STATE OF TEXAS. County of Crockett 1

Connecting lines.

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

## Dear Sir:

In connection with the map and field notes of the Arthur Philips lands in Crockett County, I wish to submit the following statement as to how I arrived at the position and dimension of the surveys shown in said map and field notes.

The lands in question are bounded on North principally by the South line of Block "T G" G.C. & S.F. R.R. Co., and, on the South by the North line of Block "O" G.H. & S.A. R.R. Co., the latter being well defined, each corner being well marked on the ground as described in the location of same by G.M. Williams. The South line of Block "T.G." I determined by running a line E. and W. parallel to the S. line of Block "F" G.C. & S. F. R.R. Co., and 6 miles (11400 vrs.) South of same.

I make the surveys in said Block "F" govern the surveys in Block "T.G." for the reason that the original corners in Block "T.G." where described as being rock mds. with bearings, appear never to have been found upon the ground by any surveyor, and a diligent search by me failed to locate any originally described corner in this block, and upon examination of the description of surveys for the beginning point of this block being an uncertain location, being described as "about 18 miles E and 1 mile South of Survey No. I, I & G.N.R.R. Co. at Howards Wells" thus making the point from which the beginning is taken , uncertain as well as the distance from beginning point, and the further fact that the surveyors, in both Crockett and Sutton Counties have made corrected surveys in Block "T.G." by beginning on surveys in said Block "F", I take it that the practical solution of the locating of Block T.G." is from Block "F", if there is any way by which this block can be located. way by which this block can be located.

I found the variation, on the instrument used by me, to be 10 deg. 50'E on the North line of said Block "O", as surveyed by G.M. Williams, as compared to a variation of 11 deg. o5' E in surveys in Block "F" made by Wm. Cassen.

In my work I used the variation 10 deg. 50' E. as found on Block "O" and shown in my field notes, the difference by 1/4th deg. in courses of lines where the surveys are governed by surveys from the different Blocks under consideration.

In July and August 1928 I made a Survey to locate the position of Surveys in Block "F", in order to determine the South line of Block "T.G." To do this I began at the N.W. corner of Survey 29, of said Block "F", a large old mound of stone (about 3 feet high at this time.)

Thence East (using a var. of 14 deg. 05' E) 1921 vrs. to the N.E. corner said Survey 29 and N.W. cor. 30, an old md. stone, whence a 13" Liveoak mk'd "T" brs. S. 89 E. 207.

Thence East 1927 vrs. to an old md. of stone, the N.E. corner 30, and N.W. corner 31.

Thence East 1927 vrs. to the N.E. corner 31 and N.W. cor. 32 an old md. of stone in bed of Creek whence a 7" mes. stump bs. S. 892 W. 43 vs. (orig. call 41 vs.)

Thence East 1931 vs. to an old md. of stone  $7\frac{1}{2}$  vs. E. of N. & S. fence, for the N.E. corner of 32 and N.W. corner 3 T.C. Ry. Co. Survey (no bearings found at this corner)

Thence East 1963 vs. to an old mound of stone, the N.E. corner of 3, an 18" L.O. vrs. N. 3 W. 64 (orig call 63) a 10" L.O. brs. W.  $191\frac{1}{2}$  (orig. call 192)

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Thence, from the N.E. corner of said 3, South 7 miles (13300) vrs.) to a point for the S.E. corner of 23 Block "T.G." here we left a md. of stone. Thence, from the S.E. corner of said 23, West, (which is S.89<sup>3</sup>/<sub>4</sub> W. on a variation of lo deg. 50' E) 5821 vrs. to establish the S.W. corner of

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Survey 11, Block T.G. and N.W. corner of survey 22 J.N. Zachry, same block. Thence West I S. 894 W on var. of 10 deg. 50' E) 3848 vs. to

establish the S.W. corner of Survey 1 Block T.G. and N.W. corner Survey 24 C. Moore Block "XX", thus using the excesses in Block "F" as a basis for excesses in surveys in Block "T.G."

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I found very little excesses in Surveys in North line of Block "O" G.H. & S.A.R.R. CO., as will be seen in the map accompanying this report.

I commenced at an old mound of stone in South line of Survey 14 Block "G" 470 vs. E. of its S.W. corner, and 230 vs. West of an old md of stone at N.E. corner of Survey 15 of said Block "G", from said mound of stone, 230 vs. West of the N.E. corner of 15, an old md of stone, on top of ledge of rock, brs. S. 134 vs. (orig. calls 135 vrs) a L.O. brs

N. 49 E. 39 vs. (orig call 42 vs.) Thence West (using var. of 10 deg. 50' E. from commencing point, 470 vs. to the S.W. cor. said 14.

Thence West 1200 to small pile of stone for N.E. corner of 16 this block

Thence West at 700 vs. passing S.W. corner 13 and S.E. corner 2 at 1650 vs. passing S.W. corner said 2, as constructed from field notes, in all 1900 vs. to a mound of stone the N.W. corner of said 16. Again commenced at the N.E. corner of 15, Block "G".

Thence South 1900 vs. to an old mound of stone for S.E. corner 15 Thende West 703 vs. to a mound of stone the N.E. corner of  $16\frac{1}{2}$ Thence West 950 vs. to an old mound of stone in N. line of said

162, the N.W. corner of E. 320 acres out of said survey, patented to J.W. Friend. Thence West at 1247 vrs. passing the N.W. corner of said 162 and

a N.E. corner of  $30\frac{3}{4}$  J.A. Reed, in all 2147 vs. to an old md. of stone the S.W. corner of 16 C. Barrea.

Thence, offset N. 196 vrs. to fence. Thence, with fence S. 892 W. 1747 vs. to point 8 vs. S. of pile of stone previously left for S.E. corner of Survey 23 Block "T.G."

- October 1931, I ran a line North, from the N.E. corner of Survey 164 Block "O" as surveyed by G.M. Williams, 7600 vs. to a point in N. line of Survey 16 L. Schuchert, 690 vs. W. of the md. of stone at the N.W. cor. of J.W. Friends 320 acre tract off of E. end of said survey.

Also I commenced at the N.W. corner of Survey 167 Block "O" G.H. & S.A. R.R. Co., as surveyed by G.M. Williams, and ran

Thence North 7767 vs. to the S. line of Survey 11, Block "T.G." as established from surveys in Block "F".

Survey completed Nov. 2, 1931

Goodfellow

Licensed State Surveyor.

I, J.J. Goodfellow, a licensed State Survey, do hereby certify the forgoing statement was made from an actual survey made by me, according to law, upon the ground, signed this the 7th day of December 1931.

tode ellou Goodfellow

Licensed State Surveyor San Angelo, Texas.

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I, C. E. Grimmer, Surveyor, Crockett County, do hereby certify that I have examined the foregoing plat and field notes, and find them correct, and that they are recorded in my office in Book 2, Page 441.

600 Crockett County, Texas. or

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