LLANO OIL

ELECTRIC BUILDING

FORT WORTH, TEXAS

October 6, 1930

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Hon. J. H. Walker, Commissioner General Land Office. Austin, Texas.

Dear Sir:

File with

Andrews Co

Rolled Sk 9

We are herewith enclosing, to be filed in your office, field notes and cloth sketch covering lands in Andrews County, Texas.

At our request, these were sent to us by Mr. Robt. E. Estes, Surveyor and we are forwarding same to your office as per his directions.

Yours very truly,

LLANO OIL COMPANY

JTH-d encls.

OCT 8 = 1930

REFERRED TO MAP

august-10/23/30

COUNTER # 12901

ROBT. E. ESTES Pile No. Sketch File 17 Licensed State and County Surveyor ANDREWS MIDLAND, TEXAS Sep 22 1930 By Douglas Howard

(Transfered from RId. Sk 9, 10-9-1993) oh

Hon. J. H. Walker. Commsr Gen Land Office. Austin Texas.

Dear Sir:-

I beg to submit herewith the field notes of a re-survey of Scrap Land S.F. 10443, survey No.111, Blk. "P" situated in Andrews County, Originally surveyed for James Harbelis.

It was mecessary in this connection to place on the ground, with the greatest care and with the most reasonable and equitable theory of construction the North line of University Blocks No.1. 9 and 10. as this line makes the South line of scrap land surveys No.110 and 111.

The North line of this vacancy is the South line of Public School Blocks A42, A43 and A44, about which there is no question, as the corners of the Blocks are on the ground, and are identifiable.

My chief concern then was to place on the ground this

North line of the University Land Grants.

The Data in hand was the field notes of the University Blocks, The field notes of the adjoining Gunter Munson Maddox Bros and Anderson surveys, The T. &. P. Ry Co surveys, the Public School Land to the Worth, and also the field notes of surveys 110 and 111. Blk. "P".

The field notes of University Block No.1. calls to begin at the N.W. cor of section No.12, patented to Gunter Munson Maddox Bros and Anderson, in Block No.42 Township No.2. North,

Thence N.77°E two miles and so on around to the place of. beginning making no further calls for adjacent surveys, Block No. 9 calls to begin at the N.W. cor of Univ. Blk. No. 1. Thence S. 77. W. with no other calls for adjoinder,

Likewise Block No.10, calls to begin at the N.W. cor of

Block No.9, with no other calls for adjoinder.

I begin work on the Center line of the T & P.Ry Co surveys, between Blocks 41 and 42, at the original N.W. cor of section 6 of Blk. 41 Tsp No.1. South, Thence projecting a line Northward at right angles to the Center Line going westward, a distance of 13 miles and 254.8 vrs where I intersect the North boundary of Blocks 41 and 42, Tsp No.2 North same being the South boundary of University Blocks No.1 and No.2. at a point 131.2 vrs west of the N.E. cor of section No.5. said Block 42, Tsp No.2 North, The line intersected at this point is at right angles to the line brought up from the Center Line and passes through the original rock marked "P" at the N.W. corner of Section 12. Blk.42 tsp No.2 North (the Beginning corner of Univ.Blk.No.1.) This line projected Eastward passes through the original N.W. cor of section 21 Blk.41, Tsp No.2.

Pile No. -Filed ___ ROBT. E. ESTES GARRY MAURO, Com'r Licensed State and County Survey Cotton form Rid. Sk. 9, 10-9-1993) of MIDLAND, TEXAS

#2 J/H/W

North, which is also the S.E. cor of University Block No.2.

Proceeding Westward from the rock marked "P" at the N.W. cor of section 12 Blk.42. Tsp No.2 North I find rocks marked "Q" R and S. at each mile at the 4th mile West on this line which is parallel to the center line I find no corner, but three miles North at right angles I find a small stone marked "W". this would be at the N.W. cor of University Block No.1. these marked rocks were found almost in line and were evidently placed by the Gunter Munson Surveyor, at the time the other lettered rocks were placed,

From the S.E. or of Univ Blk. No.2. more properly the N.W. cor of section 21 Block 41. Tsp No. 2 North, I projected a line Northward at right angles to the center line of the T. &. P. at the first mile pass 3.5 vrs East of a small rock marked "J" and iron pipe, on Northward I find no oter original marks, But Eastward from the rock marked""" at the first mile of 1904 vrs pass 2.2 vrs south of a rock marked "I"(orig cor) at the 2nd mile of 1903 vrs pass 3.6 vrs south of unmarked rock and iron pipe, at the 4th mile of 1915 vrs land on a point 2.3 vrs north of a rock marked "G" this rock was loose lying on the ground, and would weigh not much over a pound.

From the Orig. Rock marked 11, at the N.W. cor of G.& M. Blk. 42. Tsp No. 1. North to N.W. cor of sec 9 same Block, I find a little over 4 vrs excess per mile. The line along the North of Blk.42 and 41, Tsp No.2. North for 5 miles I find about the same excess, and North along the East line of University Block No. 2 there is practically no excess, so striking an average of the excess found in the adjoining Gunter Munson surveys, I place the North line of the Univ Blk. No.1. 5712 vrs North of its beginning point namely the rock marked "P" at the N.W. cor of section 12, Blk. 42 Tsp No.2 North, and I make this line parallel to the 5miles of the North line of Blk.42 and 41, Tsp No.2 North having its extremities fixed by original corners The North line of Blk.No.1.University is also parallel to the center line of the T.&.P. on the North of Blk. 42.

It might be that the University Block No.1. is not entitled to 4 vrs excess for each mile for the three miles Joining Blk. No.2. but if the rock marked "W" and the other lettered rocks found but not called for is of any consequence, then I think this small excess would be justified, and for the further reason that it comes close to being an average, It is further to be noted that there is no Northern controll from its beginning point to its North line to justify any excess, as the East line of University Block No.2, is co-incident with an unmarked line of the Gunter Munson, except for the first mile, which has no excess.

Variation, 10°30'E Fixed meridian by CORRECTEDFIELD NOTES of a surveyof 582.1 acres observation on Polaris Azimuth engle 1°16' of land made for J.E. Parker, Originally surveyed for James Harbelis ____ virtue of certificate No. 8 - F . 10443, and based upon the remaining evidences of the original Surveys Situated in Andrews County, Texas, about Six miles and know as all of survey No.111, Block "P" SF4 . 16443 from Andrews

Beginning at an iron pin in public road at the S.E. cor of section 29, Block A44 Public school land, for the N.E. cor of this survey.

Thence S.74°29'W. 3808 vrs to a 2" iron pipe set in cement and 22"iron pipe marked N.L.Blk.P. sec.lll. at the original S.W. cor of section 30 said Blk.A44. Corner under North and South fence.

Thence S 74°16'30"W. 9514.1 vrs to an iron pipe at the original S.W. cor of section 25 Block A43, Public School Land.

Thence S.74°03'50"W.5743 vrs to an angle iron set in the original S.W. cor of section 23 Block A42 Public school Land for the N.W. cor of this survey.

of this survey.
Thence S.15°56'10" E. 91 vrs to a 4" iron pipe set in cement,

Thence S.15°56'10" E. 91 vrs to a 4" iron pipe set in cement, marked S.W. 111.Blk.P. N.L. Blk.10. set in the North line of University Block 10. for the S.W. cor of this survey.

Thence N.74°40'E. at 5743 vrs pass 4" iron pipe set in cement marked N.L. Univ Blk.9. S.I.111.Blk.P. Whence S.W. cor of section 25 Block A43 brs N.15°43' 30'W 151 vrs, at 15257 vrs pass 2" iron pipe set in cement in the North line of section Wo.1. Univ.Blk.9. Whence S.W. cor of section 30 Blk.A44 Brs N.15° 31'W 216 vrs, at 15821 vrs pass 2" iron pipe set in cement Marked N.W. Univ.Blk.No.1. loose rock marked "W". at 19065 vrs in all to a 2" iron pipe set in cement marked N.L. 5 Univ Blk. No.1. S.W.110 Blk.P. S.E.111. at the S.W. cor of survey 110 Blk.P. and in the North line of section 5. University Block No.1. for the S.E. cor of this survey, a rock marked "P" at the N.W. cor of section 12 Blk.42 Township No.2 North Gunter Munson M.Bros and Anderson, and the Beginning cor of University Block No.1. brs S.52°45'51"E. 7191.4 vrs.

Thence N.15°31'W. 228 vrs to the place of beginning.

September 1st to 12 th 1930. Surveyed

A.B. Estes,

Chain Carriers F.M.Melear.

Robt. E. Estes, Licensed Land Surveyor, Midlar d County, Texas, do hereby certify that the foregoing described survey was made by me on the ground and according to law that the limits, boundaries, and corners, with the marks, natural and artificial, are truly described in the foregoing field notes just as they are on the ground.

And they are recorded in the County Surveyor's B. ecords of Andrews County, Texas

., Page. day of September, 1920.

Licensed Land Surveyor, Midland County, Texas

COUNTER# 12904

ROBT. E. ESTES

icensed State and County Surveyor

Trongered Harry Mauro

from Rid St. 9) Ro. 3. 18933. di Licensed State and County Surveyor #3. J. H. W. The direction of all lines run are related to a Meridian passing through the N.W. cor of University Block No.1. Meridian established by observation on Polaris, Azimuth angle 1° 16' Polaris observed in Eastern Elongation. Distances measured on the ground, and checked by triangulation. all corners, rositions and points run in on tangents, no deflections or offsets for the parallel, As shown by sketch and field notes I find Survey 111. Block "P" to embrace 582 acres, Very Truly Yours Licensed Land Surveyor, Midland, Texas. COUNTER# 12905