

ROBERT E. ESTES  
Licensed State and County Surveyor

Midland, Texas  
Oct 18. 1927

RECEIVED

OCT 20 1927

REFERRED TO MAP

Hon. J. T. Robison,  
Commsr Gen Land Office,  
Austin, Texas.

Dear Sir:-

Pursuing the incomplete returns of yesterday on section 8 G.C. & S.F. Cett 4211, I am sending the Sketch as I said with explanation:

I based the S.W. line of Block X. on the old rock mound called for in the S.W. line of section 53 and giving the field note angle from the line passing through the three old rock mounds at the corners of sections 81, 18 and 17, that is the East line of sections 18 and 17 Blk. X. and from the N.E. cor of section 15, I projected a line Westward on a course of  $S74^{\circ}12'W$ . and at 5 miles plus 150 vrs I fall 1901 vrs  $S.15^{\circ}30'E$ . from an old rock mound at the N.W. cor of section 48, which I take as the original,

pursuing my line on westward at 3274 vrs to the S.W. cor of section 53, Thence  $N.50\frac{1}{2}^{\circ}W$  at 791 vrs pass old rock mound called for - bearings at this point fit, - Continuing on  $N.50\frac{1}{2}^{\circ}W$ , from the old rock mound a distance of 9216 vrs to the North cor of section 8 G.C. & S.F. allowing 2304 vrs for the S.W. line of sections 68, 64 and 63. instead of 2312 as called for, this difference of 8 vrs is due to the fact that the East and West line of Blk. X runs 15' to the left of the North and South lines, The course of these East and West line are determined from the old cor found at the N.W. of sec 48 and the old rock mound found on the S.W. line of section 53.

Now projecting a line through the old corners found on the East of sections 17 and 18, North  $15^{\circ}30'W$ . along the East of sections 16, 15, 14, 13, 12, 11 and 10 allowing 1900 vrs for each section at the N.E. of section 10, I fall 67.3 vrs past the South line of University Blk 30, and 1020.4 vrs East of its S.W. cor. The difference in the course of the South line of The University and the North line of Blk. X. will be 1020.4 vrs. The line together at the N.E. cor of section 70. which is a point 9 miles West.

The S.W. cor of Univ Blk. 30 is placed 8 miles South  $15^{\circ}35'E$  and 6 miles  $S.74^{\circ}25'W$ . from the S.W. cor of Blk. 42 Tsp. 4 South, T. & P.

I have discovered that the field notes to this section 8 will have to be returned for correction in the first call  $N.49^{\circ}45'E$ . I intended this  $N.39^{\circ}45'E$ . and I really believe this call should be  $N.40^{\circ}40'E$ . at right angles to the H. & T. C. this would change the acreage slightly.

All the lines of the above described work is based upon a true meridian passing through the N.W. cor of section 70 Blk. X.

Very Truly Yours

*Robert E. Estes*

Licensed Surveyor, Midland Texas.

Counter 19584

File No. 19

Terane County

Estes Explanation

~~Field Notes~~

Filed Oct 20- 1927

J. T. Robison Com'r.

H. F. McDonald

File Clerk

ROBERT E. ESTES

Counter 19585

*Handwritten signature*