

MF 2476

THE STATE OF TEXAS *
 COUNTY OF BRAZORIA *

FIELD NOTES of a Survey of 40 acres of submerged

Land made for J.E. Duff by virtue of his Application for the Right to Prospect for Oil or Gas, on the Unsurveyed Public Land of the State, made and filed with the County Surveyor of Brazoria County, Texas on the 30th day of August, 1917, Under Section 4, Chapter 83, Act Approved March 16, 1917.

Said Survey is situated in Brazoria and Galveston Counties, about 20 miles N.E. from Angleton, 15 acres being in Galveston County.

Beginning at a stake on the east bank of Hall's Bayou at the upper or N.E. corner of a mineral survey made for R.A. Shapard on which he now holds Oil and Gas Permit No. 2116.

Thence with the meanders of the east bank of said Hall's Bayou as follows:

N 39°30'W 190.0 vrs.; N 4°00'W 68.7 vrs.; N 25°00'E 83.0 vrs.;
 N 43°15'E 76.5 vrs.; N 34°00'E 113.0 vrs.; N 8°00'E 101.0 vrs.; N 21°00'W
 96.0 vrs.; N 84°15'E 22.3 vrs.; N 37°00'W 50.00 vrs.; S 53°45'W 22.6 vrs.;
 N 45°00'W 270.0 vrs.; N 14°15'W 66.4 vrs.; N 8°00'E 150.0 vrs.; N 7°15'W
 222.6 vrs. to a concrete block mile post 24 on Brazoria-Galveston
 County line; N 28°20'W 120.0 vrs.; N 41°15'W 159.0 vrs.; N 16°00'W 50 vrs
 N 3°50'E 34.5 vrs. to a stake on the aforesaid county line; N 16°00'E
 50.0 vrs.; N 34°30'E 48.0 vrs.; N 46°00'E 200.0 vrs.; N 27°20'E 134.4 vrs.;
 N 13°00'E 150.0 vrs.; N 23°25'W 77.2 vrs.; N 52°30'W 100.0 vrs.;
 N 79°00'W 204.7 vrs.; N 87°30'W 310.0 vrs.; N 81°15'W 58.2 vrs. to a stake
 on county line; N 77°30'W 197.0 vrs.; N 57°30'W 50.8 vrs.; N 54°30'W
 50.0 vrs.; N 14°30'W 53.3 vrs.; N 4°00'W 40.8 vrs. to a stake for the
 corner of this survey.

Thence West 59.2 vrs. across Hall's bayou to a stake on the west bank.

Thence down said bayou with the meanders of the west bank as follows:

South 50.0 vrs.; S 19°00'E 81.0 vrs.; S 41°15'E 73.2 vrs.;
 S 68°00'E 75.0 vrs.; S 76°15'E 237.2 vrs. to a stake on the county line;
 S 89°30'E 127.5 vrs.; S 85°30'E 129.5 vrs.; S 82°00'E 144.0 vrs.;
 S 71°35'E 111.0 vrs.; S 55°15'E 50.0 vrs.; S 29°30'E 52.7 vrs.; S 4°00'W
 50.0 vrs.; S 26°15'W 209.4 vrs.; S 50°00'W 200.0 vrs.; S 24°15'W 39.0 vrs. to
 a stake on the county line; S 23°30'W 73.0 vrs.; S 4°45'E 86.0 vrs.;
 S 33°00'E 78.0 vrs.; S 46°15'E 105.8 vrs.; S 29°00'E 50.0 vrs.; S 18°30'E
 78.8 vrs.; S 7°30'E 181.0 vrs.; S 9°00'W 210.8 vrs.; S 32°00'E 74.0 vrs.;
 S 44°00'E 284.7 vrs.; S 36°00'E 67.0 vrs.; S 2°45'E 95.2 vrs.; S 28°45'W
 50.0 vrs.; S 40°45'W 194.7 vrs.; S 19°00'W 100.0 vrs.; S 25°00'E 60.4 vrs.;
 S 40°45'E 158.6 vrs. to a stake at the upper corner of aforesaid R.A.
 Shapard Survey.

Thence East 86 varas across said Hall's bayou to the place of beginning, containing 40 acres more or less.

Surveyed November 21st to 24th, 1917
 Variation 9°15'E.

Geo. C. Kennedy) Chain
 Earle Greenway) Carriers.

J. T. Munson
 County Surveyor Brazoria County, Texas.

The State of Texas *
 County of Brazoria *

I, T. A. Munson, County Surveyor of Brazoria County, Texas, do hereby certify that the foregoing described survey was made by me on the ground according to law, on the date and with chain carriers aforesaid, duly qualified, and that all the corners, lines, boundaries and marks of the same, whether natural or artificial are truly and correctly described and set forth in the foregoing filed notes, just as I found them on the ground, and they are recorded in my office in Book F, Page 134.

J. T. Munson
 County Surveyor Brazoria County, Texas.

THE STATE OF TEXAS
COUNTY OF BRAZORIA

FIELD NOTES OF a SURVEY of 40 acres of submerged Land made for J.E. Duff by virtue of his application for the right to Prospect for Oil or Gas, on the unsurveyed public land of the State made and filed with the county surveyor of Brazoria County, Texas on the 30th day of August, 1917, under Section 4, Chapter 83, Act approved March 16, 1917.

Said survey is situated in Brazoria and Galveston Counties about 20 miles N.E. from Angleton, 15 acres being in Galveston County.

Beginning at a stake on the east bank of Hall's Bayou at the upper or N.E. corner of a mineral survey made for R.A. Shapard on which he now holds Oil and Gas Permit No. 2116.

Thence with the meanders of the east bank of said Hall's Bayou as follows:

N 39°30'W 190.0 vrs.; N 4°00'W 68.7 vrs.; N 25°00'E 83.0 vrs.;
N 43°15'E 76.5 vrs.; N 34°00'E 113.0 vrs.; N 8°00'E 101.0 vrs.; N 21°00'W
96.0 vrs.; N 84°15'E 22.3 vrs.; N 37°00'W 50.0 vrs.; S 53°45'W 22.6 vrs.;
N 45°00'W 270.0 vrs.; N 14°15'W 66.4 vrs.; N 8°00'E 150.0 vrs.; N 7°15'W
222.6 vrs. to a concrete block mile post 24 on Brazoria-Galveston County
line; N 28°20'W 120.0 vrs.; N 41°15'W 159.0 vrs.; N 16°00'W 50.0 vrs.;
N 3°50'E 34.5 vrs. to a stake on the aforesaid county line: N 16°00'E
50.0 vrs.; N 34°30'E 48.0 vrs.; N 46°00'E 200.0 vrs.; N 27°20'E 134.4 vrs.;
N 13°00'E 150.0 vrs.; N 23°25'W 77.2 vrs.; N 52°30'W 100.0 vrs.; N 79°00'W
204.7 vrs.; N 87°30'W 310.0 vrs.; N 81°15'W 38.2 vrs. to a stake on county
line; N 77°30'W 197.0 vrs.; N 57°30'W 50.8 vrs.; N 34°30'W 50.0 vrs.;
N 14°30'W 53.3 vrs.; N 4°00'W 40.8 vrs. to a stake for the corner of
this survey.

Thence West 52.2 vrs. across Hall's Bayou to a stake on the west bank.

Thence down said bayou with the meanders of the west bank as follows:

South 50.0 vrs.; S 19°00'E 81.0 vrs.; S 41°15'E 73.2 vrs.;
S 68°00'E 75.0 vrs.; S 76°15'E 237.2 vrs. to a stake on the county line;
S 89°30'E 127.5 vrs.; S 85°30'E 129.5 vrs.; S 82°00'E 144.0 vrs.;
S 71°35'E 111.0 vrs.; S 55°15'E 50.0 vrs.; S 29°30'E 52.7 vrs.; S 4°00'W
50.0 vrs.; S 26°15'W 209.4 vrs.; S 50°00'W 200.0 vrs.; S 24°15'W 39.0 vrs.
to a stake on the county line: S 23°30'W 73.0 vrs.; S 4°45'E 86.0 vrs.;
S 33°00'E 78.0 vrs.; S 46°15'E 105.8 vrs.; S 29°00'E 50.0 vrs.; S 18°30'E
78.8 vrs.; S 7°30'E 181.0 vrs.; S 9°00'W 210.8 vrs.; S 32°00'E 74.0 vrs.;
S 44°00'E 284.7 vrs.; S 36°00'E 67.0 vrs.; S 2°45'E 95.2 vrs.; S 28°45'W
50.0 vrs.; S 40°45'W 194.7 vrs.; S 19°00'W 100.0 vrs.; S 25°00'E 60.4 vrs.;
S 40°45'E 158.6 vrs. to a stake at the upper corner of aforesaid R.A.
Shapard Survey.

Thence East 86 varas across said Hall's Bayou to the place of beginning, containing 40 acres more or less.

Surveyed November 21st to 24th, 1917

Variation 9°15'E

Geo. C. Kennedy) Chain
Earle Greenway) Carrier

T. A. Munson
County Surveyor Brazoria County, Texas.

THE STATE OF TEXAS
COUNTY OF BRAZORIA

I, T. A. Munson, county surveyor of Brazoria County, Texas, do hereby certify that the foregoing described survey was made by me on the ground according to law, on the date and with chain carriers aforesaid, duly qualified, and that all the corners, lines, boundaries and marks of the same, whether natural or artificial, are truly and correctly described and set forth in the foregoing field notes, just as I found them on the ground, and they are recorded in my office in Book F Page 134.

T. A. Munson
County Surveyor Brazoria County, Texas.

THE STATE OF TEXAS
COUNTY OF BRAZORIA

I, T. A. Munson, County Surveyor of Brazoria County, Texas do hereby certify that the above is a true and correct copy of field notes of a survey made for J. E. Duff by virtue of his Mineral Application aforesaid, and are of record in my office.

T. A. Munson
County Surveyor Brazoria County, Texas.

Counter 15114

GARRY MAURO, Com'r

Garry Mauro
By

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THE STATE OF TEXAS, County of Brazoria, ss. I, Garry Mauro, County Surveyor, do hereby certify that the above and foregoing application No. 1917, was filed in my office on the 18 day of December, 1917, at 10-17 o'clock A.M., and recorded on the 19 day of December, 1917, at 3-33 o'clock P.M., in Book H, Page 2116, & 2117. Witness my hand at my office in the City of Galveston, this 19 day of December, A.D. 1917.

County Surveyor of Galveston County, Texas, do hereby certify that the above and foregoing application No. 1917, was filed in my office on the 18 day of December, 1917, at 10-17 o'clock A.M., and recorded on the 19 day of December, 1917, at 3-33 o'clock P.M., in Book H, Page 2116, & 2117.

Correct on map of Brazoria & Galveston Counties - 1-18-18
John W. Hutchins

For M 11-2 MF 2476 5
Pritchett

April # 112

Cor. Field Notes

Correct on map of Brazoria & Galveston Counties - 1-18-18

THE STATE OF TEXAS }
COUNTY OF GALVESTON }

County Surveyor of Galveston County, Texas, do hereby certify that the above and foregoing application No. 1917, was filed in my office on the 18 day of December, 1917, at 10-17 o'clock A.M., and recorded on the 19 day of December, 1917, at 3-33 o'clock P.M., in Book H, Page 2116, & 2117. Witness my hand at my office in the City of Galveston, this 19 day of December, A.D. 1917.

John W. Hutchins
County Surveyor, Galveston County, Texas.

ME 2116

THE STATE OF TEXAS*
COUNTY OF BRAZORIA *

Field notes of a survey of 520.5 acres of land made for R.A. Shapard by virtue of his application for the right to prospect for oil or gas on the un-surveyed public land of the state, made and filed with the county surveyor of Brazoria County, Texas, on the 11th day of May, 1917, under Section 4, Chapter 173 of and Act Approved April 9, 1913.

Said survey is situated in Brazoria County, Texas, about 20 miles N.E. from the county seat, and is bounded as follows:

Beginning at a stake on the east bank of the mouth of Hall's Bayou at the lower extremity of Hall's Lake where said bayou empties into West Bay.

Thence up said bayou and said lake with the meanders of the east shore line of same as follows:

N.23°15'E 84 vrs.; S.81°E 67 vrs.; N.39°50'E 136.6 vrs.;
N.21°E. 183 vrs.; N.14°40'E. 201 vrs.; N.23°W. 73 vrs.; N54°30'W 140 vrs.;
N.75°W. 100 vrs.; N.29°30'E. 166 vrs.; N.1°35'E. 302 vrs.; N.19°W. 142 vrs.;
N.1°E. 280 vrs.; N.11°E. 319 vrs.; N.43°5'W. 278.4 vrs.; N.55°W. 250 vrs.;
N.78°55'W 143.2 vrs.; S.83°W. 137 vrs.; S.00°30'W. 161.7 vrs.; to a stake
at the upper extremity of said Hall's Lake where Hall's Bayou empties
into same.

Thence continuing with the meanders of said east shore line of said bayou as follows:

S.75°30'W. 150 vrs.; S.44°30'W. 50 vrs.; S.23°W. 68 vrs.;
S.74°W. 40.7 vrs.; N.44°30'W. 50 vrs.; N.18°15'W. 332 vrs.; N.35°W. 174 vrs.;
N. 44°30'E. 72 vrs.; N. 62°E. 200 vrs.; S75°30'E. 208 vrs.; S.54°E. 76 vrs.;
N.74°E. 196 vrs.; N.27°20'E. 399 vrs.; N.80°E. 50 vrs.; S.85°45'E. 354 vrs.;
N.77°E. 188 vrs.; N.50°20'E. 83 vrs.; N.25°E. 150 vrs.; N.14°W. 124 vrs.;
N.60°30'W. 250 vrs.; N.89°30'W. 82 vrs.; S.50°W. 91 vrs.; N.25°40'E 124 vrs.;
N.45°30'E. 50 vrs.; N.21°30'E. 69 vrs.; N.13°W. 376 vrs.; N.55°05'E. 377 vrs;
N.80°30'E. 100 vrs.; N.37°E. 56 vrs.; N.2°W. 200 vrs.; N.30°45'W. 162 vrs.;
N.15°30'E. 88 vrs.; N.63°30'E. 123.5 vrs.; N.84°E. 200 vrs.; N.71°45'E. 148.9v
NW50°45'E. 164 vrs.; N.23°E. 96 vrs.; N.28°30'W. 50 vrs.; N.37°45'W. 145 vrs.;
S.76°W. 30 vrs.; S.45°30'W. 59 vrs.; S22°E. 47 vrs.; S61°45'W. 32 vrs.;
N.12°30'W. 205 vrs.; N.4°45'W. 301 vrs.; N.18°E. 50 vrs.; N.44°30'E. 51 vrs.;
N.67°E. 50 vrs.; S.85°45'E. 84 vrs.; S.60°30'E. 229.5 vrs.; S.77°30'E. 91 v.
N.78°30'E. 80.4 vrs.; N.61°E. 87 vrs.; N.40°30'E. 59.2 vrs.; N.26°30'E. 101.7 v
N.12°W. 68 vrs.; N.29°W. 233.3 vrs.; N.10°W. 56 vrs.; N.17°15'E. 74.5 vrs.;
N.38°30'E. 65.4 vrs.; N.58°E. 98 vrs.; N.77°30'E. 100 vrs.; N.83°30'E. 116 v.
N.65°E. 67 vrs.; N.50°15'E. 148 vrs.; N.5°30'E. 110 vrs.; N.41°30'E. 50 vrs.;
N.33°W. 108 vrs.; N.64°15'W. 101.5 vrs.; S.59°30'W. 94 vrs. S.36°45'E. 66.3 v
S.85°E. 24 vrs.; N.37°30'W. 60 vrs.; N.8°W. 50 vrs.; N.15°E. 50 vrs.;
N.40°30'E. 259 vrs.; N.84°45'E. 88.6 vrs.; N.23°E. 109 vrs.; N.18°W. 108.2 vrs.;
N.49°W. 97 vrs.; N.64°15'W. 42 vrs.; N.26°W. 173 vrs.; N.33°W. 50 vrs. to a stake
on the east bank of said Hall's Bayou which is 36,960 feet from the place
of beginning, measured along the meanders of the said east bank of said
Hall's Bayou.

Thence West 86 vrs. across said bayou to a stake on the west bank thereof.

Thence down said Hall's Bayou with the meanders of its west bank or shore line as follows:

S.32°E. 87 vrs.; S.19°15'E. 337.5 vrs.; S.12°30'W. 63 vrs.;
S.41°20'W. 276 vrs.; S6°W. 65 vrs.; S.7°45'E. 67 vrs.; S.34°30'E. 67 vrs.;
S.50°45'E. 153 vrs.; S29°E. 44 vrs.; S.20°30'W. 45.4 vrs.; S.56°45'W. 65 vrs.;
N.88°W. 245.1 vrs.; S.68°30'W. 77 vrs.; S.36°15'W. 259.5 vrs.; S22°E. 136 vrs.;
S.27°45'E. 254.7 vrs.; S.1°W. 43 vrs.; S.35°45'W. 88.8 vrs.; S.54°30'W. 50 vrs.;
S.75°15'W. 79.8 vrs.; N.84°30'W. 48 vrs.; N.66°W. 71.3 vrs.; N.74°E. 50 vrs.;

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N.39°W. 162.2 vrs.; N.82°W. 149vrs.; S.66°W. 160vrs.; S.26°45'W. 108vrs.;
 S.3°15'W. 139.4vrs.; S.42°30'W. 82vrs.; S.10°W. 137.7vrs.;
 S.36°E. 134vrs.; S.12°30'E. 116.8vrs.; S.57°30'E. 157vrs.; S.6°30'E. 66.5vrs;
 S.50°W. 92vrs.; N.41°15'W. 26vrs.; N.86°W. 84vrs.; N.2°50'W. 73.2vrs.;
 N.80°W. 71vrs.; S.81°45'W. 194.6vrs.; S.66°W. 81vrs.; S.27°15'W. 111vrs.;
 S.10°E. 47vrs.; S.13°30'W. 51.3vrs.; S.61°W. 75vrs.; S.15°E. 346.6vrs.;
 S.33°W. 36vrs.; S.84°30'W. 259.4vrs.; S.19°30'W. 116vrs.;
 N.89°30'W. 64.1vrs.; S.31°W. 186vrs.; S.11°15'E. 117.3vrs.; S.31°W. 200vrs.;
 S.10°30'E. 215.6vrs.; S.19°W. 175vrs.; S.29°E. 117.4vrs.; S.74°30'E. 324.4vrs
 S.48°15'E. 88.8vrs.; S.26°30'W. 50vrs.; S.85°W. 94.3vrs.; N.80°W. 293vrs.;
 S.83°40'W. 124.4vrs.; S.46°30'W. 115.6vrs.; S.23°W. 254.8vrs.;
 N.61°W. 53.6vrs.; N.35°30'W. 170.6vrs.; S.53°W. 371vrs.; S.60°15'W. 190.3vrs.
 S.41°W. 116vrs.; S.39°15'E. 187.8vrs.; S.20°E. 372vrs.; S.60°35'E. 72.4vrs.;
 N.51°30'E. 62vrs.; N.29°05'W. 88.6vrs.; N.60°E. 58vrs.; N.80°30'E. 92vrs. to
 a stake at the upper extremity of Hall's Lake on the west bank of Hall's
 Bayou at its confluence with said lake.

Thence along the west shore line of said Hall's Lake with its
 meanders as follows:

S.61°E. 109vrs.; S.47°10'W. 222.2vrs.; S.10°W. 214vrs.;
 S.19°E. 276.6vrs.; S.45°15'W. 696vrs.; S.8°50'W. 255.4vrs.; S.18°15'E. 450vrs.;
 S.57°E. 155.2vrs.; S.79°E. 313vrs.; N.59°15'E. 373.3vrs.; S.22°E. 42vrs.;
 S.16°W. 44vrs.; S.27°E. 88vrs.; to a stake on the west bank of the mouth
 of Hall's Bayou where said bayou empties into West Bay.

Thence S.79°15'E. 172.4 vrs. across the said mouth of said
 bayou to the place of beginning.

Containing 520.5 acres of land more or less.

Variation 9°15'E.

George Kennedy)Chain
 Jim Martin)Carriers

Survey made April 20 - 28, 1917 as
 appeared of record in Book F Page 105 et. seq.,
 and further adopted for record this
 21st day of May 1917.

J. T. Munson

County Surveyor Brazoria County, Texas.

THE STATE OF TEXAS)
 COUNTY OF BRAZORIA)

I, T. A. Munson, County Surveyor of Brazoria County, Texas,
 do hereby certify that the foregoing described survey was made by me
 on the ground according to law, on the date and with chain carriers
 aforesaid, duly qualified, that all the corners, lines, boundaries and
 marks of the same, whether natural or artificial are truly and correctly
 described and set forth in the foregoing field notes, just as I found
 them on the ground, and they are recorded in my office in Book F, page
 108 et. seq.

This 21st day of May, A.D. 1917.

T. A. Munson
 County Surveyor Brazoria County, Texas.

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MF 2116

THE STATE OF TEXAS)
COUNTY OF BRAZORIA)

Field notes of a survey of 520.5 acres of land made for R.A.Shapard by virtue of his application for the right to prospect for oil or gas on the un-surveyed public land of the state, made and filed with the county surveyor of Brazoria County, Texas on the 11th of May, 1917, under section 4 Chapter 173 of an Act approved April 9th, 1913.

Said survey is situated in Brazoria County, Texas about 20 miles N.E. from the county seat, and is bounded as follows:

Beginning at a stake on the east bank of the mouth of Hall's Bayou at the lower extremity of Hall's Lake where said Bayou empties into West Bay.

Thence up said bayou and said lake with the meanders of the east shore line of same as follows;

N.23°15'E 84 vrs.; S.81°E. 67 vrs.; N.39°50'E. 136.6 vrs.;
N.21°E. 183 vrs.; N.14°40'E. 201 vrs.; N.23°W. 73 vrs.; N.54°30'W 140 vrs.;
E.75°W. 100 vrs.; E.29°30'E. 166 vrs.; N.1°35'E. 302 vrs.; N.19°W.142vrs.;
N.1°E. 280 vrs.; N.11°E.319 vrs.; N.43°05'W 278.4 vrs.; N.55°W. 250vrs.;
N.78°55'W. 143.2vrs.; S83°W.137 vrs.; S00°30'W.161.7vrs.; to a stake at
the upper extremity of said Hall's Lake where Hall's Bayou empties into
same.

Thence continuing with the meanders of said east shore line of said bayou as follows;

S.75°30'W. 150vrs.; S.44°30'W. 50vrs.; S23°W. 68vrs.;
S.74°W. 40.7 vrs.; N.43°30'W. 50 vrs.; N.18°15'W. 332 vrs.;
N.35°W. 174 vrs.; N.44°30'E.72vrs.; N.62°E. 200vrs.; S.75°30'E 208vrs.;
S.54°E.76 vrs.; N.74°E.196vrs.; N.27°20'E.399vrs.; N.80°E. 50vrs.;
S.85°45'E.354vrs.; N.77°E.188vrs.; N.50°20'E. 83vrs.; N.25°E.150vrs.;
N.14°W.124vrs.; N.60°30'W.250vrs.; N.89°30'W.82 vrs.; S.50°W. 91vrs.;
E.25°40'E.124vrs.; N.45°30'E.50vrs.; N.21°30'E.69vrs.; N.13°W.376vrs.;
N.55°05'E.377vrs.; N.80°30'E.100vrs.; N.37°E.56vrs.; N.2°W.290vrs.;
N.30°45'W.162vrs.; N.15°30'E.88vrs.; N.63°30'E.123.5vrs.; N.84°E.200vrs.;
N.71°45'E.148.9vrs.; N.50°45'E.164vrs.; N.23°E.96vrs.; N.28°30'W.50vrs.;
E.37°45'W.145vrs.; S.76°W.30vrs.; S.45°30'W.59vrs.; S.22°E.47vrs.;
S.61°45'W.32vrs.; N.12°30'W.205vrs.; N.4°45'W.301vrs.; N.18°E.50vrs.;
N.44°30'E.51vrs.; N.67°E.50vrs.; S.85°45'E.84vrs.; S.60°30'E.229.5vrs.;
S.77°30'E.91vrs.; N.78°30'E.80.4vrs.; N.61°E.87vrs.; N.40°30'E.59.2vrs.;
E.26°30'E.101.7vrs.; N.12°W.68vrs.; N.29°W.233.3vrs.; N.10°W.56vrs.;
N.17°15'E.74.5vrs.; N.38°30'E.65.4vrs.; N.58°E.98vrs.; N.77°30'E.100vrs.;
N.83°30'E.116vrs.; N.65°E.67vrs.; N.50°15'E.148vrs.; N.5°30'E.110vrs.;
N.41°30'E.50vrs.; N.33°W.108vrs.; N.64°15'W, 101.5vrs.; S.59°30'W.94vrs.;
S.36°45'E.66.3vrs.; S.85°W.24vrs.; N.37°30'W.60vrs.; N.8°W.50vrs.;
N.15°E.50vrs.; N.40°30'E.259vrs.; N.84°45'E 88.6vrs.; N.23°E.109vrs.;
N.18°W.108.2vrs.; N.49°W.97vrs.; N.64°15'W.42vrs.; N.26°W.173vrs.;
N.33°W.50vrs.; to a stake on the east bank of said Hall's Bayou which
is 36,960 feet from the place of beginning measured along the meanders
of the said east bank of said Hall's Bayou.

Thence West 86 vrs. across said bayou to a stake on the west bank thereof.

Thence down said Hall's Bayou with the meanders of its west bank or shore line as follows;

S.32°E.87vrs.; S.19°15'E.337.5vrs.; S.12°30'W.63vrs.; S41°20'W.276vrs.;
S.6°W.65vrs.; S.7°45'E.67vrs.; S.34°30'E.67vrs.; S.50°45'E.153vrs.;
S.29°E.44vrs.; S.20°30'W.45.4vrs.; S.56°45'W.65vrs.; N.88°W.245.1vrs.;
S.68°30'W.77vrs.; S.36°15'W.259.5vrs.; S.22°E.136vrs.; S.27°45'E.254.7vrs.;
S.1°W.43vrs.; S.35°45'W.88.8vrs.; S.54°30'W.50vrs.; S.75°15'W.79.8vrs.;
N.84°30'W.48vrs.; N.66°W.71.3vrs.; N.74°E. 50vrs.; N.39°W. 162.2vrs.;
N.82°W. 149vrs.; S.66°W. 160vrs.; S.26°45'W.108vrs.; S.3°15'W. 139.4vrs.;
S.42°30'W.82vrs.; S10°W.137.7vrs.; S.36°E.134vrs.; S12°30'E.116.6vrs.;
S.57°30'E.157vrs.; S.6°30'E.60.5vrs.; S.50°W.92vrs.; N.41°15'W.26vrs.;
N.86°W.84vrs.; N2°50'W.73.2vrs.; N.80°W.71vrs.; S.81°45'W.194.6vrs.;
S.66°W.81vrs.; S.27°15'W.111vrs.; S.10°E.47vrs.; S.13°30'W.51.3vrs.;
S.61°W.75vrs.; S.15°E.346.6vrs.; S.33°W.36vrs.; S.84°30'W.259.4vrs.;
S.19°30'W.116vrs.; N.89°30'W.64.1vrs.; S.31°W.186vrs.; S.11°15'E.117.3vrs.;
S.31°W.200vrs.; S.10°30'E.215.6vrs.; S.19°W.175vrs.; S.29°E.117.4 vrs.;
S.74°30'E.324.4vrs.; S.48°15'E.88.8vrs.; S.26°30'W.50vrs.; S.85°W.94.3vrs.;
N.80°W.293vrs.; S.83°40'W.124.4vrs.; S.46°30'W.115.6vrs.; S.28°W.254.3vrs.;
N.61°W.53.6vrs.; N.35°30'W.170.6vrs.; S.53°W.171vrs.; S.60°15'W.190.3vrs.;
S.41°W. 116vrs.; S.39°15'E.187.8vrs.; S.20°E.372vrs.; S60°35'E.72.4vrs.;

T3.

(2)

OFFICE OF THE CLERK OF THE DISTRICT COURT OF THE STATE OF TEXAS

Field notes of a survey of 250.2 acres of land made for H.A. Shepard by virtue of his application for the right to prospect for

oil or gas on the un-surveyed public land of the state made and filed with the county surveyor of Brazoria County, Texas on the 11th of May, 1917.

Section of the lower extremity of Hall's Lake where said surveyor's

shore line of same as follows:

These up said survey and said lake with the remainder of the same

shall payon as follows with the numbers of said east shore line of

the upper extremity of said well, a lake where said surveyor's

Green Hill
not to be surveyed
but could be staked
subject to same
county records
6-11-17
8-11-17 Clark

RECEIVED AS STATED
\$ 1.00
MAY 30 1917

GEO. W. PEPPER
RECEIVED

M.A. 2116,
Filed Nov.
Filed May 30, 1917,
J.G. Roivison
Tom
Jas. Hutchins

County 15119

2

4

1

File No. 49-1
Brazoria
County
 Copy of FN Fr. MF-2116, Hall's Lake
 Filed _____ 19____
 By _____
 GARRY MAURO, Com'r

M. F. 2116
 Certified Copy of
 Field Notes -

(4)

Filed Aug 11th 1917

J. J. Robison
 Comr -

A. C. Clark
 Clerk

These field notes
 filed for purpose
 of showing record in
 Galveston County -
 8/16/17
 Clerk

Counter 15121