W. D. TWICHELL,

.....Surveyor.....

Texas Land Boundaries a Specialty

Amarillo, Texas, March 14th 1904.

Hon. John J. Terrell,

Austin, Texas,

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Dear Sir:

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According with your instructions dated March 1" 1904 I have gone upon the ground and surveyed a line as indicated by the inclosed sketch, showing the original mounds and pits from the southeast corner of block M 10 A north along the west line of block M 6 to the original earth monument and circular trench which is the common corner for surveys 346 and 347 block M 6 and surveys 5 and 6 M 10 A. Thence following the original line east intersecting Tule Creek five times on the north boundary of survey 215 block M 6 as shown on sketch, extending my line across M 6 and north to the southwet corner of block 6 I. & G. N. R. R. Co. as shown more fully below. March 9th 1904.

Beginning at a mound and pits the southwest corner of survey "41 block M 4 same being the southeast corner of survey "7 block M 10 AM a mark well known to me about fifteen years (since T first knew this mound, a circular tranch has been placed about the old earth mound, but a portion of the original pit still shows). Thence N 0° 46' 37" E along the west line of block M 6 and the east line of block M 10 A 1919 1/2 vrs to original mound and pits at the southwest corner of survey "40 block M 6 and the southeast corner of survey 23 block M 10 A. Thence M 0° 46' 75" T 1920.2 vrs to the original mound and pits, set brick in mound. Thence N 0° 46' 75" E 1919.5 vrs to the original mound and pits, set brick in mound. Thence N 0° 46' 75" E 1922.9 vrs to the original earth mound and pits, set brick in mound. Thence N 0° 46' 35<u>E</u> 1921 vrs to the original mound and pits, set brick in mound. Thence N 0° 46' 33" E 1921.5 vrs to the original earth monument at the northwest corner of survey 346 block M 6, same being the southeast corner of

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survey 5 block M 10 A. Tule draw bears N 45° W 20 to 50 varas (course slightly to east of north) this monument has been well known to myself and others about fifteen years. It now has a 13" cedar post at corner of fence, set in center of the original monument. The circular trench about the earth mound is now obliterated by tramping of stock about the corner of the fence, but several years past I saw this post standing at or near the center of the original trench. Mr. W. B. Dameron of Dimmit was present while I was examining this monument and stated that he built the fence in August 1893 and that he sat the 13" post in the original earth monument, exactly in the center of same as indicated by the circular trench which was then distinct; he also stated that A. J. Dillon of Rosston Cooh Co. Texas and J. H. Lipscomb of Ruse Russett I. T. assisted in building the fence, and a number of witnesses living in Castro Co. are familiar with the position of this monument. Thence 5 88 89° 02' 22" E 1942.7 vrs to original mound as identified by the old pit. Thence £ 89° 02' 22" E 1938 vrs to original mound as identified by the old pit. Thence & 39° 02' 22" E 1936 vrs to original mound as identified by the old pit. Thence & 89° 03' 27" E 5862 vrs to apparent original pit. March 10". Thence 5 890 03' 27" E 1950 vrs set brick in ground. Thence \$ 89° 03' 27" E at 400, 500, 740 vrs cross Tule Creek at 1215 to 1260 vrs enter and leave creek at 1770 vrs cross creek, at 1922 1/4 vrs set stone. The original Summerfield notes call for creek not mentioning whether creek was crossed each time or not. I have taken great care to show the true positin of the creek, so that the line must lie in this position or it can not enter the creek five times on this mile.

Thence $\xi \ 89^{\circ} \ 03' \ 27'' \ E$ at 1959 vrs apparent old pit bears north 6.3 vrs. Whence creek bears south 300 vrs as called for in Summerfield's notes. Thence $\xi \ 89^{\circ} \ 03' \ 27'' \ E$ at 1994.5 vrs set brick, whence creek bears south

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538 vrs. (Summerfield's notes call for creek south about 500 vrs). Thence S 89⁰ 03' 27" E 14047 vrs to point in Canyon road, whence cedar knot bears south 29 vrs and east 87 vrs.

March 11th and 12th. Thence due north along Canyon City road connecting to Hutchinsons iron popes as shown on sketch 19 miles plus 1621 varas. Thence ξ 89° 38' E 1945 vrs to an iron pipe marked 129 B5- 208 blk 6 same being the southwest corner of I. & G.N.R.R.Co. block 6. This connection shows the southeast corner of block 6 I. & G.N.R.R.Co. is ξ 89° 03' 27" = 15451 vrs and N 0° 57' 16"E (parallel with mound and pits on the west line of block M (5) 37734 vrs = 19 miles plus 1615 varas, from last

brick mentioned, above in this report.

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The meanders of Tule Creek along the north line of survey 215 block M 6 are carefully drawn, and it will be seen that this survey can not be placed course and distance from block 6 **FI** $\underline{\&}$ **G**. **N**. and fall upon the creek; and none of the many surveys in M 6 calling to cross creek will do so if their position is determined by course and distance from block 6. Hence it appears that the calls in H. C. Hedrick's field notes were determined by the mounds along theW line of block M 6 and those extending east from the monument at the northwest corner of survey 346 block M 6.

I found many conditions which would tend to destroy many of the old mounds along the line I ran east, but believe some of the mounds and pits may yet be found near the east side of block M 6, if properly retraced from old monuments lying farther east.

For the benefit of Mr. Riedorff and his colony, I hope the original marks found, taken together with the creek crossings shown, may be sufficient to determine how the southwest portion of block M 6 should be resurveyed, so that these people may find their lines, secure their patents and improve the

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(Hon. J. J. T. 4)

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land. I have written to Mr. John Summerfield for a statement of facts, showing how block M 6 was originally surveyed and if his reply throws and light upon the position of this block, I will forward same to your office.

Yours truly

Wh Swichree,

State Surveyor.

alker, Count