File Z. Dated 3-2-03. Filed. 3-10-03. Twichells SK& Report BIKS KG & KII. GENERAL LAND OFFICE WM. H. McDONALD COMMISSIONER AUSTIN, TEXAS Counter 20651

W. D. TWICHELL.

SURVEYOR.

Texas Land Boundaries a Specialty.

AMARILLO, TEXAS, For, 7" 1903.

Hon. John J. Terrell,

Austin, Texas.

Dear Sir:-

Complying with your instructions dated Feby.9" 1902, I have gone upon the ground and marked the positione of blocks K 11 and H 6 Deaf Smith and Oldham counties, and I herewith hand you"sketch Z" which fully represents the positions of the surveys as found upon the ground and which I have made as part of this report. The lines indicated with red were actually surveyed by me upon the ground. I have indicated with letters and figures ("H' 2", E' 7" etc.) on sketch Z, the positions of the marks and corners, marked or identified by me and I herewith attach a list giving a full description of such marks and corners, as a part of this report.

For your convenience I have connected with the N.E. corner of Capitol League 375 and have indicated the measurement between capitol league corners from the N.E. of league 375 to the N.W. of league 357 as made by me in Sept. 1886, while locating rence lines. At that time I determined my courses with the magnetic needle and my measurement was done with too much haste, for great precision yet it will be found practically correct. magnetic courses are misleading in this vicinity, hence the conflict between leagues 357 and 357 1/2 will probably be 150 to 200 vrs. greater than is indicated.

Yours respectfully,

Counter 20652

of Swichelstate Surveyor.

W. D. TWICHELL, SURVEYOR.

Texas Land Boundaries a Specialty.

AMARILLO, TEXAS, Warelu, 6" 1903.

Descriptions of marks and corners, upon the ground as determined by W. D. Twichell, State Surveyor, under instructions dated- 11-24-1902. and 2-9-1903. to determine the boundaries of Block K 6 and Block K 11 in Deaf Smith and Oldham Counties, as indicated on skatch Z.

C 9 - Stone 5"x6"x7" marked X and four pits, whence a lake basin bears N.W.abt 150 Vrs., and two pits (recent) bears E. 3 vrs. and S. 19 vrs.

C 10: Stone 5"x8"x12" marked X and four pits, whence four pits (recent) bears S. 10° 45' W.33.2 vrs., and W.M.William's wind mill brs.S. 43° 15' E., J.A.mcIntosh's wind mill brs. S.83° E., Baker's wind mill brs. N.1° E.

C 11-Sucker rod and four pits.

C 12-Two pits and poisdarc post in fence.

E' :- Set stone 12"x12"x6" in semicircular trench sodded, 2 1/2' wide and 12' long, post in mt. at angle of fence. E' 1:-Set stone 12"x12"x3" in center of old pit, 1'x1 1/2' rectangular and sodded.

E' 2:-Set stone " " " " " in mound. pit similar to E'1.

D 9:-Brick marked X and two pits.

D 10:-Stone 12"x5"x4" and two pits.

E - prick and two pits.

E 1:- "

E 2:-Stone 14"x12"x4" marked X (stone is triangular)

E 3:-_rick and two pitsL

E 4 :-

E 5:- Stone 12"x8"x4 marked X

E 6:-prick and two pits.

E 7 :- seick and stone 4" z7" x10" and two pits,

E 8:-Stone 8"x7"x2" and two pits.

E 9:-Four large pits

F' :- Stone 14"x12"x6" mkd. X.

F' 1: Set stone 14"x8"x4" mkd. X, fence brs. S. 1.2 vrs., whence Weaver's wind mill brs. N. 76°39'50" E., East L S mill brs. N. 65° 20' 10" E., West LS mill brs. N. 39°03'00" E., Glasscock's mill brs. S. 84° 48' 10" W.

F' 2:-Stone 8"x8"x3" mkd. X.

F' 3; Stone 8"x10"x12" whence a fence urs. W. abt. 225 vrs., L.S. mill brs. N. 79 13' 30" E., L. S. West mill brs. N. 75 00' 00" E., G Counter 20653

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		AMARILLO, TEXAS,
	k.	4:-Stone 6"x6"x4" marked x and two pits.
	F ¹ .	5:- " 4"x8"x10" and two pits.
	H'	2:- prick markedX and two pits.
	H'	3 :- Brick marked X and two pits.
	H'	4:- " " x " " "
	H'	5;- 8 × 8 * *
	н.	6:- · · · · · · · · · · · · · · · · · · ·
	H'	7 - " " X " " "
		8 - " " X " " "
		9;- " " X " " " "
		10,-
		11:- " X " " "
	J'	:- " " X " four "
	J'	1 :- " " X " " " whence grapevine pt. brs. S.79 ⁰ 13' 50" W.,
		Neely and Gurtis' mill brs. S. 14° 40' 00" E., and gate posts brs. N.84° 30' 00" and 84° 9' 30" E. aut 600 vrs.
V	j'	2:- HONEX SUBMAX pits xxxx xxxx xxxx xxxx xxxx xxxx x x x x
		R Dieter and read and the line to all the diseases and all about a
	J.	figured with trails, trench 3' wide, set brick marked X in mound, Ww our NWI3KII 4:-Peg and pile of dirt. brs. N. 13 1/2 vrs.
		5 :- " " " " " N. 27 Vrs.
		6;-Set brick marked x in mound, two good pits under fence brs. N. 40.5 vrs
		8;-Brick and two pits brs. N 67 1/2 vrs.
		9 :- Pile of stone in rincone- not marked , brs. N. 81 vrs.
	3.	11:-Old and very large rock monument marked x on solid rock bluff, the original N.W. corner of survey no. 103 block K 11, whence the E. edge of
	K'	bluff brs.S. 15 vrs. and do. brs. E. 15 vrs. -Brick and four pits, whence four small pits brs.S.E. 27 vrs.
	K'	1 Stone 12"x10"x2" marked X and a pile of stone bedded on sandy East slope
		to draw, draw brs. E. 30 vrs., and fork of draw brs. N.E.E. 100 vrs. 2:- prick and three pits, whence a recent md. and four pits brs. N.47 & E
		2 vrs. 3 - brick a d two pits, whence recent four pits brs. S. 18 and W. 7 vrs.
	A	o, brok a d owo oros, whence recent rour pres ors. S. To and W. / Vis.

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W. D. TWICHELL,

SURVEYOR.

Texas Land Boundaries a Specialty.

AMARILLO, TEXAS,

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K' 4 :- _rick and two pits

K' 5:- _rick and three pits

K' 6:- " " two pits.

K' 7 :- " " Three "

K' 8:- " " two "

K' 9 :- " " three pits

K'10 :- " " two "

K'11:- A 6' semicircular trench and bottle

L' :- Brick and three pits.

L' 1'-Brick and two pits

L' 2 :- An iron spihdle and two pits.

L' 3:-4 1/2 inch casing, whence the S.W. corner of survey no. 98 Bl'k K 6 brs. S. 92 vrs. L' 4:-Jug and three pits.

L' 5;-A cedar peg and a semicircle.

L' 6;-Iron spindle and two pits.

L' S :- Stone in ground marked 26, the 26" mi. stone on County line.

L' 8 X XXXXX An iron thimble and three pits.

L' 9:-Stone 12"x10"x3" mkd. X and two pits.

L'10 :- Stake and semicircle, whence the S.W. edge of large lake brs.S.W. 90 vrs L'11 :- Cedar stake and two pits, whence the S.W. edge of lake brs. N. 100 vrs.

L'12 :- A galon can and three pits.

L'13 :- Stone marked X and three pits

L'14 :- Stone in the N. end of 6' semicircular trench in dog hole.

L'15 :- Brick and two pits.

M' :- " set in pit 4'x2', whence a pit brs. 3 vrs. W. and do. 3 vrs. E.

M' 1 :- " and two pits whence West twin mills brs. about 103 vrs. S. and about 20° vrs. E.

M'2 :- Stone 8"x10"x3" not marked, whence the center of four pits bear 1. X. MWR W. 3 1/2 vrs.

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W. D. TWICHELL,

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AMARILLO, TEXAS, M' 3 : Drick and two pits, whence a pit brs. W 5 vrs. M' 4 A bottle and two pits, whence a post brs. W 50 and N. 10 vrs. M' 5 : A peruna bottle and two pits. M' 6 :- Stone and two pits. M' 7 : A 2inch casing and two pits. N' -Bick and two pits. 1 :- Brick and three pits. N' NI 2: Circle 4 vrs. in diameter, rock marked X in center N' 3 - brick and three pits. N' 4 Point, whence a mound and four pits bear N.5 1/2 vrs. and a brick marked X bears N. 8 1/2 vrs. N' 5 - rick and three pits. N' 6 :- BrBck and two pits. N' 7 1 11 15 N? 8 :- Two pits and a little prown jug. Up Swichsel State Surveyor.

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Sketch Z eas Smith County Sketch files S Circ bra erot2 A Sinch casing and Bick and A peruna bottle and "TICI rick and bottle and two pits. On line of Oldham Co. **CWJ** CW0 Tate Surveyor W.D. Twichell two pits. pits. ort accompanying sketche pits. two pits. two pits. Filed March 10 1903 whence John & Verre Bom whence TUOT by &. von Porenberg Acaming of Suran Jeog 683 703 107 1.2 R)O pus N. 10 VIS. Letter books Vol. 683 matructions . for reace

