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

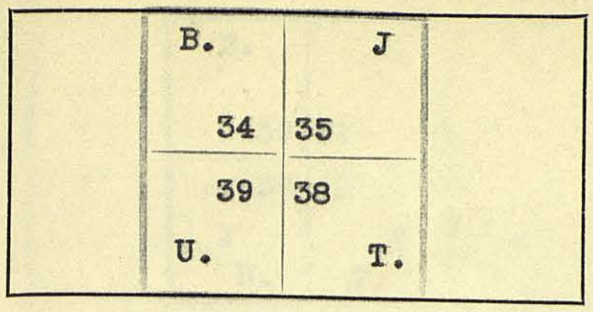
For Plat see General Sketch together with other data in Vol. 6

The State of Texas

SECTION No. 35

HUDSPETH County

BLOCK No. "J"



FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 03' East.
True North is 0° 17½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 33½ miles N 4° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #34, this Block, said point being marked by a concrete monument set on a limestone mesa among greasewood bushes, its brass plate in top having been stamped as is represented in the figure above, from which San Antonio Peak bears N 19° 46' W; Cerro Diablo Mountain bears N 0° 28' 30" W; a cairn on Signal Peak bears N 62° 32' E; a high peak in Black Mountains bears S 73° 20' E.

Thence N 89° 14' E 2011.1 varas to a point for the SE corner of this section #35.

Thence N 0° 46' W, crossing single wire telephone line, 2017.4 varas to the SW corner of section #25, and the SE corner of section #26.

Thence S 89° 14' W 2011.1 varas to the SW, the SE, and the NE corner respectively of sections #26, #27, and #34.

Thence S 0° 46' E --- at 1213 varas and at 1528 varas cross drains, the first running east, the other running NE --- at 2017.4 varas the place of beginning.

Surveyed September 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 449

This 2nd day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

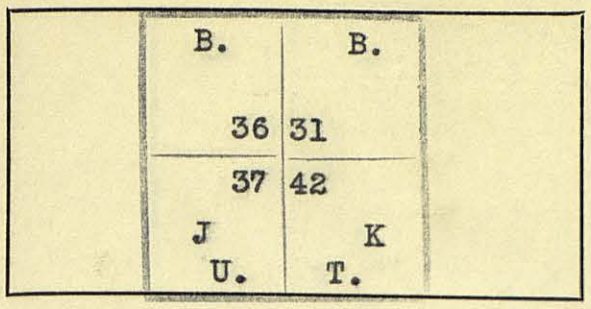
The State of Texas

SECTION No. 36

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 01' East.
True North is 0° 18½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 33½ miles N 2½°W of Sierra Blanca, the county site.

Beginning at the common corner of sections #25, #26, and #35, this Block.

Thence N 89° 14' E 2011.1 varas to the SE corner of said section #25.

Thence S 0° 46' E --- at 1569.5 varas point on east end of a cattle guard, 14 varas S 80° E of the SW corner of a pasture --- at 1910 varas cross a drain running NE --- at 2017.4 varas set a concrete monument on a rocky ridge which extends east and west, its brass plate in top was stamped as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 18° 36' W and N 60° 57' E; Cerro Diablo Mountain bears N 7° 43' W; a high peak in Black Mountain bears S 70°16' E; Sierra Blanca Mountain bears S 7°32'W.

Thence S 89° 14' W --- at 4.0 varas cross a road running north and south --- continuing S 89° 14' W, crossing single wire telephone line, 2011.1 varas strike the SE corner of section #35.

Thence N 0° 46' W, recrossing single wire telephone line, 2017.4 varas to the place of beginning.

Surveyed September 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 450

This 2nd day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

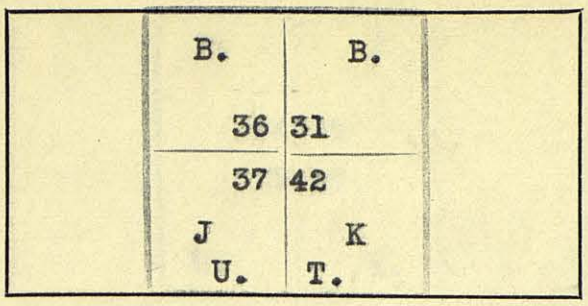
The State of Texas

SECTION No. 37

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 02' East.
True North is 0° 18½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 32½ miles N 2° W of Sierra Blanca, the county site.

Beginning at the SE corner of section #36, this Block, being a concrete monument set on a rocky ridge extending east and west, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 18° 36' W and N 60° 57' E; Cerro Diablo Mountain bears N 7° 43' W; a high peak in Black Mountains bears S 70° 16' E; Sierra Blanca Mountain bears S 7° 32' W.

Thence S 0° 46' E --- at 366 varas cross a drain running NE --- at 1194 varas cross a road running SE-NW --- at 1212.0 varas pass under a single wire telephone line, the northwesterly end of which runs toward Burton Mitchell's ranch house --- at 1218 varas cross another road --- at 2017.4 varas point for the SE corner of this section #37.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #37.

Thence N 0° 46' W 2017.4 varas to the SE corner of section #35 and the SW corner of section #36.

Thence N 89° 14' E, recrossing telephone line --- at 2007.1 varas cross a road running north and south --- at 2011.1 varas the place of beginning.

Surveyed September 8, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 451

This 3rd day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

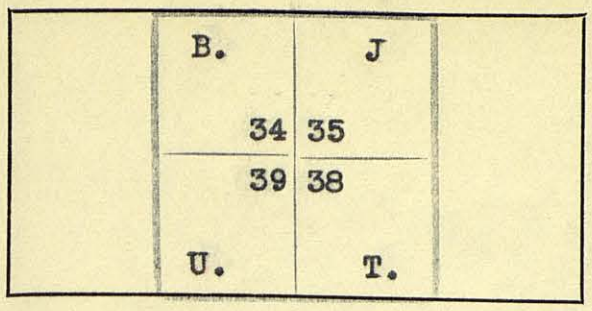
The State of Texas

SECTION No. 38

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 03' East.
True North is 0° 17½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 32½ miles N 4° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #37, this Block.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of section #38.

Thence N 0° 46' W --- at 1497.4 varas cross a drain running east--- at 2017.4 varas strike the concrete monument set on a limestone mesa covered with greasewood for the SE corner of section #34, this Block, its brass plate in top having been stamped as is represented in the figure above, from which San Antonio Peak bears N 19° 46' W; Cerro Diablo Mountain bears N 0° 28' 30" W; a cairn on Signal Peak bears N 62° 32' E; a high peak in Black Mountains bears S 73° 20' E.

Thence N 89° 14' E 2011.1 varas to the common corner of this section #38 and sections #35 and #36.

Thence S 0° 46' E 2017.4 varas to the place of beginning.

Surveyed September 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 452

This 5th day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

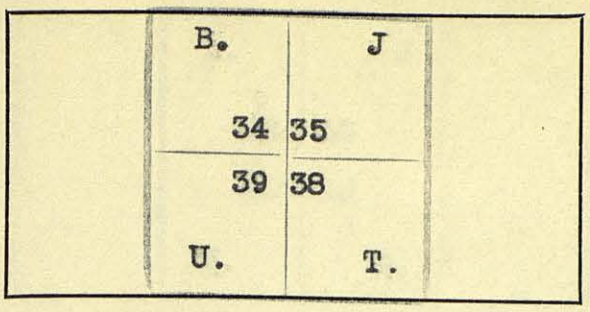
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 39

HUDSPETH County

BLOCK No. "J"



FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 05' East.
True North is 0° 17' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 32½ miles N 6° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on a limestone mesa covered with greasewood for the SE corner of section #34, this Block, being the NW corner of section #38, its brass plate in top having been stamped as is represented in the figure above, from which San Antonio Peak bears N 19° 46' W; Cerro Diablo Mountain bears N 0° 28' 30" W; a cairn on Signal Peak bears N 62° 32' E; a high peak in Black Mountains bears S 73° 20' E.

Thence S 0° 46' E --- at 520 varas cross a drain running east --- at 2017.4 varas strike the SW corner of section #38.

Thence S 89° 14' W 2011.1 varas to a point for the SW corner of this section #39.

Thence N 0° 46' W 2017.4 varas to the SE corner of section #33 and the SW corner of section #34.

Thence N 89° 14' E 2011.1 varas to the place of beginning.

Surveyed September 8, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 453

This 5th day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 40

HUDSPETH County

BLOCK No. "J"

	B.	J
	32	33
	41	40
	U.	T.

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 07' East.
True North is 0° 16½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 32½ miles N 8° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #39, this Block.

Thence N 0° 46' W 2017.4 varas to the NW corner of same, being the SE corner of section #33 and the SW corner of section #34.

Thence S 89° 14' W 2011.1 varas to the concrete monument set in a smooth area sloping northward and covered with greasewood for the SE corner of section #32, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain bears N 9° 43' W; Cerro Diablo Mountain bears N 6° 46' E; a high peak in Black Mountains bears S 75° 35' E.

Thence S 0° 46' E --- at 290 varas cross a wide drain running SE --- at 2017.4 varas point for the SW corner of this section #40.

Thence N 89° 14' E 2011.1 varas to the place of beginning.

Surveyed September 8, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin — Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 454

This 5th day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 41

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

	B.	J
	32	33
	41	40
	U.	T.

Mag. Declination 12° 08' East.

True North is 0° 16' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 32½ miles N 9° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #40, this Block.

Thence N 0° 46' W --- at 1727.4 varas cross a wide drain running SE --- at 2017.4 varas strike the concrete monument set on a long gradual slope northward among greasewood brush for the SE corner of section #32, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain bears N 9° 43' W; Cerro Diablo Mountain bears N 6° 46' E; a high peak in Black Mountains bears S 75° 35' E.

Thence S 89° 14' W 2011.1 varas to the SE corner of section #31.

Thence S 0° 46' E 2017.4 varas to a point for the SW corner of this section #41.

Thence N 89° 14' E 2011.1 varas to the place of beginning.

Surveyed September 11, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 455

This 5th day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 42

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B. 12	B. 31
13 I U.	42 J T.

Mag. Declination 12° 10' East.
True North is 0° 15½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 32½ miles N 12° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #41, this Block.

Thence N 0° 46' W 2017.4 varas to the SE corner of section #31 and the SW corner of section #32.

Thence S 89° 14' W 2011.1 varas to the concrete monument set on a flat mesa near its north edge among numerous large tree cacti for the SE corner of section #12, Block "I", University Land, being also the NE corner of section #13, same Block, its brass plate in top having been stamped as is represented in the figure above, from which a cairn on Wind Mountain and another on Signal Peak bear respectively N 5° 04' W and N 65° 14' E; Cerro Diablo Mountain bears N 13° 47' E; a peak in Black Mountains bears S 77° 20' E.

Thence S 0° 46' E --- at 1479 varas cross an old road --- at 1722 varas cross another road which passes through a gate in a north-south fence southeasterly about 200 varas --- at 2017.4 varas strike the NE corner of section #24, Block "I", University Land.

Thence N 89° 14' E 2011.1 varas to the place of beginning.

Surveyed September 11, 1933.

Norris B. Creath, Gibbons Poteet } Chainmen.
J. A. Conklin, Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in , HUDSPETH County in Book UT Vol. 5 page 456

This 5th day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 43

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

B. I	B. J
24	43
7	6
B. U.	M. T.

Mag. Declination 12° 09' East.

True North is 0° 15½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 31½ miles N 12° W of Sierra Blanca, the county site.

Beginning at the SW corner of section #42, this Block, being the SE corner of section #13 and the NE corner of section #24, Block "I", University Land.

Thence S 0° 46' E 2017.4 varas to the concrete monument set in a wide valley sloping NE, thickly covered with gamma grass, for the SE corner of said section #24, Block "I", its brass plate in top having been stamped as is represented in the figure above, from which a high peak in Black Mountains bears S 83° 58' E; a sharp peak west of Sierra Blanca Mountain bears S 1° 35' W; an iron pipe driven in ground beside a large rock bears N 8° 25' E 144.0 varas.

Thence N 89° 14' E 2011.1 varas to a point for the SE corner of this section #43.

Thence N 0° 46' W 2017.4 varas to the SW corner of section #41 and the SE corner of section #42.

Thence S 89° 14' W 2011.1 varas to the place of beginning.

Surveyed September 11, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 457

This 5th day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

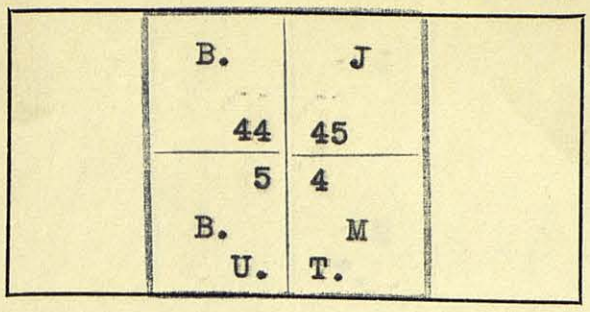
The State of Texas

SECTION No. 44

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 07' East.
True North is 0° 16' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 31½ miles N 10° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 41, 42, and 43, this Block.

Thence N 89° 14' E 2011.1 varas to the SW corner of section #40.

Thence S 0° 46' E 2017.4 varas set a concrete monument on the NE side of a wide drain running SE, stamped its brass plate in top as is represented in the figure above, from which Diablo Peak bears N 5°56'E; a cairn on Signal Peak bears N 51° 08' E; a high peak in Black Mountains bears S 83° 03' E; a large surface tank bears S 39° 48' E 1900 varas.

Thence S 89° 14' W --- at 1170 varas cross a road running NW and SE --- at 2011.1 varas strike the SE corner of section #43.

Thence N 0° 46' W 2017.4 varas to the place of beginning.

Surveyed September 11, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 458

This 5th day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

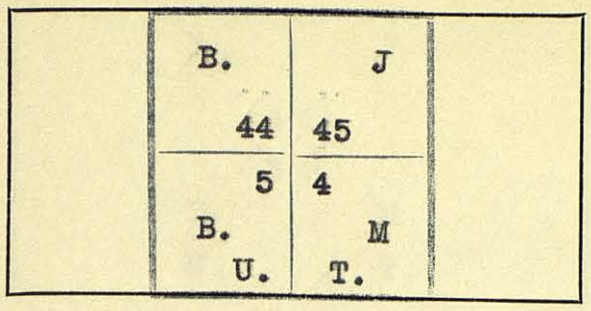
The State of Texas

SECTION No. 45

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 07' East.
True North is 0° 16½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 31½ miles N 8° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on the NE side of a wide, flat drain running SE for the SE corner of section #44, this Block, its brass plate in top having been stamped as is represented in the figure above, from which Diablo Peak bears N 5° 56' E; a cairn on Signal Peak bears N 51° 08' E; a high peak in Black Mountains bears S 83°03'E; a large surface tank bears S 39° 48' E 1900 varas.

Thence N 89° 14' E --- at 1271.1 varas point from which a small prairie dog town bears south 50 varas --- at 2011.1 varas point for the SE corner of this section #45.

Thence N 0° 46' W 2017.4 varas to the south common corner of sections #39 and #40.

Thence S 89° 14' W 2011.1 varas to the SE corner of section #41 and the NE corner of section #44.

Thence S 0° 46' E 2017.4 varas to the place of beginning.

Surveyed September 11, 1933.

Norris B. Creath } Chainmen.
Gibbons Poteet }
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 459

This 5th day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

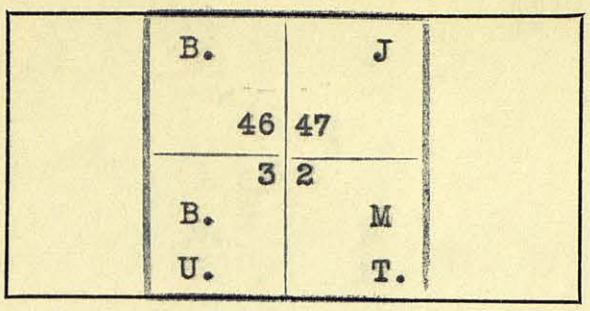
The State of Texas

SECTION No.46

HUDSPETH County

BLOCK No. "J"

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.



Mag. Declination 12° 05' East.
True North is 0° 17' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 31½ miles N 6° W of Sierra Blanca, the county site.

Beginning at the common corner of sections Nos. 39, 40, and 45, this Block.

Thence N 89° 14' E 2011.1 varas to the SW corner of section #38.

Thence S 0° 46' E 2017.4 varas set a concrete monument among scattering Yucca stalks in an area sloping southwesterly, stamped its brass plate in top as is represented in the figure above, from which a high peak in Black Mountains bears S 81° 51' E; Sierra Blanca Mountain bears S 3° 31' W.

Thence S 89° 14' W --- at 112 varas cross a drain running south --- at 2011.1 varas strike the SE corner of section #45.

Thence N 0° 46' W 2017.4 varas to the place of beginning.

Surveyed September 11, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 460

This 8th day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

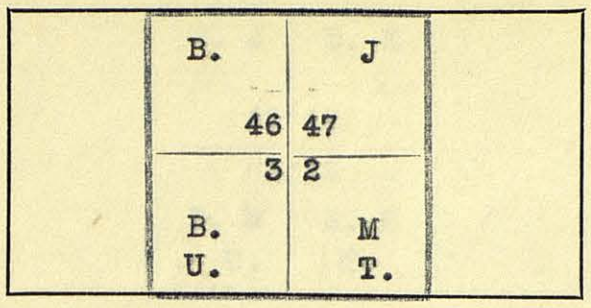
For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 47

HUDSPETH County

BLOCK No. "J"



FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 03' East.
True North is 0° 18' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 31½ miles N 4° W of Sierra Blanca, the county site.

Beginning at a concrete monument set on an area sloping southwesterly among scattering Yucca stalks for the SE corner of section #46, this Block, its brass plate in top having been stamped as is represented in the figure above, from which a high peak in Black Mountains bears S 81° 51' E; Sierra Blanca Mountain bears S 3° 31' W.

Thence N 0° 46' W 2017.4 varas to the SW corner of section #38, the SE corner of section #39, and the NE corner of said section #46.

Thence N 89° 14' E 2011.1 varas to the SW corner of section #37.

Thence S 0° 46' E 2017.4 varas to a point for the SE corner of this section #47.

Thence S 89° 14' W --- at 681 varas cross a road running NW and SE --- at 2011.1 varas the place of beginning.

Surveyed September 11, 1933.

Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 461

This 8th day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands

For Plat see General Sketch together with other data in Vol. 6.

The State of Texas

SECTION No. 48

HUDSPETH County

BLOCK No. "J"

B. J	B. K
48	43
1	12
B. M	B. N
U.	T.

FIELD NOTES of a survey of 718.7 ACRES of land made for THE UNIVERSITY OF TEXAS by virtue of an ACT approved March 29, 1929.

Mag. Declination 12° 01' East.
True North is 0° 18½' to the left of the North point used in the Field notes of this survey.

Said survey is situated in HUDSPETH County, Texas, on the drainage of a wide, flat Creek, a tributary of Salt Flat Lake, about 31½ miles N 2½°W of Sierra Blanca, the county site.

Beginning at the SE corner of section #47, this Block.

Thence N 0° 46' W 2017.4 varas to the common corner of said section #47 and sections #37 and #38.

Thence N 89° 14' E 2011.1 varas to the SE corner of said section #37.

Thence S 0° 46' E 2017.4 varas set a concrete monument on a ridge extending north and south, covered with Yucca stalks, stamped its brass plate in top as is represented in the figure above, from which a cairn on Wind Mountain bears N 17° 20' W; Cerro Diablo Mountain bears N 6° 56' W; Sierra Blanca Mountain bears S 8° 13' W.

Thence S 89° 14' W --- at 35.5 varas cross a road running north and south --- at 1000 varas a small surface tank bears south about 125 varas --- at 2011.1 varas the place of beginning.

Surveyed September 12, 1933.

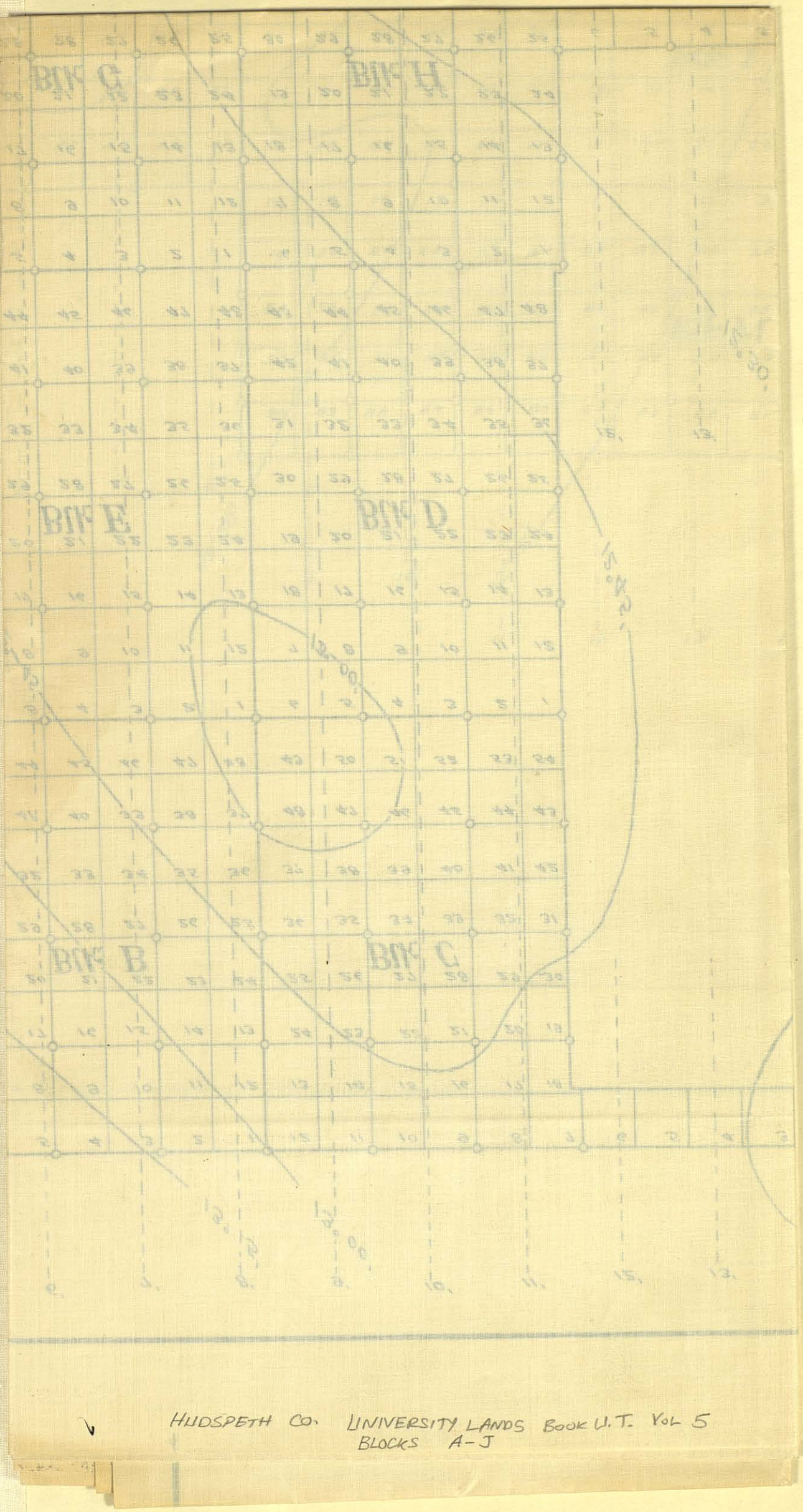
Norris B. Creath
Gibbons Poteet } Chainmen.
J. A. Conklin Transitman.

I, Frank F. Friend, Licensed Land Surveyor of Texas and Special Surveyor of University Lands, do hereby certify that the foregoing survey was made by me in the field and according to law; that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing plat and field notes, just as I found them on the ground; and that they are recorded in the Surveyor's Records in HUDSPETH County in Book UT Vol. 5 page 462

This 8th day of April, 1935.

Frank F. Friend

Licensed Land Surveyor of Texas, and
Special Surveyor of University Lands



HUDSPETH CO. UNIVERSITY LANDS BOOK U.T. VOL 5
BLOCKS A-J

CERRO ALTO

SIGNAL PEAK

Blk. A | Blk. B | Blk. C | Blk. D | Blk. E | Blk. F | Blk. G | Blk. H | Blk. I | Blk. J | Blk. K | Blk. L | Blk. M | Blk. N

13°30' 13°15' 13°00' 12°45' 12°30' 12°15' 12°00' 11°45' 11°30'

ISOGONIC CHART AND
MERIDIAN CHANGES

UNIVERSITY LAND
HUDSPETH COUNTY TEXAS

SCALE 4000 YRS. = 1 INCH
Office of University Lands Survey Department
Frank F Friend, Special Surveyor
San Angelo, Texas, June 22, 1934
Compiled and drawn by J.A. Conklin

Sierra Blanca