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THE STATE OF TEXAS, )

vs. )

D. R. FANT. )  
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NO. 18899.

IN THE DISTRICT COURT, 26th JUDICIAL  
DISTRICT, OF TRAVIS COUNTY, TEXAS.

TO THE HON. V. L. BROOKS, JUDGE IN AND FOR SAID COURT:

I beg to submit my report of survey made under your order dated May 30, 1904, in above cause.

After receiving the order from the District Clerk, I had several copies of same made, and prepared a letter to be sent or delivered to the agent or owner of each ranch on which I would have to survey. I attach a copy of my said letter hereto, marked "A".

I left Austin Saturday, June 3, San Antonio Sunday, June 5, and arrived in Corpus Christi the same day.

On Monday, June 6, I called on Major Evans, Secretary of the Kenedy Pasture Company, and gave him a copy of the order of survey, together with my letter. Mr. Evans said that Mr. Kenedy was in Brownsville attending the funeral of Mrs. ~~Pentegnat~~<sup>Penegnat</sup>, and requested me to wait until I could see Mr. Kenedy. I told him that I would go on to Santa Rosa, via Alice, and get my outfit together, by which time he could see Mr. Kenedy and let me hear from him.

On Tuesday, June 7, I left Corpus Christi for Alice and that evening arrived at Santa Gertrudes. The next day, June 8, I proceeded on to Santa Rosa.

On the road I met Mr. John Kenedy and told him that I had left a copy of the order with Major Evans, at Corpus Christi.

I arrived at Santa Rosa the evening of, June 8.

On June 9, I received from Mr. John G. Kenedy, President of the Kenedy Pasture Co., the attached letter (marked "B"). At four o'clock that evening I left Santa Rosa for the Paso Ancho crossing on the Olmus Creek and camped that night about two miles south of Sarita, near the east line of Survey No. 59, Central & Montgomery Railroad Co.

About six o'clock, on morning of 10th, Mr. Allen, with two or three other gentlemen and a deputy sheriff, as I afterwards learned, by the name of Garza, rode into camp. I told them that I was on my road to Paso Ancho to begin the survey and hoped that Mr. French would meet me there

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the next day. Mr. Allen and the others, except Garza, left us. Mr Allen said he would send a man with a key to let us through the gate leading to Paso Ancho. We arrived at the gate about two o'clock but found no one. I requested Mr. Garza, the deputy sheriff, to go to the La Parra Ranch and get the key, which he very kindly consented to do. After Garza had been gone about ten or fifteen minutes, Mr. W. C. Sullivan said that if I wished, he would also go. I told him I had no objections to his going. In about two hours they returned without the key. I then told Mr. Garza that I must pass through the gate and requested him to open same, this he declined to do. I then showed him your supplemental order when he in turn showed me a telegram dated from Corpus Christi and purporting to be from and signed by the Hon. James B. Wells and Mr. J. G. Kenedy addressed to the Sheriff of Cameron County, requesting him to immediately send one of his most trusted deputies to <sup>Santa Rosa</sup> ~~the place~~, to be under the direction of Mr. Kenedy, which telegram was the cause of the deputy sheriff being there, a copy of which telegram is hereto attached and marked "C". I then told Mr. Garza, the deputy sheriff, that I intended to open the gate, but if he, as Mr. Kenedy's representative, told me not to open the gate, I would stop there and report same to your Honor. He declined to prohibit or prevent my opening the gate. I then pried open one of the links of the chain (said link being broken some time before) and entered the Kenedy Pasture Company's pasture. I then wrote a letter to the Kenedy Pasture Co., and gave same, together with a copy of your supplemental order, to Mr. Garza, the deputy sheriff, to be delivered by him to said Company. I then called Mr. Garza to witness that I had left the gate and chain in the same condition I found them, and proceeded to a camp at the artesian well about one and one-half miles from Paso Ancho, where I remained until the next day, when Mr. Thomas and another gentleman from the La Parra Ranch came to my camp and requested me to wait until that evening or the next day, at which time they felt sure Mr. J. G. Kenedy <sup>and</sup> ~~Mr.~~ Mr. French, the surveyor and representative of Mr. J. G. Kenedy, would arrive; this I consented to do.

Mr. Kenedy and Mr. French arrived at my camp on Sunday morning.

After having a consultation with Mr. Kenedy, during which I requested him to assist me in finding landmarks and corners, he, in reply, told me

that he was acting ~~under~~ the advice of his attorney and, therefore, declined to do or say anything whatever that would tend to recognize the survey. I told him I would be very glad indeed if he would show me his corners and particularly the Paso Ancho and Trancas mott, but he smiled and said as before that he would do nothing that tended to cause him in any <sup>way</sup> to recognize the survey; that he, however, would have a man with us at all times to open the gates and show us ~~the~~ way, but further than that, except to furnish supplies and necessaries if we should need them, he declined to do anything.

At this time Mr. French, the surveyor, <sup>came up</sup> and asked Mr. Kenedy how long he wished him to stay with me on the survey. Mr. Kenedy replied that he desired him to remain during the whole survey, especially until the Tule survey was run, and asked me if that would be agreeable to me. I replied that so far as I was concerned I certainly had no objections. Shortly after this Mr. Kenedy and Mr. Garza, the deputy sheriff, left.

I wish here to say that while Mr. Garza, Mr. Thomas and some others were heavily armed, none of them treated me disrespectfully.

In the making of the survey under the order of your Honorable Court, I ascertained all facts on the ground showing the position or location on the ground of the surveys as originally made and as resurveyed, some of them as patented, and also as claimed, as I understood, by parties claimant thereto.

The original grants and surveys, as your Honor will see from an examination of the field notes and plats, call for few natural or artificial objects that can now be found on the ground.

I began my survey at the point on Los Olmus Creek just north of mud flat, said point being at the N. E. corner of the El Paistle tract, Juan Antonio Balli Original Grantee, as surveyed in 1859 by F. A. Blucher, and marked "A" on map hereto attached. In so far as the crossings of the Olmus are concerned, and the evidence of trails and roads leading thereto and across the Olmus Creek at this point, it is as shown on my map.

I was not on the north side of the Olmus Creek, but from the points of entrance of wagon roads and cattle trails the said crossing begins about 1000 varas above and west of point marked "A" on the map hereto

attached, and continues from 500 to 600 varas up stream where there are numerous roads, trails and crossings, evidencing the fact that the Olmus Creek is not crossed at any one point, but at almost any point for a distance of about 750 to 1000 varas, as above stated. The main going down point or crossing is about 750 varas west of point marked "A" on map.

By reason of these facts and certain conditions, as I found them on the ground, I was wholly unable to decide upon any precise and exact <sup>ac</sup> point which could be designated as ~~#####~~ being the point known as and called the Paso Ancho crossing, so that the same would be sufficiently certain to be used as a natural object fixing the exact location of the northeast corner of the El Paistle Grant, Juan Antonio Balli, Original Grantee.

Hence I proceeded, as herein reported.

I ran from point A south (with variation of  $8^{\circ} 30'$  E.) crossing mud flat at 360 varas south bank of same, at 571 varas stake in old road said to be to Peniscol (C. S.  $64^{\circ}$  E.); thence West at 93 varas new road (C. S.  $30^{\circ}$  E.), at 29 varas enter mud flat or draw, at 368- $1/2$  varas fence (C. S.  $29-1/4^{\circ}$  E.), at 653 varas telephone line (C. N.  $9^{\circ} 15'$  W.) up center of mud flat up to 1300 varas, at 1480 varas old road (C. N.  $30^{\circ}$  W.), at 1545 varas south <sup>prong at</sup> ~~XXXXX~~ head of mud flat or draw, at 1900 varas set stake, at 2000 varas edge of lake, at 2194- $1/2$  varas stake; thence north at 590 varas mud flat (C. N.  $70^{\circ}$  W.) at 2241 varas point in fence line on Olmus Creek; thence N.  $52^{\circ} 45'$  W. 84 varas to an old live oak post in fence line (course fence N.  $52^{\circ} 45'$  W).

Monday, June 13, (Variation  $8^{\circ} 30'$ ): Began at a stake 2194- $1/2$  <sup>thence</sup> south at 840 varas lagoon, at 1000 varas stake, at 2358 varas fence (C. S.  $81^{\circ} 25'$  E.) <sup>vara</sup> 56 west of gate, at 3162 varas drain, at 4000 varas stake in small lagoon, at 4896 varas road; at 4913 varas point 14- $5/10$  varas east of cedar post (now down) marked TRANCAS (took center of hole in ground to be point where post stood) from said point a burnt live oak stump about 8 inches in diameter bears E. 4 varas, another live oak stump about 15 inches in dia. bears S.  $43^{\circ}$  E. 39 varas, another live oak stump six inches in dia. bears <sup>S</sup>  $59-1/2^{\circ}$  W. 16- $1/4$  varas, at 6000 varas stake so marked.

June 17, (Variation  $8^{\circ}30'E.$ ): Beginning at a stake marked 6000, set June 13. Thence South at 6580 varas lagoon 150 x 150 varas, at 7100 varas small lagoon, at 7287 varas ranch road (C. S.  $50^{\circ}W.$ ), at 7450 varas lagoon, at 7484 varas ranch road, at 7500 varas stake, at 7850 varas post <sup>foot of</sup> ~~100~~ hill, at 7920 to 8000 varas lagoon, at 8848 varas cross fence around water hole (C. a little north of west), at 8867 varas edge of water in lagoon, at 9082 varas water's edge and fence on south side of lagoon, at 10200 varas struck large live oak timber, at 10259 varas live oak seven inches in diameter blazed on south side for about four feet up, appears to be about ten years old, at 10501 varas fence (C. S  $14-1/2^{\circ}E.$ ) at 11000 varas stake at root of grape vine on S. E. side of live oak mott, at 12000 varas stake, at 12,350 varas stake.

Saturday, June 18, (Variation  $8^{\circ}30'$ ): Beginning at stake 12,350 set on June 17. Thence south at 13,000 varas stake at opposite fence corner to east, at 15,506 varas stake; thence east 151 varas to a live oak stake from which a live oak twelve inches in diameter marked X X bears S. ~~77~~  $77-1/4^{\circ}W.$  52-4/10 varas, forked live oak tree two feet in diameter marked M. bears N.  $44-1/4^{\circ}E.$  58-8/10 varas, a cedar post in fence line marked on north side XAB, on south side I G, bears west  $3-9/10$  varas, (this is point C on map).

To run a line from this corner to the Olmus through the Trancas mott will strike the Olmus at point D and require a course of N.  $1^{\circ}08'W.$  and I so show it on my map.

June 18 (Variation  $8^{\circ}32'$ ): Beginning at stake (point C on map). Thence N.  $88^{\circ}43'E.$  at 2046 varas the S. E. corner of Juan Antonio Balli grant, as patented, (point B on map).

June 14, (Variation  $8^{\circ}30'$ ): Beginning at stake marked 571 on June 12, at end of course South 571 varas. Thence south crossing series of old roads from 50 to 240 varas, at 661 varas cross pasture fence  $7-1/2$  varas north of gate (course of fence S.  $29-1/4^{\circ}E.$ ), at 1000 varas stake, at 1750 varas to 1800 varas passed through west end of lagoon, at 1900 varas dry lagoon, at 2000 varas drove stake on south of lagoon, at 2020  $1/2$  varas pasture fence, at 2631 varas road (C. N.  $45^{\circ}W.$ ), at 3400 varas enter scrub live oak, at 3675 varas enter young live oak timber, at 3711 varas

a live oak blazed on ~~South~~<sup>North</sup> side bears east 21 varas, at 372<sup>5</sup> varas live oak about 30 inches in diameter blazed on S. W. side bears West eight varas, at 3730 varas live oak 12 inches in diameter blazed on west side bears east 21 varas, at 3780 varas telephone line (C. S. 30-1/4° E.) ~~at~~ a mot of live oaks bears about N. 80°W. 200 varas, at 5000 varas stake, at 5099 varas road to Sarita, at 5105 varas branch of running water from artesian well, at 6350 varas point on small elevation on which are two small scrub mesquites, at 6411 varas road (C. east and west), at 7460 varas mesquite knoll fifty varas wide, at 9074-1/2 varas fence (C. S. 89-3/4°W), at 9350 varas top of ridge, at 9500 varas set stake, at 9671 varas live oak mott of 22 trees, at 9700 varas center, at 9728 varas left young live oaks, at 10,281 varas point.

Thence east 53-1/2 varas to a live oak two feet in diameter marked  $\equiv \equiv$  on west side, another live oak twenty inches in diameter with three deep cuts is two varas north, another live oak twenty inches in diameter marked  $\equiv$  is 6-1/4 varas south, another live oak, leaning, bears south 6-1/2 varas.

June 15, (Variation 8°47'): Beginning 1-1/2 varas west of live oak marked  $\equiv \equiv$  same being 52 varas east of end of course south 10,281 varas.

(At this point we changed variation to 8°47' E.)

Thence South (same count) at 10,914 varas a live oak about 12 inches in diameter marked with three very old deep cuts or notches bears east 4-1/2 varas, at 11,450 to 11,750 varas an open flat, at 11,867 varas young live oak mott (very thick), at 11,954<sup>varas</sup> left it, at 12,000 varas drove stake, at 12,636 varas forked live oak blazed on east side and three hacks on west side, upper hack dim others plain, bears west 5 varas, at 13000 varas drove stake, at 13,477 varas fence (C. S. 89-1/2°W.), at 13,500 varas drove stake.

June 16, (Variation 8°47' E.): Beginning at stake 13,500 varas set on 15th. Thence South (same count) at 13,750 varas center of mott of live oaks, at 14,100 varas set stake, at 14,371 varas live oak two varas west of line (no marks), at 14500 varas set stake, at 15,000 varas set stake, at 15,440 varas 9-1/3 varas east of center of a very old and now dead live oak three feet three inches in diameter and almost destroyed

by fire, all bark, except on south west side, being off, I can discover no marks on this tree, but it has an old scar on the south west side; at 15466 varas point of intersection of line to the S. E. corner of the "Paistle", as located by J. J. Cocke, (Point C on map), and 2068 varas N.  $88^{\circ}43'$  E. from said corner, at 15,500 varas set stake.

To run a line from a point S.  $27^{\circ}W$ . 28 varas (point B on map) from the above tree back to the point 10,281 varas on map, where I found the four marked live oaks, will require a north and south line with variation of  $8^{\circ}32'$  E., and from said trees back to corner at mud flat (point A) will require a course of N.  $10'$  W. and I have so mapped same.

June 29, (Variation  $8^{\circ}32'$  E.): Beginning at stake 15,500 set June 15. Thence West 22 varas to point 34 varas south of S. E. corner of Paistle, as fixed by burnt live oak (point B on map).

Thence South at 502 varas live oak 18 inches in diameter marked  $\equiv$  on west, at 572 varas live oak 15 inches in diameter marked  $\equiv$  on east, at 750 varas left scrub live oaks and entered prairie, at 1285 varas scrub live oak, at 1360 varas and on south through alternating scrub live oaks and small prairies, at 3018 varas opposite fence corner.

Thence S.  $89^{\circ}8'$  W. 24 varas to point where the two fences would join if prolonged (corner of fence to W. 35 varas).

Thence S.  $35'$  E. at 28 varas the other fence corner on S.  $35'$  E. with fence line (same count), at 1057 varas point  $13\text{-}1/4$  varas S.  $89'$  W. from point of intersection of east line of Barrosas grant as run by Blucher with line ran by J. J. Cocke for south line of Ba Parra (said point of intersection being point R on map), at 1950 to 2000 varas old road (C. S. E.), at 3800 varas dry lagoon about 75 varas west of line, at 3900 varas prairie, at 3982 varas north post of gate, at 4725 varas Zacahuistle flat or lagoon, at 5000 varas set stake, at 6838 varas drove stake, at 7025 varas sandhill, at 7312 varas shield fence at willow bushes, at 7373 varas fence running  $89^{\circ}40'$  E. (course of fence on South  $35'$  E.), this point is on sand dune which continues south one-half mile.

Thence S.  $89^{\circ}40'$  E. with fence at 75 varas, the shield fence, at 300 varas sand dune, at 1654 varas west gate post, at 2,500 varas set stake.

June 30, (Variation  $8^{\circ}32'$ ): Beginning at stake 2500 set on 29th.

Thence with fence S.  $89^{\circ}40'$  E. (same count) at 5000 varas set stake, at 5750 varas Zacahuistle flat, at 5975 varas leave it, at 7432 varas west gate post, at 8444 varas telephone line (C. N.  $18^{\circ}35'$  W.), from 8950 to 9000 varas salt flat, at 9100 to 9250 varas large flat (C. N. about  $35^{\circ}$  E.) at 9325 to 9490 varas another flat, at 9700 to 9750 varas small cayo, at 9780 varas same cayo, at 9960 varas main lake or flat (dry), at 10,125 varas leave it, at 10,325 to 10,825 varas another cayo, at 11,110 west gate post, at 11,294 varas shield fence, at 11,345 varas intersect fence (C. N.  $1^{\circ}32'$  W.), at 12,482 varas corner of fence (course of fence south is S.  $9^{\circ}26'$  E.).

Thence S.  $9^{\circ}26'$  E. with fence line, at 13,75 varas salt flat, at 1725 varas left same, at 2152 varas north gate post, at 3374 varas shield fence, at 3524 varas fence (C. N.  $81^{\circ}57'$  E.).

Thence N.  $81^{\circ}57'$  E. with fence 238 varas to corner of same; thence S.  $11^{\circ}42'$  W. with fence 930 varas to north gate post, at 1196 varas corner of fence (fence from this point runs S.  $47-3/4^{\circ}$  W.).

July 1, (Variation  $8^{\circ}32'$ ): Beginning at corner of fence at end of course S.  $11^{\circ}42'$  W. 1196 varas. Thence S.  $14^{\circ}$  W. 850 varas to stake; thence S.  $45^{\circ}$  E. at 7300 varas set stake; thence E. at 525 varas end of cayo about 50 varas to north, at 1000 varas cayo, at 1713 varas drove stake on bank of small cayo, at 2550 varas point; thence north 1287 varas drove stake so marked; thence on north (same count) 2287 varas drove stake marked 1000.

July 2, (Variation  $8^{\circ}32'$  E.): Beginning at stake marked 1287, set on July 1. Thence north 170 varas to point; thence west 634 varas to point; thence south 292 varas to point where set stake marked S.  $35,400$  E. 20,000.

Began at stake marked 1000 set July 1; thence north 528 varas to point; thence west 634 varas to point set stake marked 33,750 S. 20,000 E.- 634.



July 3, (Variation  $8^{\circ}32'$  E.): Began at stake marked 33,750 S. 20000 E. 634 set July 2. Thence North 536 varas set stake marked 33750 S. 20000 E. (Point T on map) Thence East at 670 to 800 varas cross swail or draw connecting chain of lakes (C. S. E.), fresh artesian water, at 1147 varas cross ditch (C. S.  $30^{\circ}$  E.),, at 2865 varas top of knoll or small hill, at 8840 varas set stake so marked (point U on map), at 8860 varas point on water edge of cayo, at 10,150 varas drove stake on small island.

(The distance from point 8860 to 10,153, 1293 varas, was measured by triangulation.)

July 13, (Variation  $8^{\circ}32'$  E.): Beginning at stake marked 8840, point U on map, set July 3.

Thence from said stake by triangulation north 917 varas, east  $2192\frac{4}{10}$  varas. Set stake marked  $\equiv$  at end of call 2192-4/10 varas.

Thence north from 917 varas point (same count) at 1270 varas cayo, at 1370 varas left it, at 1560 varas cayo, at 1650 varas left it, at 1700 to 1750 varas another cayo, at 1900 to 1950 varas another cayo, at 2400 varas another cayo, at 2500 varas set stake marked XXV.

Thence East at 225 varas small cayo, at 700 varas another cayo, at 1168 varas large cayo, at 1500 varas left same at west side of Protrero Favias Island, at 1700 varas top of ridge, at 2705 varas drove stake on Lagoona Madre, on east side of said island.

Beginning at stake marked  $\equiv$  set at end of triangulation call East 2192-4/10 ( $2192\frac{4}{10} + 8840 = 11,032\frac{4}{10}$ ); thence East at 720 varas to stake near cayo (point V on map).

July 14, (Variation  $8^{\circ}32'$  E.): Beginning at stake set on 13th at end of call 720.

Thence ~~N  $33\frac{1}{2}^{\circ}$  E~~ <sup>N  $33\frac{1}{2}^{\circ}$  E</sup> 190 varas to point on Lagoona Madre, at water's edge; thence S.  $30^{\circ}$  E. across mouth of cayo at 400 varas south side of cayo at 950 varas east end of Protrero Lapena Island.

Thence meandered along coast line of Protrero Lapena Island as follows, viz:

S.  $5^{\circ}$  E. 425 varas; S.  $17\frac{1}{2}^{\circ}$  W. 838- $\frac{1}{2}$  varas; S.  $31^{\circ}$  W. 350 varas; S.  $35^{\circ}$  W. 766 varas; S.  $47^{\circ}$  W. 543 varas; S.  $34^{\circ}$  W. 780 varas; S.  $15^{\circ}$  W. 300

varas; S. 38°W. 289 varas; S. 55°30' W. 280 varas; S. 76°W. 200 varas; S. 89°W. 170 varas; N. 67°30' W. 156 varas; N. 40°W. 160 varas; N. 12°W. 200 varas.

Thence S. 89°30' W. 600 varas across mouth of cayo and left same at 681 varas to point on south side of small island.

Thence N. 76°30' W. 170 varas; N. 62°W. 228 varas; N. 37°W. 200 varas N. 21°W. 380 varas; N. 9°E. 250 varas; N. 24°E. 330 varas; N. 74°E. 360 varas, stake on cayo.

July 15, (Variation 8°32'): Beginning at stake marked 33,750 S. and E 20000, set on July 3. At this point I hunted for 400 to 500 varas every way for the S. E. corner of Palmito grant, but found none.

Thence north at 687 varas. At this point I again in same way searched for said Palmito corner, but found nothing.

At 2500 varas a stake.

July 5, (Variation 8°32' E.): Beginning at corner of fence at end of course S. 35' E. 7373 varas, called for June 29.

Thence S. 35' E. at 1100-1/2 varas fence (C. S. 85°27' W), from 1500 to 1700 varas sand hills, at 3696 varas north gate post in small Zacahuistle flat, at 4330 varas the north bank of Mesquite Lake, at 4450 varas stake on lake, about 200 varas from east end, at 4557 varas, south bank of <sup>lake</sup> ~~land~~.

Beginning at stake 4450 varas in lake. Thence up lake N. 84°W. at 450 varas apposite east end of mesquite brush on north side of lake, at 1150 varas north bank of lake about thirty varas to right, at 2400 varas point.

(The above 2400 vara line ran about midway between bank and the water. The water is from 50 to 125 varas wide. The lake from end of 2400 vara point runs west for about 500 varas, then north about 75 ~~vara~~ <sup>vara</sup> and west about 1000 varas.)

Thence north 36 varas to top of bank set stake marked 36 x 2400, at 1600 varas top of sand hill, at 2901 varas fence, at 185 varas S. 85°27' W. of west post of a small gate.

July 9, (Variation  $8^{\circ}32'E$ ): Beginning at stake 3018 varas south and 24 varas S.  $89^{\circ}8' W.$  from S. E. corner of Paistle (point B on map).

Thence S.  $89^{\circ}8' W.$  1960 varas to stake in fence, at 1960- $1/2$  varas fence (running N.  $1^{\circ}20' W.$ ); thence S.  $1^{\circ}20' E.$  1661 varas; thence S.  $89^{\circ} W.$  22 varas to a cedar post eight inches in diameter in hole (down), said post is marked X LA PARRA sw. (Point Q on map).

Beginning in fence line  $13-1/4$  varas S.  $89^{\circ} W.$  of point of intersection of East line of Borrosas and south line of La Parra (point R on map), said beginning point being N.  $89^{\circ} E.$   $1990-1/4$  varas from S. W. corner of said La Parra, as surveyed by J. J. Cocke, (point Q on map).

Thence N.  $89^{\circ} E.$  at 1350 varas sand ridge, at 1400 varas top of same, (C. S.  $30^{\circ} E.$ ) at 2500 varas pass about 80 varas north of windmill, at 3500 varas pass through south side of mott of six trees, at 3590 varas top of sand hill, at 3700 varas set stake marked  $\equiv$

July 11 (Variation  $8^{\circ}32' E.$ ): Beginning at stake 3700 varas set on 10th.

Thence N.  $89^{\circ} E.$  at 3880 varas live oak 15 inches in diameter marked = on north side, is three varas north of line, at 3960 varas a live oak 30 inches in diameter marked  $\equiv$  on south side, is  $11-1/3$  varas north of line, at 4013 varas leave scrub live oaks, at 6305 varas telephone line (C. N.  $18-3/4^{\circ} W.$ ), at 6800 varas sand blow, at 7200 varas top of hill, at 7261 varas live oak 24 inches in diameter marked  $\equiv$  on south is 17 varas north of line. (This tree is at the S. W. point of what J. J. Cocke called in his field notes of the La Parra, the Tio Culos mott) At 7460 varas fence corner about 60 varas south, at 7860 varas road (C. S.  $15^{\circ} E.$ ), at 8000 varas east end of Tio Culos mott bears north about 150 varas, at 8066 varas road (C. S.  $16^{\circ} E.$ ), at 8111 varas north east end of Tio Culos bears  $N. 24^{\circ} W.$  about 300 varas, at 8900 varas point on hill, from 9300 to 9550 varas in flat (road on east side), at 11,<sup>214</sup>~~221~~ varas fence (C. N.  $1^{\circ}27' W.$ ), at 12,300 varas scrub live oak, at 13,200 varas left it, at 14240 varas scrub live oak, at 14720 varas left scrub oak and entered sand hills, at 15,000 varas set stake marked  $\equiv$  in sand blow, at 15,500 varas set stake.

July 12, (Variation  $8^{\circ}32'E$ ): Beginning at stake set 15,500 varas on 11th.

Thence N.  $89^{\circ}$  E. (same count) at 15,963 varas point on top of sand ridge, at 16451 varas stake four varas south of a live oak from which stake a very old double live oak, each about three feet in diameter, the south one forked about two feet above ground and the north one marked  $\equiv$  on north side, bears N.  $38-1/2^{\circ}$  W. 358- $1/2$  varas, (this is the most northerly tree in the Palmito mott), at 16,822 varas a live oak tree  $\nabla$  on north side is three varas south of line, at 17,000 varas stake, at 17,500 varas foot of sand hill, at 18,525 varas left sand hill, at 19,405 varas windmill bears N.  $76^{\circ} 56'$  E., at 20,483 varas, same windmill bears N.  $72^{\circ} 33'$  W., at 20,500 varas stake, at 20,527 varas a point from which six rocks and cedar post in a hole blown out by wind, cedar bears N.  $64^{\circ} 45'$  E. 341 varas. The cedar post is marked <sup>XS</sup> <sup>DAG</sup> <sup>RC</sup> <sup>IV</sup> This is the S. E. corner of La Parra Grant, as called for in field notes of J. J. Cocke. (Point S on map).

(To run a line direct from the S. E. corner of the La Parra to its S. W. corner as surveyed by Cocke, will require a course of S.  $88^{\circ} 8'$  W. and a distance of 22,517 varas. Said line will run just north of the double live oak on north end of Palmito mott, but will run 122 varas north of the tree at the S. W. point of Tio Culos mott).

June 20, (Variation  $9^{\circ} 19'$  E.): Beginning at live oak stake (point C on map). Thence S.  $89^{\circ} 30'$  W. at 151 varas pass  $3-4/10$  varas south of stake marked 15,506, set on June 17, at 518 varas large live oak 3 feet in diameter, marked fore and aft is four varas north of line, at 831 varas live oak 12 inches in diameter marked  $\equiv$  on south side is  $2-1/2$  varas north of line, at 969 varas old trail or road, at 1558 varas old pine stake  $1-4/10$  varas north of line, at 1568 varas live oak marked  $\equiv$  on north side is  $3/10$  of varra south of line, at 1746 varas live oak 2 feet in diameter marked  $\equiv$  on south side is  $2-9/10$  varas north of line, at 1752 varas live oak 12 inches in diameter marked  $\equiv$  on north side is  $1-5/10$  varas north of line, at 2190 varas left timber, at 2200 varas edge of lake is south 50 varas, at 2777 varas north end of station house at Miflin bears S.  $62^{\circ}$  W., at 2950 varas lagoon, at 3000 varas center of lagoon at 3945 varas road, at 3990 varas cedar post marked I X (said to be N. E. corner of Miflin Donation) bears N.  $57-1/2^{\circ}$  E. 205 varas, at 4000 varas

marked stake, at 4736 varas road (C. N. E.), at 5924 varas road (C. N. E.) at 6269 varas east fence of R. R. right of way, at 6287 varas center of railroad track, at 6305 varas west fence of railroad right of way (course of railroad N. 6° W.), at 6382 varas marked stake, at 6569-4/10 varas point 37 varas south of the S. W. corner of the Paistle as located by F. A. Blucher (Point E. on map).

(Note:) This corner I located by course and distance from his bearing tree now standing.)

At 6586 varas cross the east line of Survey No. 51 Central & Montgomery R. R. Co., said point of crossing said line being 1121.5 varas north of the S. E. corner of said survey No. 51.

(Note: The bearing tree for the S. E. corner of said Survey No. 51 is still standing and from it I located the S. E. corner and its east line.

At 8550 varas marked stake, at 8554-1/2 varas Kenedy's fence line, at 8564-1/2 varas point.

Thence north 57 varas to cedar post about six inches in diameter and threefeet high, said post is marked J. AB on north and Y G on south, a live oak nine inches in diameter marked X, the lower X cut deep in the wood, both marks appear to be about the same age, bears N. 65° 45' E. 35-1/2, varas, another L. O. two feet in diameter marked B bears S. 55° E. 86-1/2 varas (point J on map).

Thence north 1/2° W. 53 varas to another cedar post about same size recently placed.

(Note 1:) To run a direct line (Var. 8° 32' E.) from Blucher's S. E. corner of the Paistle (point B on map) to his S. W. corner of same (point E on map), required a course of S. 88° 58' W. and distance 8615-7/10 varas.

(Note 2:) To run a direct line (Var. 8° 32' E.) from Blucher's S. E. corner of the Paistle (point B) to Cocke's S. E. corner of same (point C on map), required a course of <sup>S</sup> 88° 43' W. and distance of 2046 varas.

(Note 3:) To run a direct line (Var. 8° 32' E.) from Cocke's S. E. corner of the Paistle (point C) to his S. W. corner of same (point J) required a course of S. 89° 6' W. and a distance of 8564-1/2 varas.

(Note 4) To follow the marked line west (Var. 8° 32' E.) from Cocke's S. E. corner of the Paistle requires a course of S. 88° 43' W.

(Note 5) Found no marks on line between Blucher's S. E. corner of Paistle and Cocke's S. E. corner of same.

(Note 6) To run a line (Var.  $8^{\circ}32'$  E.) from Cocke's S. E. corner of the Paistle (point C on map) to his S. W. corner of the La Parra (point Q on map) requires a course of S.  $35'$  E. and distance of 4059.5 varas.

June 21 (Variation  $9^{\circ}19'$  E.) Beginning one varra S.  $89^{\circ}30'$  W. from stake set at 8550 (said point being 57 varas S.  $1/2^{\circ}$  E. and 14.5 varas N.  $89-1/2^{\circ}$  E. from point J).

Thence S.  $30'$  E. (9-7/10 feet east of fence) 1127 varas junction of fence from west (C. S.  $89^{\circ}15'$  W.), searched for a common corner of railroad surveys 51, 52, 53 and 54, but found nothing, at 1192 varas large live oak marked K on west side and  $\square$  near the ground on east side, this  $\square$  is cut deep in the wood, at 2387 varas cedar post five inches in diameter and 4-1/2 feet high, marked - on east side and  $\nabla$  on top, bears ten varas west, at 2954 varas fence (C. N.  $89^{\circ}40'$  E.), at 2964 varas fence corner (C. S.  $89^{\circ}20'$  W.), a ~~oak~~<sup>Cypress</sup> post 6 x 6 square, five feet high, marked M on east bears S.  $89^{\circ}30'$  W. 10-9/10 varas.

Thence S.  $89^{\circ}$ <sup>20'</sup> W. with fence at 2000 varas a fence coming from north (C. N.  $10'$  W.), a cedar post in said fence bears N.  $10'$  W. 78 varas; at 4009 varas another fence from north (C. N.  $30'$  W.); at 5400 varas west gate post; at 5417-3/10 varas fence (C. N.  $9^{\circ}55'$  W.); at 5424 varas another fence (S.  $9^{\circ}15'$  W.).

June 22 (Variation  $9^{\circ}19'$  E.) Began at stake 5425<sup>4</sup>, set on 21st.

Thence S.  $89^{\circ}20'$  W. at 5517 varas shield fence (C. N. E.); at 5526 varas a grave one varra south; at 5953 varas to fence (C. S.  $47'$  E.) (point L on map; thence N.  $47'$  W. at 74-3/4 varas corner of same.

Thence S.  $89^{\circ}8'$  W. with fence at 1475 varas lagoon, at 1603 varas left same, at 1955 varas another lagoon or flat, at 2230 varas fence corner; at 2233 varas stake 3-3/4 varas south of a post 6x6 inches and five feet high (point N on map).

Thence S.  $31'$  E. at 621 varas point; thence S.  $49^{\circ}5'$  W. at 100 varas opposite end of a lake said to be Tresquila; at 270 varas point.

July 23, (Variation 9 19' E.)

Meandered same as follows, viz:

S. 82° 20' W. 110 varas; N. 79° 30' W. 270 varas, N. 31° 15' ~~####~~ W. 70 varas, S. 83° 45' W. 100 varas, N. 37° 30' W. 160 varas, N. 2° 30' E. 60 varas, S. 40° 30' E. 150 varas, S. 66° E. 100 varas, N. 87° E. 50 varas, S. 59° E. 120 varas, N. 65° E. 90 varas, S. 45° E. 50 varas, N. 42° E. 130 varas, N. 72° E. 100 varas, S. 87° 10' E. at 40 varas east end of lake, at 170 varas point 621 in fence line.

(Note) This lake is fresh water and there is another dry lake about one-half to three-fourths of a mile S. 75° W. from west end of this lake. I found nothing at this second lake to indicate that it ever had any fence on it. The lake called Tresquila has on its south and north a number of quite old mesquite trees, some of them bearing old hacks, but I found no evidence of same having pens or corrals on it, except in two or three places on the south side the brush has grown as if an old fence around a small enclosure had at one time marked same.

Thence from stake 621 S. 31' E. at 1122 varas north bank of salt lake; at 1164 varas center of same; at 1258 varas leave lake, at 1310 varas set stake in fence line (so marked.)

Thence N. 89° 27' E. at 1840 varas fence corner to south 68 varas; at 2235 varas fence, drove stake in fence line, (C. S. 47' E.).

Thence S. 47' E. with fence line 73-3/4 varas, corner of same (point M on map), from which a live oak 24 inches in diameter marked  $\equiv X$  on N. W. side (very old) bears S. 58° 30' E. 607-3/4 varas, another tree marked on west side  $\equiv$  is ~~west~~<sup>east</sup> about 15 varas; thence N. 89° 30' W. 395 varas to corner of fence (C. S. 20' E.)

Thence S. 20' E. with fence at 825 varas top of hill; at 875 varas flat; at 1175 varas out of flat; at 2870 to 3020 varas flat; at 3600 varas to 3800 varas scrub live oaks, at 3825 to 3850 varas flat; at 3900 to 4100 varas flat all run S. E.; at 4450 center of flat; at 5511 varas pine stake; at 5539 varas to fence (C. N. 88° 46' E.) (point P on map), at this point <sup>called for</sup> I hunted for bearing trees but found none, but found live oak and mesquite at distance and course called for.

Thence N. 88° 46' E. with fence at 342 varas west gate post, at 2410 to 2440 varas old Brownsville road (C. about South).

Thence from corner of fence (point P) S. 88° 46' W. with fence at 660 varas lagoon, at 940 varas left lagoon, at 1250 varas lagoon about <sup>counter</sup> 16989

500 varas north; at 1748 varas to point where new fence runs north (point O on map).

July 6 (Variation 8° 32' E.) Beginning at stake marked 1310, set June 22, south of Tresquilla and salt lake, said beginning point being 40 feet six inches east of said stake 1310.

Thence S. 1° 11' E. at 650 varas lake; at 770 varas left it; at 3750 varas top of sand hill; at 4766 varas point from which a double live oak twenty inches in diameter marked *b* on north (very old) bears <sup>S 61° 30'</sup> ~~S 41° 30'~~ E. ~~41-1/2~~ varas, a live oak twenty inches in diameter marked X on south bears S. 73° E. 81 varas (this mark is recent, say about eight or ten years old); at 5536 varas a cypress post 8x8 inches, about 3-1/2 feet high, is twelve varas west of fence; at 5583 varas a cedar post six inches in diameter about four feet high is 284-1/2 varas west of fence and 290-3/4 varas west of line; at 5592 varas fence at a point 6-1/4 varas east of point of fence corner (point O on map).

(Note) There is a dry lagoon about 125 varas wide 380 varas south which is a continuation of the one we crossed east of point O.

June 24, (Variation 9° 19' E.) Beginning at corner of fence No. 1, (point K on map).

Thence N. 40' W. 10 varas to another fence.

Thence N. 89° 40' E. at 600 varas high ground, at 850 to 950 varas lagoon or flat; at 1657 varas east gate post; at 1987 varas drove stake in fence line, station house at Miflin bears N. 20° E. The encino del Rey bears N. 13° 45' E.

Thence N. 30' W. at 1095 to <sup>1550</sup> ~~1550~~ varas brush; at 1777 varas Encino del Rey bears S. 89° 15' E.; 2002-1/2 varas pass fifteen varas east of a live oak marked X on south, at 2966 varas cross line ran by me west from S. E. corner of Paistle 6569-2/3 varas S. 89° 30' W. of said S. E. corner of the Paistle as <sup>placed</sup> ~~found~~ by Cocke (point C on map); at 3003 varas Blucher's S. W. corner of the Paistle, as patented, from which a live oak thirty inches in diameter marked X on east and west bears S. 61° 30' E. 715 varas, Encino del Rey 36 inches in diameter and has old marks on it, may be an X, bears S. 20° 30' E. (I found no sign of stake or stones at this point); at 3689 varas searched for corner, found none; at 5494 varas hunted for corner and found none; at 5857 varas west rail or railroad (C. N. 6° 20' W)



6150  
 at ~~5449~~ varas top of sand ridge; at 6200 to 6300 varas lagoon or flat; at 7319 varas hunted for corner but found none; at 9208 varas a hill; at 9390 varas drove stake.

Thence S.  $89^{\circ} 30'$  W. at 353- $1/2$  varas west rail of railroad, at 400 varas drove stake on sand hill; at 649 varas point 31 varas south of a live oak 3 feet in diameter marked  $\equiv$  on south (old and into the dead wood and partly ~~overgrown~~ *overgrown*). This is the bearing tree to S. E. corner of Survey 59, hence my line is 18 varas too far east.

June 25, (Variation  $9^{\circ} 19'$  E.) Beginning at stake 9390 set on 24th.

Thence S.  $89^{\circ} 30'$  W. 18 varas.

Thence N.  $30'$  W. 22 varas, where set stake marked 9412, (and took up stake ~~XXXX~~ 9390,) near an old post now down.

Thence N.  $30'$  W. (new count) at five varas cross present road to Santa Rosa; at 200 varas top of hill; at 465 to 680 varas new sand hills; at 750 to 825 varas lagoon; at 1325 to 1500 varas flat; at 1880 varas set stake one varra east of an old post marked XXX, said post is down, N. E. corner of Survey 59, a cedar post marked IX on east - on west bears S.  $34^{\circ} 15'$  W. 285 varas; at 2325 to 2400 varas fresh water lagoon; at 2600 varas top of hill; at 3757 varas stake, hunted for corner but found none, - the S. E. corner of Hirsh and Olive Street of Sarita bears N.  $25^{\circ} 50'$  W.

21- $3/10$  varas (said Street runs N.  $19'$  E.); at 3980 to 4050 varas lagoon in Sarita park filled with fresh water from artesian well at Sarita; at 4500 varas hunted for corner 236 varas to west but found none; at 6000 to 6050 varas small lagoon; at 6821 varas a cedar post marked IX- bears west  $58-9/10$  varas; at 6927 varas set stake and ran S.  $89-1/2^{\circ}$  W. 236 varas to hunt corner but found none, at 303- $8/10$  varas center of railroad (C. N.  $10'$  W.). Began back at stake 6927; thence N.  $30'$  W. at 7220 varas top of hill; at 8760 to 9000 varas old road running S. E.; at 10,960 varas set stake; at 11,060 varas set stake seven varas from water's edge on Olmus, (point G on map).

Thence up the Olmus as follows: S.  $52^{\circ}$  W. 180 varas; S.  $74^{\circ}$  W. 150 varas to stake under west side of railroad bridge.

Began back at stake 11,060 varas at water's edge. Thence down the Olmus as follows, viz: N.  $35'$  E. 260 varas; N.  $60' 10'$  E. 130 varas; S.  $66^{\circ}$

55' E. 100 varas; S. 31° E. 107 varas to point (point F on map).

(Note) The above line was run N. 30' W. with a variation of 9° 19' E., hence to run said line with a variation of 8° 32' will make the line run N. 1° 17' W., and I have so platted same on the map.

(Note) In constructing the west line of the Paistle as patented, I placed said line north and south because that runs parallel with its east line and gives the same distance east and west on its north end that it has on its south end.

June 13, (Variation 8° 32' E.) The meanders of the Olmus from points A to Z on map, are as follows:

Beginning at stake at point A. Thence up the Olmus Creek as follows  
N. 29° 58' W. 50 varas; N. 64° 43' W. 800 varas; N. 76° 28' W. 300 varas  
N. 74° 28' W. 540 varas; N. 4° 58' W. 640 varas; S. 84° 58' E. 111 varas;  
N. 5° 2' E. 10 varas; N. 46° 58' W. 100 varas; S. 81° 2' W. 427 varas; N. 52°  
43' W. at 654 varas point D on map, at 1058 varas point:

June 26: Thence N. 77° 17' W. 370 varas; N. 31° 17' W. 650 varas; N.  
72° 47' 150 varas; N. 67° 43' W. 500 varas; S. 34° 13' W. 590 varas; N. 65°  
47' W. 2000 varas; S. 83° 13' W. 400 varas; S. 71° 58' W. 750 varas; S. 86°  
28' W. 300 varas; S. 42° 13' W. 310 varas; S. 13° 28' W. 420 varas; S. 1° 28'  
W. 170 varas; S. 21° 58' W. 540 varas; S. 59° 58' W. 160 varas; N. 73° 2' W.  
170 varas; N. 53° 32' W. 227 varas to an old mesquite post. Thence N. 31°  
47' W. at 33 varas pass N. W. corner of El Paistle (point F on map); at  
140 varas point; N. 67° 42' W. 100 varas; S. 59° 23' W. 130 varas; S. 34°  
13' W. 260 varas; N. E. corner of Section No. 84, G. C. & S. F. R. R. Co.  
(point G on map). Thence S. 51° 13' W. 180 varas; S. 73° 13' W. 150 varas  
to a stake under the west side of railroad bridge.

June 27: Thence N. 69° 47' W. 160 varas; N. 44° 2' W. 220 varas, N.  
79° 32' W. 200 varas; N. 87° 58' W. 170 varas; N. 86° 2' W. 230 varas to  
Paso Peidra. Thence S. 60° 58' W. 130 varas opposite mouth of Salt  
Creek; S. 37° 58' W. 150 varas; S. 27° 58' W. 200 varas; S. 18° 32' E. 100  
varas; S. 33° 32' E. 200 varas; S. 20° 32' E. 370 varas; S. 7° 58' W. 490 va-  
ras; S. ~~3~~ 3° 17' E. 400 varas; S. 7° 43' W. 220 varas; S. 18° 43' W. 250 va-  
ras; S. 50° 13' W. 110 varas; S. 75° 13' W. 200 varas; N. 75° 47' W. 160

varas; S.  $59^{\circ}58'$  W. 168 varas stake 56 varas north of corner of fence. Thence S.  $42^{\circ}27'$  W. at 46 cross fence which runs across creek, at 65 varas a large rock (Penascal) the N. W. corner of Paistle as surveyed by J. J. Cocke (point H on map), at 150 varas point; S.  $22^{\circ}5'$  W. 120 varas.

July 22: Thence S.  $52^{\circ}50'$  W. 120 varas; S.  $71^{\circ}10'$  W. 370 varas; N.  $84^{\circ}5'$  W. 220 varas; S.  $82^{\circ}6'$  W. 200 varas; S.  $55^{\circ}35'$  W. at  $76\text{-}3/4$  varas stake from which a mesquite nine inches in diameter marked X on the north bank of the Olmus bears N.  $4^{\circ}$  W.  $66\text{-}1/2$  varas, this is the bearing of Survey No. 1, C. C. S. D. R. G. & N. G. R. R. Co., at 450 varas stake. Thence S.  $51^{\circ}25'$  W. 210 varas; ~~S.  $59^{\circ}58'$  W. 168 varas~~; N.  $89^{\circ}35'$  W. 220 varas; S.  $78^{\circ}$  W. 280 varas; S.  $60^{\circ}42'$  W. 110 varas drove stake from which a square mesquite post on high bank north side of the Olmus marked XXVII bears N.  $6\text{-}3/4^{\circ}$  W.  $48\text{-}1/2$  varas, this mesquite post is the S. W. corner of the Grullo Grant; S.  $43^{\circ}16'$  W. 90 varas; S.  $33^{\circ}26'$  W. 230 varas; N.  $73^{\circ}4'$  W. 510 varas; N.  $4\text{-}1/2^{\circ}$  W. 250 varas; N.  $14^{\circ}$  W. 120 varas; N.  $53\text{-}1/2^{\circ}$  W. 200 varas; N.  $58\text{-}1/2^{\circ}$  W. 270 varas; West  $343\text{-}1/2$  varas; N.  $44\text{-}1/2^{\circ}$  W. 450 varas; N.  $73\text{-}1/2^{\circ}$  W. 110 varas; S.  $34^{\circ}$  W. 70 varas; S.  $20^{\circ}$  W. 280 varas; S.  $50^{\circ}$  E. 270 varas; S.  $15\text{-}1/4^{\circ}$  E. 250 varas; S.  $35\text{-}3/4^{\circ}$  W. 500 varas; S.  $80\text{-}1/2^{\circ}$  W. 200 varas; N.  $51^{\circ}$  W. 130 varas; N.  $31\text{-}1/2^{\circ}$  E. 125 varas; N.  $9^{\circ}$  W. 60 varas; N.  $54^{\circ}$  W. 110 varas; N.  $65\text{-}1/4^{\circ}$  W. 106 varas; S.  $75\text{-}3/4^{\circ}$  W. 130 varas; S.  $59\text{-}1/2$  <sup>west</sup> ~~varas~~ 110 varas; S.  $46^{\circ}$  W. 300 varas; S.  $31\text{-}1/2^{\circ}$  W. 150 varas; S.  $46^{\circ}$  W.  $341\text{-}1/4$  varas; S.  $52^{\circ}20'$  W. 214 varas to a stake marked by me 14400 (point W on map). Thence S.  $89^{\circ}20'$  W. at 50 varas old road coming down north bank of creek, at 108 varas old road leaves creek on south bank, at 167 varas another old road, at 300 varas point. Thence N.  $6^{\circ}55'$  W. 275 varas; S.  $70^{\circ}5'$  W. 170 varas; N.  $86^{\circ}55'$  W. at 53 varas cross east fence of lane, at 72 varas west fence, at 330 varas point; S.  $78^{\circ}50'$  W. 350 varas; S.  $54^{\circ}30'$  W. 100 varas; S.  $25^{\circ}$  W. 330 varas; S.  $54^{\circ}$  W. 720 varas; N.  $54^{\circ}30'$  W. 330 varas; N.  $35^{\circ}$  W. 220 varas; N.  $1^{\circ}$  W. 160 varas; N.  $79^{\circ}30'$  W. 70 varas; N.  $2^{\circ}$  W. 121 varas; S.  $88^{\circ}$  W. 100 varas; S.  $66^{\circ}30'$  W. at 106 varas point where Cocke's line for east line of Santa Rosa de Arriba strikes the Olmus Creek.

(Note) This point where said line strikes the creek is fixed by calculation from the point where he calls for Iron Pump stock 734 varas south of same, called for in Cocke & Blucher's report, as I found nothing to indicate the exact place.

July 26: At 314 varas point. Thence S.  $77^{\circ}30'$  W. 143 varas; S.  $56^{\circ}$  W. <sup>80</sup> ~~80~~ varas; S.  $13^{\circ}$  W. 69 varas; S.  $87^{\circ}45'$  W. 45 varas; N.  $34^{\circ}45'$  W. 200 varas; N.  $3^{\circ}45'$  W. 235 varas high bank; N.  $45^{\circ}45'$  W. 160 varas high bluff; 18 to 25 feet high; S.  $73^{\circ}30'$  W. 145 varas; S.  $37^{\circ}15'$  W. 430 varas; S.  $47^{\circ}15'$  W. 250 varas; N.  $89^{\circ}30'$  W. 60 varas; N.  $53^{\circ}45'$  W. 540 varas; N.  $84^{\circ}45'$  W. 270 varas; S.  $82^{\circ}$  W. 180 varas; S.  $37^{\circ}30'$  W. at 75 varas old road and a ravine to the right, at 250 varas point; S.  $54^{\circ}$  W. 160 varas; S.  $28^{\circ}$  W. 150 varas; S.  $79^{\circ}$  W. 149 varas; N.  $77^{\circ}$  W. at 15 varas ravine to left, at 106 varas fence corner N.  $16-1/2^{\circ}$  W., at 200 varas old road, at 358- $1/2$  varas stake so marked; N.  $25^{\circ}15'$  W. at 40 varas Brownsville road, at 180 varas point; N.  $12^{\circ}30'$  E. 193 varas; N.  $21^{\circ}$  W. 243 varas; N.  $70^{\circ}$  W. 101 varas Mrs. Bettie McCullum's house bears N.  $68^{\circ}$  W.; N. 28 15' W. 80 varas; S.  $77^{\circ}30'$  W. 71 varas; S.  $29^{\circ}45'$  W. 150 varas; S.  $51^{\circ}$  W. 171 varas Mrs. Bettie McCullum's house bears N.  $23-3/4^{\circ}$  W.; S.  $8^{\circ}45'$  W. 250 varas; S.  $21^{\circ}30'$  W. 297 varas, ravine to the left from which the waters of an artesian well runs into the Olmus, Mrs. McCullum's house bears N.  $4^{\circ}$  W., artesian well bears S.  $51-1/4^{\circ}$  W.; N.  $80^{\circ}30'$  W. 99 varas; N.  $51^{\circ}30'$  W. 112 varas; S.  $87^{\circ}30'$  W. 617 varas; N.  $64^{\circ}$  W. 320 varas; S.  $68^{\circ}30'$  W. at 70 varas road and ravine to right, at 230 varas point.

July 27: Thence S.  $35^{\circ}15'$  W. 86 varas; S.  $13^{\circ}15'$  E. 220 varas, artesian well bears S.  $80-3/4^{\circ}$  E., house bears N.  $41^{\circ}$  W.; S.  $45^{\circ}$  W. at 20 varas over bluff, at 100 varas point end of ravine; S.  $74^{\circ}$  W. 330 varas; N.  $73^{\circ}45'$  W. 320 varas; N.  $86^{\circ}45'$  W. 160 varas cow trail or crossing; S.  $84^{\circ}45'$  W. 150 varas; S.  $39^{\circ}45'$  W. 340 varas; S.  $67^{\circ}45'$  W. 270 varas house No. 2 bears N.  $23-3/4^{\circ}$  E.; S.  $87^{\circ}15'$  W. 430 varas; N.  $45^{\circ}15'$  W. 240 varas; point in creek bed; S.  $58^{\circ}45'$  W. 100 varas; S.  $10^{\circ}$  W. 175 varas opposite mouth of ~~San~~ <sup>Paisano</sup> Creek (course of Creek bears for  $1/4$  miles up S.  $75^{\circ}$  W.); S.  $3^{\circ}$  E. 150 varas; S.  $19^{\circ}$  W. 165 varas; S.  $3^{\circ}$  E. 287 varas under bluff; S.  $39^{\circ}15'$  W. 240 varas; S.  $20^{\circ}45'$  W. 230 varas on high bank; S.  $52^{\circ}15'$  W. 110 varas; S.  $83^{\circ}$  W. 155 varas stake marked VIII from which a mesquite bears S.  $8-3/4^{\circ}$  E. 48 varas; S.  $32^{\circ}$  W. 105 varas; S.  $42^{\circ}30'$  E. 160 varas; S.  $83^{\circ}$  E. 125 varas; S.  $15^{\circ}30'$  E. 183 varas; S.  $13^{\circ}30'$  W. 180 varas; S.  $54^{\circ}45'$  W. 150 varas; N.  $64^{\circ}15'$  W. 180 varas; S.  $85^{\circ}45'$  W. 62 varas; S.  $53^{\circ}15'$  W. 77 varas; S.  $28^{\circ}45'$  W. 290 varas; S.  $46^{\circ}$  E. 200 varas point just under top of

bank; S. 22°15' E. <sup>210</sup> ~~210~~ varas top of bluff; S. 35°15' W. 270 varas top of bank; N. 74°30' W. 130 varas top of bank; N. 31°45' W. 310 varas along bluff; N. 76°15' W. 82 varas flag on top of Salto Hill bears N. 66°W.; N. 87°15' W. at <sup>95</sup> ~~85~~ varas point where line running south from a point 5000 varas east of Purgatory Hill strikes the Olmos (point I on map), at 100 varas flag on Salto Hill bears N. 35°20' W.; S. 24°W. 130 varas; S. 6°W. 190 varas, flag on Salto Hill bears N. 38-1/2°W.; S. 61°45' W. at 115 varas creek bed, the lower rock of Salto, at 196 varas the upper rock of Salto, at 206 varas point.

July 28: Thence N. 66°30' W. 195 varas; N. 74°45' W. 230 varas; S. 14°15' W. at 116 varas fence (course S. 11-1/2°E.), at 320 varas stake VII from which Salto Hill bears N. 42-3/4°E., this point is at a deep hole in bend of Creek; S. 82°15' W. 180 varas, stake VIII; S. 61°30' W. 178 varas stake IX; N. 54°30' W. <sup>at</sup> 250 varas; ~~168-8/10~~ <sup>168-8/10</sup> varas (point II on map), where east line of El Tule Grant will run south from Olmos if said Grant's N. W. corner is located at Purgatory Hill; <sup>(thence N. 76°30' west 433 varas)</sup> N. 86°45' W. 329 varas stake XI; N. <sup>5</sup> ~~4~~ 4°45' W. at 300 varas hole of water and rock running across stream, rock soft and continues up stream for about 50 varas, at 360 varas stake I ten varas from bank; S. 38°W. 460 varas stake II immediately under bluff bank; N. 70°W. at 90-1/2 varas point where the <sup>65</sup> east line of the Tule, with its N. W. corner located at the N. E. corner of the Loma Blanca will strike the Olmus (point X on map), said point is 80 varas south of an old post marked =, very old, from which said old mesquite post a very old mesquite tree bears S. ~~##~~ 4-1/4°E. 43 varas, said tree is marked ≡ on north side, Salto Hill bears N. 70°E., at 200 varas point stake marked ≡. Thence N. 41°30' W. 220 varas to point on North side of Creek bed, from which a mesquite post 15 inches in diameter four feet high on the south bank of the creek, no marks, bears S. 76-1/2°W. 72 varas (this post appears to have been set some three or four years ago); N. 79°30' W. 250 varas stake IV on north side of bed of Creek. Thence S. 67°45' W. 304-1/2 varas to an old mesquite post 14x14 inches, now almost rotted and down, marked D R F, from which a three pronged mesquite tree thirty inches in diameter at the ground, one prong cut off, the west prong 16 inches in diameter and the east one twelve inches in diameter, the west prong marked (X), east prong marked A <sup>G</sup> or A C, the new wood has grown

over the C or G and it can not be distinguished, bears N 11 20' E. 132 varas, said tree is down in a gully.

(Note) I placed a pile of rocks where the D R F post stood.

July 29: Thence N.  $79^{\circ}15'$  W. at 180 varas soft rock running across the creek and continuing up the creek for fifty varas, at 344 varas point; S.  $51^{\circ}$  W. 274 varas; N.  $80^{\circ}15'$  W. 140 varas; N.  $41^{\circ}45'$  W. at 28 varas point where east line of Tule south of the Olmus strikes same (point Y on map), at ~~12~~<sup>5</sup> varas cut off, at 184 varas stake marked  $\equiv$  from which a post 15 inches in diameter and 4-1/2 feet high, no marks, bears S.  $60^{\circ}45'$  W. 53 varas. Thence N.  $84^{\circ}$  W. 159 varas; S.  $29^{\circ}30'$  W. at 50 varas cut off comes back into creek, at 140 varas point; S.  $60^{\circ}$  W. 154 varas stake V north of creek; S.  $45^{\circ}30'$  W. 350 varas stake VI south side of creek; S.  $37^{\circ}$  W. 210 varas stake VIII; N.  $58^{\circ}15'$  W. 260 varas stake IX in bed of creek, south side; N.  $62^{\circ}30'$  W. 394 varas (~~XXXXXX~~); N.  $87^{\circ}45'$  W. 570-1/2 varas <sup>(But Z on Map)</sup> point 5533, N. 18' W. of the S tree at Charco and Tule.

(Variation  $9^{\circ}19'$ )

June 27: Beginning at mesquite post on Olmus 56 varas north of fence corner, said post being N.  $42^{\circ}27'$  E. 65 varas from Penescol rock (point H on map)

Thence S.  $30'$  E. at 56 varas fence corner (C. S.  $30'$  E.), continue on with fence, same course and count, at 154-1/2 varas pass 42-1/2 varas east of an old mesquite post (no marks), at 437 varas Kenedy's creek fence (course down creek), at about 975 varas pass 39-2/10 varas east of a square cypress post marked M on east, K on west, at 18-72-1/2 varas pass 35-5/10 varas east of cypress post marked M on east, K on west; at 3789 varas pass 2~~7~~<sup>8</sup>-5/10 varas east of cypress post marked M on east, K on west, at 5697-1/2 varas pass 21-1/10 varas east of cypress post marked M on east, K on west, at 6150 to 6300 varas flat, at 6653 varas pass 17-5/10 varas east of cypress post marked M on east, K on west, at 6843 varas drove stake, at 6850 varas pass six varas east of post marked M on east, K on west, at 7056 varas pass 15-6/10 varas east of a cedar post marked IX, at 7575 varas a ridge, at 7600 to 7850 varas flat, at 8565-7/10 varas south gate post on road to Santa Rosa, a cypress post marked M on east, K on west is 12-2/10 varas west, at 8720 varas set stake in fence line. Thence N.  $89-1/2^{\circ}$  E. 225 varas drove stake marked 8720x225. Hunted for corner of Survey No. 59, but found nothing.

Counter 16996

June 28, (Variation 9°19'): Began at stake 8720, set on 27th.

Thence S. 30' E. (same count) at 9225 to 9300 varas sand blow; at 9500 varas to 9650 varas flat, at 9527 varas cypress post marked M on east K on West, 10 varas west, at 10504 varas pass eight varas east of cypress post marked M on east, K on west, at 10,791 varas drove stake. Thence N. 89°30' E. 234 varas hunted for S. W. corner of Survey No. 58 but found none.

Began back at stake 10791. Thence S. 30' E. at 10,828 varas a fence from west (C. S. 89°30' W.), at 11,000 varas Santa Rosa <sup>Ranch</sup> road (C. N. 80°45' W.), at 11,095 varas pass 6-1/2 varas east of large mesquite post, at 11,300 varas to 11,600 varas scrub mesquite, at 11,457 varas pass 6-3/4 varas east of cypress post marked M on east, K on west, at 12,426 varas pass 6-1/10 varas east of cypress post marked M on east, K on west, at ~~12,658~~ <sup>12,658</sup> varas a fence from West (C. S. 89°30' W.), Mr. Tindell's house bears S. 88-1/2° W., at 13,392 varas pass seven varas east of post marked M on east, K on west, at 13,392 varas Mr. Tindall's house bears N. 79°15' W., at 14, ~~336~~ <sup>336</sup> varas cypress post marked M on east, K on west, eight varas west, at 14,487-1/2 varas pass a fence (C. S. 89-1/2° W.), at 14,489-7/10 varas point from which a live oak marked IX on east and  $\Xi$  on north bears west 398-1/2 varas.

(Note) This is the bearing tree called for in patent at N. W. corner of Survey No. 51, Central & Montgomery R. R. Co., as bearing West 486 varas.

At 15,085 varas pass 8-9/10 varas east of a cedar post marked IX (supposed N. W. corner of Mifflin Donation), at 15,137 varas to a point ten varas east of post marked J A B on north, Y G on south, (point J on map).

(Note) To run a direct line, with variation 8°32' E., from the rock on Olms (point H on map) to the J A B-Y G post (point J on map) requires a course of S. 1°25' E. and a distance of 15,089 varas, and I so show same on map.

July 16, (Variation 8°32' E.) Beginning at corner of old fence, said corner being 1384-3/4 varas N. 1°34' W. from S. E. corner of Santa Rosa as surveyed by F. A. Blucher in 1859, said S. E. corner is point M on map.

Thence N 1°34' W. at 474 varas stage road (C. about N. 30° W.), at

Counter 16997

1738 varas young live oak timber, at 1950 varas mott of old live oaks, I hunted carefully for marks but found none, at 2168 varas point.

Thence N.  $88^{\circ}26'$  E. at 96 varas point two varas east of live oak 24 inches in diameter marked  $\equiv$  on north, old, at 21 varas south of said tree is another tree 20 inches in diameter marked  $\equiv$ , very old.

(Note) To run a direct line by these trees to S. E. corner of Santa Rosa (point M on map), requires a north and south line and a distance of  $3551-4/10$  varas, and I so represent same on map.

July 17, (Variation  $8^{\circ}32'$  E.) Beginning at stake set on 16th, two varas east of live oak 24 inches in diameter, said stake being  $3551-4/10$  varas north from S. E. corner of Santa Rosa (point M on map).

Thence N.  $12'$  W. at 1650 varas drove stake on supposed south line of Section 71, at 1900 varas drove stake, at 2000 varas drove stake on ridge in mott of large old live oaks, none marked.

July 18, (Variation  $8^{\circ}32'$  E): Thence N.  $12'$  W. (from stake 2000) same count, at 2790 varas old live oak timber or mott, at 2839 varas live oak, twelve inches in diameter marked  $\ominus$  on west side,  $\circ$  on east and south sides, at 2878 varas live oak  $4-1/4$  varas east of line, fifteen inches in diameter and marked - on north, at 2949 varas live oak three feet in diameter marked  $\equiv$ , very old, one varra west of line, this tree is on north side of mott, - at 3166 varas a large live oak 36 inches in diameter near corner of fence bears E.  $3-1/2$  varas, - this tree is burnt on east side and has recently been cut on south and north; there is also a mark  $\ominus$  on west side, - at 3275 varas opposite fence corner  $8-1/2$  varas to east (S. W. corner of Tindall's fence on Section No. 72.)

Thence S.  $88^{\circ}45'$  W. 185 varas to a mesquite stake (which appears to have been placed about one year) from which a live oak five inches in diameter, marked  $\equiv$  on north side bears S.  $73-1/4^{\circ}$  E.  $5-1/2$  varas, another live oak eight inches in diameter marked  $\equiv$  on S. W. bears N.  $66-3/4^{\circ}$  E.  $6-1/2$  varas, another live oak eight inches in diameter marked  $\equiv$  bears N.  $49^{\circ}$  E.  $4-1/2$  varas.

Began back at point 3275 varas on line running N.  $12'$  W. Thence N.  $12'$  W. (same count) at 3570 varas a large mesquite tree in fence line, at 3952 varas point in fence running N.  $88^{\circ}50'$  W.



Thence N.  $88^{\circ}50'$  W. 201 varas to line run by Messrs. Cocke and Blucher.

Thence N.  $1^{\circ}34'$  W. with said line 187 varas a point seven varas east of an old live oak about twenty-four inches in diameter. I examined this tree very carefully for surveyor's marks, but found none. The tree has been peeled on the north side <sup>down</sup> to within six inches of the ground and up as high as four feet. Several other trees near by have been peeled in a similar manner. These trees were evidently peeled some twenty or twenty-five years ago, as the aftergrowth is about four or five inches thick.

July 20, (Variation  $8^{\circ}32'$  E): Beginning at a point in fence where Cocke and Blucher's line crosses same, said point being 187 varas S.  $1^{\circ}34'$  E. from live oak above described.

Thence N.  $88^{\circ}50'$  W. with fence at 390 varas sand blow, at 475 varas left same, at 602 varas a point  $14\frac{1}{2}$  varas south of an old live oak burnt on north side and marked X on south, (the o over the X is not an axe mark). The north side of the tree has been peeled off from six inches above the ground up to  $5\frac{1}{2}$  feet, some twenty or twenty-five years ago.

Thence S.  $73^{\circ}30'$  W. at 236 varas a very large spreading live oak tree five varas in circumference with axe marks as if peeled, but found no surveyor's marks.

Began again at tree marked X at end of 602 varas course (S.  $88^{\circ}50'$  W)

Thence N.  $14^{\circ}$  E. 185 varas to point on sand ridge.

Thence N.  $35^{\circ}$  W. 154 varas to a mesquite tree with mistletoe and short rope in top of same. This tree is about fifty varas west of two live oak trees and 75 varas east of four or five other live oaks, none of which have axe marks on them. There is no evidence of a house or jacal, or any notice whatever, no broken utensils or anything to indicate that a habitation had ever been here. There are some two or three tree stumps in a radius of fifty varas.

Began back at point, stake 3952, on line running N.  $12'$  W., at point where fence runs N.  $88^{\circ}50'$  W.

Thence N.  $12'$  W. (same count) at 4261 varas Tindall's fence across the lane turns S. about  $75^{\circ}$  E., at 4444 varas south side of lagoon or cayo,

dry, at 4559 varas left same, at 5028 varas stake on south bank of lake, at 5172 varas north side of lake. This lake has water in it and is 140 varas wide.

July 19, (Variation 8° 32' E.) Beginning 39 varas south of stake 5172.

Thence S. 71° W. 98 varas to old stake in bunch of prickley pear ~~near~~ edge of lagoon.

Thence S. 89° 30' W. at 78 varas another old stake, at 113 varas a new stake set about one year ago.

Thence from said new stake N. 89° 30' E. at 282 varas left lagoon, at 350 varas cross road (course north and south), at 489 varas cross fence, at 550 varas cross south fence (C. N. 71-1/2° E.), at 1553-1/2 varas intersect a line apparently cut out about one year ago. Thence south with said line 120 varas stake.

Began at stake 5172 on north side of lagoon. Thence N. 12' W. (same count) at 5500 varas cross fence (C. about N. 5° W.), at 5760 varas corner on east of land about 20 varas east (one fence runs S. 36 E., the other about north), at 5789 varas to fence that runs across lane four varas west of gate (fence to west runs N. 82° W.), at 5919 varas post in center of lane from which storage house bears N. 34-3/4° W., stable bears S. 78-1/2° E., at 6084 varas stake between two gates, one on east the other on west fence of lane, at 6178-5/10 varas pass one and three-fourths varas east of a cast iron pipe set in the <sup>ground</sup> ~~road~~, at 6325-5/10 varas stake in lane 28-3/4 varas east of a large mesquite post set 1-3/4 varas west of a fence (point i on map).

(Note) This is claimed by D. R. Fant for the N. W. corner of the small square or inset to the Santa Rosa grant.

Thence from said mesquite post east at 1-3/4 varas cross west fence of lane, at 28-3/4 varas stake 6325-5/10 varas on line N. 12' W., at 38-3/4 varas cross east fence of lane, <sup>at</sup> 1238-3/4 varas a mowing machine wheel (point h on map), claimed by D. R. Fant as the N. E. corner of said inset

Thence N. 89° ~~30'~~<sup>06'</sup> E. 479 varas to north gate post.

Thence N. 89° E. 306 varas. Thence S. 30' E. 550 varas. Thence S. 45° E. 500 varas. Thence South 265 varas. Thence N. 89° 30' E. 192 varas to a mesquite post shown me by Capt. J. J. Dix as the S. E. corner of

Survey No. 73. Thence from said stake S.  $89^{\circ}30'$  W. at 360 varas a live oak tree 24 inches in diameter, marked  $\equiv 0 \equiv$  on east side, is  $3\text{-}1/2$  varas north.

(Note) If this tree is the bearing called for in the field notes of Surveys 65 and 72, which no doubt it is, the stake is 55 varas too far east for the S. E. corner of Section 73.

July 21, (Variation  $8^{\circ}32'$  E.) Beginning at stake 6325- $1/2$  in land.

Thence N.  $12'$  W. (same count) at 6500 varas stake, at 7000 varas gate in east fence (at this point the north line of horse pasture coming from east joins the east fence of land), at 7050 varas edge of lagoon, at 7150 varas left same (the present water line is fifteen varas to right, the lake runs N.  $80^{\circ}$  E. for about 700 or 800 varas and is from 75 to 150 varas wide), at 7332 varas a mesquite six inches in diameter on hill bears six inches to right of line, at ~~739~~<sup>9</sup> $1/2$  varas another mesquite six inches in diameter is one foot west of line, at 7500 varas drove stake, at 8000 varas drove stake, at 8093 varas fence coming from west (C. S.  $84^{\circ}$  W.) (at this point both fences of the lane change course and run N.  $6^{\circ}15'$  W.), at 8282 varas cross east fence, at 8500 varas stake, at 9000 varas set stake at 9500 varas set stake, at 9679 varas wind mill bears N.  $82^{\circ}45'$  W., at 10,000 varas drove stake, at 10,500 varas drove stake, at 10,965 varas drove stake, hunted for N. W. corner of Section 77 but found nothing, - at 11,000 varas drove stake, at 11,175 varas wind mill bears S.  $69^{\circ}45'$  W., at 12,343 varas hunted for N. W. corner of Section 80 but found nothing, at 12,397 varas a mesquite post about six inches high (balance burned) marked VIII, reading down, bears West 76 varas, at 12,500 varas drove stake .

July 22, (Variation  $8^{\circ}32'$  E.) Thence from stake 12500 N.  $12'$  W. at 13,000 varas drove stake, at 13,500 varas drove stake, at 13,897 varas hunted for N. W. corner of Section 81 but found nothing, at 14,000 varas drove stake, at 14,337 varas small pile of stones on high ground, no other rocks nearer than ten or twelve varas, at 14,352 varas an iron pump stock bears east  $46\text{-}3/4$  varas, at 14,380 varas drove stake about half way down bank of creek, at 14,400 varas drove stake (point W on map) on south edge of channel of Olmus Creek, at 14,416 varas center of said creek channel.

(Note) There is an old road that comes down the north bank of creek fifty varas and runs up the creek and goes up the south bank about 75 or 100 varas above.

July 31, (Variation 8°32' E.) Beginning at stake on top of Purgatorio Hill, as near the summit as I can locate it, at any rate it can not be more than fifteen or twenty varas out of place.

Thence west at 400 varas hunted for rock corner but found nothing, at 1057 varas a large monument (built of stone and mortar 2x2 feet at base and five feet high, said monument is tapering and at top is about 1x1 foot, is marked D R F Febry 26, H. Burke, another rock called C R 20x20x20 inches, both standing at corner of fence) bears north 15-1/2 varas (point IV on map) at 2750 varas Mrs. King's fence comes in from north, at 2900 varas point, at 3404 varas fence post or post marked  $\equiv$  in fence on west side of channel of small branch.

Beginning at point on east bank of said small branch and two varas east of post at 3404 varas. Thence east 100 varas drove stake in fence line, at 200 varas an old post or stake marked  $\equiv$  on north side in fence line is one varra south of line.

Thence South at 150 varas crossed channel of said creek or branch (C. about S. 30° E.) at 2625 varas center of lagoon, at 3051 varas center of another lagoon, at 4720 varas draw, at 5705 varas north bank near east end, at 6000 varas lagoon about 60 varas east, at 6531 varas pass 135 varas west of a post near Barranca Blanco, at 6570 varas lagoon, at 6605 varas channel of Olmas Creek at a point 30 varas below an old dam, at 6620 varas stake on South bank, at 7070 to 7130 varas lagoon, at 7565 varas drove stake so marked.

Aug. 1, (Variation 8°32' E.) Beginning at stake 7565 set July 31.

Thence South (same count) at 8590 varas an old post, apparently an old fence post, bears east nine varas, at 9610 varas road from Falfurias to Monta Negro, at 11,300 varas small branch (C. about S. 75° E.), at 12,000 varas north side of lagoon, at 12,100 varas left same, at 12,310 varas drove stake on ridge about 100 varas S. 15° E. of small mott, at 13,000 varas stake so marked, at 13,218 varas point.

Thence East 206-8/10 varas to point from which a live oak 36 inches

in diameter marked + on south and ≡ on east side, high up, bears N. 2° 48' E. 100 varas, a live oak thirty inches in diameter marked + on south, ≡ on west side, bears N. 12° E. 99 varas, being the bearing trees called for at S. W. corner of the Tule grant.

(Note) To run a line from the bearing trees at S. W. corner of Tule through the Barranca Blanco, will require a course of N. 48' W., and as the north line calls to run at right angles to the west line, I have so plotted said survey on map with lines running N. 48' W. and N. 89° 12' E., and run the north line over the stone monument at S. W. corner of Paisano grant (point IV on map), the west line (from point VI to point V on map) being 13,192 varas long and the north line (from V to III on map) 5393-3/10 varas long.

Thence from S. W. corner of Tule (point VI on map), Variation 9° 20' E, east (= N. 89° 12' E. with variation of 8° 32') at 450 varas cross fence at 491 varas passed live oak 20 inches in diameter marked ≡ on south side (not very old), at 596 varas pass 8-1/10 varas ~~####~~ north of live oak eight inches in diameter marked ≡ on north side, at 833-1/3 varas offset south (right angles) 24 varas.

Thence meander fence as follows: S. 86° 48' E. 240 varas, S. 87° 26' E. 197.7 varas S. 87° 33' E. 450 varas, S. 88° 18' E. (at 142 varas pass stake set July 30) ~~508~~ varas, S. 88° 48' E. 89 varas, S. 88° 36' E. 1000 varas.

Thence N. 48' W. 141 varas to point.

(Note) This point, with Variation of 8° 32' is N. 89° 12' E. 3321 varas from S. W. corner of Tule grant (point VI on map).

Thence east N. 89° 12' E. (with Variation of 8 32') at 327 varas a live oak post six inches in diameter five feet high Bears S. 48° E. 54 varas, from which post a live oak 18 inches in diameter marked X bears N. 62° 45' W. 45 varas.

(Note) This post is the S. E. corner of the Tule grant as located by Mr. Hansan, so I was told. At 379 varas set stake, at 586 varas set stake (point VII on map).

Thence north (= N. 48' W. with variation of 8° 32') at 1198 varas cross road (C. east and west), at 1650 varas and 3700 varas and 6500 varas drove stake.

August 3, (Variation 9°20' E) Began at 6500 varas stake.

Thence continue same course and count at 6890 varas square mesquite post 2-1/2x2-1/2 inches on south bank of Olmus Creek, from which a stake marked = (set at end of meander course, right, 48°15' = N. ~~80°15'~~<sup>80°15'</sup> E. 140 varas) set on Friday, July 29, bears N. 88°30' E. 18-3/10 varas (point Y on map).

Thence down the Olmos Creek with its meanders as follows: N. 87°42' E. 18-3/10 varas, S. 80°15' E. 140 varas, N. 51° E. 274 varas, S. 79°15' E. 346 varas, N. 67°45' E. 304-6/10 varas, S. 79°30' E. 250 varas, S. 41°30' E. 220 varas, S. 70° E. 110 varas to the Salto corner the Tule grant (point X on map).

Thence north (= N. 48' W. with variation 8°32' ) at 80 varas a very old mesquite post from which a very old mesquite tree bears S. 4 15' E. 43 varas, Salto hill bears N. 70° E.

Beginning at stake on Purgatoria Hill set July 31. Thence east (= N. 89°12' E. variation 8 32') at 1472 varas point 3-1/2 varas south of fence corner, at 1492 varas cross fence (C. S. 75°<sup>E</sup> for about one-half mile then turns more east, the other fence runs N. 45 W. for about 125 varas and then runs back west to stone monument), at 1650 varas cross Paisanio Creek, at 2100 varas set stake, at 2214 varas point (point III on map), at 2217 varas stake (hunted for corner at both 2100 and 2217 varas points but found none), at 2794 varas corner of fence about 250 varas south (course of fence S. 10°30' E.) at 3693 varas fence comes in from south on course N. 4°45' W., and joins the other fence 250 varas south of line, at 4600 varas drove stake and hunted for corner but found none, at 5000 varas drove stake and hunted for corner but found nothing, - small lagoon about 75 varas N. 10° E. and another small lagoon about 150 varas N. 65° E. (point XIX on map)

Beginning back at stake 2100 (stake set Aug. 3).

Thence south (= S. 48' E. with variation 8 32' E.) at 169 varas cross fence 11-1/2 varas east of a mesquite post twenty inches high and eight inches in diameter, marked = on east side, at about 500 varas small creek running from N. W. corner of Tule enters the Paisanio Creek about 200 varas to right, at 730 varas cross Paisanio Creek (C. S. E.), at 2560 varas cross creek (C. about east), at 3228 varas drove stake, at 4665 varas mesquite stake on east side of flat ridge. at 5827 varas drove stake

marked  $\equiv$ , at 6221 varas set a square post 4x4x18 inches on north side of Olmus creek 13 varas back from bank, at 6234 varas north bank of creek, at 6294 varas center of creek bed, at 6318 varas point from which stake  $\equiv$  set at end of meander course right 72  $\approx$  N. 70°W. 200 varas, set on July 28, bears east 11-8/10 varas.

Thence east ( $\approx$  N. 89°12' E. variation 8°32') at 110 varas point (point X on map), which is eighty varas south of old mesquite post.

(Note) In surveying the west line of the Tule, I found it to be 13,198 varas, an excess of 4-4/10 varas to the 100 varas, and required a course of N. 48' W. to run same. I have, therefore, constructed said lines at right angles and parallel to same, and gave all lines same proportionate excess.

August 4, (Variation 9°20' E) Beginning at stake 5827 set this morning on course S. 48°E.

Thence east ( $\approx$  N. 89°12' E., variation 8°32') at 2094 varas cross fence (C. S. 10°45' E.), at 2500 varas set stake in lagoon that bends around south side of Salto ridge and hill. Thence south ( $\approx$  S. 48' E.) at 140 varas left lagoon, at 155 varas drove stake on north bank of creek, at 205 varas center of creek bed, on meander line N. 66°30' W. 195 varas, 67 varas from its beginning.

Beginning back at stake 2500 in lagoon. Thence north ( $\approx$  N. 89°12' E. variation 8°32') at 25 varas out of lagoon, at 237 varas west bank of Olmus Creek, at 260 varas east bank, at 400 varas stake.

Thence north ( $\approx$  N. 48°W. variation 8°32' E.) at 165 varas south bank of Olmus Creek, at 228 varas stake on north bank of Creek (point V on map).

(Note) This point is where the east line of the Tule will strike the Olmus if its N. W. corner is located at Purgatoria Hill.

July 30, (Variation 8°32' E.) Beginning on the south bank of the Olmus, at a point 74 varas S. 87°30' E. from end of meander line N. 87°30' W. 630 varas, said beginning point being 14-1/2 varas S. 87°30' E. of point Z on map.

Thence south at 783 to 830 varas lagoon, at 1158 varas small lagoon east of line, at 3533 varas drove stake, at 4250 varas cross Falfurias and

Monte Negra road, ~~#####~~ (C. S. 70° E.), at 4917 varas stake from which a stake set by Messrs. Dix & Blucher for and is the N. E. corner of James Forrester Survey No. 5, bears N. 9° E. 11-2/10 varas, a mesquite tree (old) marked W bears S. 87° 30' E. 188-1/2 varas, old live oak stump bears S. 50° W. 90-1/4 varas, at 5473 varas north side of Charco del Tule, at 5505 varas south bank of same, at 5533 varas a live oak tree about three feet in diameter marked S and perhaps C ten inches below the S, but I think the lower mark is a worm cut. East of this tree about 15 or 20 varas is an old live oak fallen down and about half burried in ground, all the bark is off hence I could not discover any marks on same.

Thence south at 10 varas pass east of live oak thirty inches in diameter with blaze on east, at 450 varas live oak twenty inches in diameter marked ≡ on north is 16-9/10 varas east of line, at 1008-5/10 varas live oak 30 inches in diameter marked ≡ on east side is 16 varas east of line, at 1420 varas drove stake in fence line.

August 5, (Variation 9° 20' E) Beginning 16 varas east of a mesquite post in fence line. Thence south through live oak timber, glades and brush, at 504-6/10 varas drove stake.

August 6, (Variation 9° 20' E) Beginning at stake 504-6/10 varas set August 5.

Thence offset west 58 varas to Dix & Blucher's line to avoid brush.

Thence with said line S. 1° 55' W. 850 varas point. Thence east 86-7/10 varas set stake. This stake is S. ~~58'~~<sup>48'</sup> E. 1354 varas from our beginning point 16 varas west of stake in fence line.

Thence south at 1691 varas drove stake, at 1925 varas drove stake, at 2133 varas drove stake, at 2337-1/2 varas drove stake in edge of thicket, at 2779 varas mesquite stake and out of some live oaks, at 3067 varas drove stake, at 3282 varas drove stake so marked, at 3478 varas Carymolla wind mill bears S. 68° 30' W., at 3700 to 3820 varas swail (C. S. E.), at 3750 varas dry lagoon in swail, at 4050 to 4150 varas cross west end of dry lagoon, at 5650 to 5750 varas cross swail (C. S. E.), at 6940 varas drove stake from which Blucher & Dix's stake for S. W. corner of Santa Rosa bears N. 86° 15' W. 254-2/10 varas, Carymolla windmill bears N. 55° 45' W., wind mill at encino mocho mott bears S. 89° 45' E., mesquite



brush bears N.  $49-3/4^{\circ}$  W., scrub mesquite bush, broken down, bears S.  $31^{\circ}$  W. 40 varas.

(Note) This stake is 8360 varas south from  $\int$  tree at Charco del Tule.

August 13, (Variation  $9^{\circ} 20'$  E) Beginning at stake set on August 6, at 8360 varas from  $\int$  tree.

Thence South 252 varas stake X. Thence east at 1000 varas drove stake at  $\overset{3}{4}29-1/2$  varas stake marked  $\equiv$  35 varas south of south trees in Encino Mocho mott (hunted for marked trees in this mott but found none; some of the trees are dead and down, others dead and dying, with quite a number still standing), at 5050 varas cross road (course about N. E.), at 5695 varas cross fence (C. N.  $2^{\circ} 30'$  W.), at 6505 varas point from which wind mill bears N.  $22^{\circ} 45'$  E., another wind mill behind mott bears S.  $61^{\circ} 15'$  E. about one-half mile, north side of timber where fence enters same bears S.  $53^{\circ}$  W., at 9179 varas opposite center of lagoon, - 150 varas to the south, - (This lagoon is about 250x300 varas and almost circular), at 10,500 varas drove stake marked  $\equiv$  on ridge, from 11,650 varas to 11,825 varas cross flat (C. S. E.), at 11,905 varas drove stake  $\equiv$ , at 13,246 varas drove stake V, at 14,918- $7/10$  varas Kennedy's new pasture fence at a point  $7-6/10$  varas north of stake 1310 set June 25, south of Salto and Tresquilla lakes.

(Note 1) To follow (with variation of  $8^{\circ} 32'$  E.) the marked line, south of the  $\int$  tree and pass over the N. E. corner of Survey No. 5, as surveyed by F. A. Blucher, the locating surveyor, requires a course of S.  $18'$  E., and I so show same on map.

(Note 2) To run a direct line (with variation of  $8^{\circ} 32'$  E.) from the S. E. corner of Santa Rosa (point M on map) and pass through Encino Mocho mott, requires a course of  $89^{\circ} 48'$  W. and a distance of 17210 varas, to point of intersection (point IX on map) of line S.  $18'$  E. from point Z on Olmus Creek, said point of intersection being 13,959 varas S.  $18'$  E. from Olmus Creek (point Z on map), and I have so mapped same.

(Note 3) If the west line of the Santa Rosa is fixed by the east line of the Tule (point Y to VII on map) and prolonged same course, viz: S.  $48'$  E., to the South line of the Santa Rosa (point XI on map), said west line will strike said south line at a distance of 14,039- $9/10$  varas

south of the Olmus Creek, at point Y, and at a distance of 2125-7/10 varas N.  $89^{\circ}48'$  E. from the S. W. corner of the Santa Rosa (point IX on map).

August 7, (Variation  $9^{\circ}20'$  E) Beginning at <sup>2093 varas S.  $89^{\circ}12'$  West of</sup> stake 3282 (point VIII on map).

Thence west 403-1/2 varas drove stake, at 785-7/10 varas passed two varas south of large spreading live oak two feet in diameter (no marks), at 1200 varas to 1300 varas crossed south end of lagoon, at 1750 to 1850 varas lagoon just north of line, rock cropping out on east side of same, at 3535-5/10 varas stake, at 3835-5/10 varas stake in Zachuistle flat.

Thence north 2151 varas point.

Thence East 176-1/2 varas to point where <sup>set</sup> stake marked X, from which a live oak 24 inches in diameter, with old axe marks on west, bears N.  $68^{\circ}30'$  E. 40 varas, a live oak 18 inches in diameter marked V bears N.  $52^{\circ}45'$  E. 64 varas.

Thence south 435-5/10 varas to a live oak stake, down (reset same) from which a live oak 27 inches in diameter marked H (old) bears N.  $21^{\circ}$  W. 160 varas, live oak 30 inches in diameter marked W bears N.  $30-1/4^{\circ}$  E. 181-5/10 varas.

(Note) This is the S. W. corner of Survey No. 5 in the name of James Forrester.

Thence north at 435-5/10 varas pass S. E. corner of James Forrester Survey No. 6, at 586-5/10 varas pass 4-2/3 varas east of large live oak marked  $\equiv$  on east, at 592-5/10 varas pass two varas west of another live oak 18 inches in diameter marked  $\equiv$  on west side, at 955-5/10 varas pass 1-4/10 varas west of a live oak 18 inches in diameter marked  $\equiv$  on west and what looks like a blaze on the south side. This is the tree that Blucher, the locating surveyor, calls to have marked as a line tree, at 2580 varas south from the N. W. corner of Survey No. 5.

August 8, (Variation  $9^{\circ}20'$  E) Began back at the S. E. corner of Survey No. 6, in the name of James Forrester.

Thence West at 176-5/10 varas pass end of line run north 2151 varas August 7, at 229-7/10 varas to point.

Thence N.  $57^{\circ}$  W. at 1505 varas fence (C. north and south) small jacal

bears S.  $19^{\circ}15'$  W. about 200 varas, at ~~#####~~ 1571-5/10 varas fence (course east and west) at 1683-4/10 varas another fence (course north and south), at 1685 varas cross road (C. about N. and S.), at 1765 varas point 21 varas from fence.

Thence N.  $13^{\circ}$  W. at 19 varas fence (C. N. and S.), at 178 varas another jacal bears S.  $34^{\circ}15'$  W. about 350 varas, at 374 varas point four varas south of fence (C. of fence N.  $81^{\circ}30'$  W.).

Thence from point 374 varas, N.  $87^{\circ}30'$  W. at 77 varas cross fence at gate (C. about S.  $25^{\circ}$  W.), at 269 varas point. Thence N.  $88^{\circ}30'$  W. along fence at 660 varas prickley pear fence (C. about S.  $87^{\circ}$  W.), at 785 varas cross fence, at 833 varas cross another fence (just north of jacal which these fences enclose) and enter cotton field, - Loma Blanca lake to right about 200 varas, - at 962 varas point in cotton field.

Evening August 8, (Variation  $9^{\circ}20'$ ): Beginning at S. W. corner of Loma Blanca Grant known as Leso corner of Lindero. This point is at the junction of a fence from the west that joins a fence running north and south. The old rock which was here I did not find, but Mr. A. M. French, who was with me and who had surveyed the Loma Blanca several years ago, pointed out the place where we began, and I have no doubt of its correctness.

Thence ran a meander line through Loma Blanca lake, as follows, viz:

Thence S.  $89^{\circ}40'$  <sup>E</sup> ~~N~~ 1323-4/10 varas, N.  $69^{\circ}27'$  E. 722-1/10 varas, S.  $80^{\circ}33'$  E. 1157-1/10 varas, S.  $80^{\circ}17'$  E. 1835-75/100 varas, S.  $65^{\circ}17'$  E. 243-75/100 varas, N.  $57^{\circ}23'$  E. at 320-6/10 varas end of course N.  $88^{\circ}30'$  W. 962 varas run this morning.

(Note) The connection made in my survey for the S. E. corner of the Loma Blanca (point VI on map) to its S. W. corner (point XVIII on map) makes the length of said south line 10,253 varas and a course of N.  $88^{\circ}42'$  W. (Variation  $8^{\circ}32'$ ), and I so show same on map.




August 9, (Variation  $9^{\circ}20'$  E.) Beginning at stake in fence line at point 1405 on course <sup>N.</sup>  $57^{\circ}$  W. run on August 8.

Thence north with said fence 556-3/10 varas to Mrs. King's fence (C. of her fence <sup>S</sup> ~~N~~  $87^{\circ}30'$  E.), at 725 varas point shown me by Pedro Perez as the exact place where J. C. Ivet placed the north east corner of Survey No

347, Central & Montgomery R. R. Co., made for his father, Sabas Perez, in 1882 or 1883.

Beginning back at point 1405 in fence line. Thence South with fence at 627-2/10 varas fence from west, ~~course~~ about N. 80° W., a jacal about 125 varas N. 45° W., at 1349-4/10 varas to the S. E. corner of said Survey No. 347, this point was also shown me by Pedro Perez.

August 9, (Variation 9°20' E.) Beginning at stake 3835-5/10 set on August 7, in Zachuistle flat.

Thence west (same count) at 4339-5/10 varas enter scrub live oaks, at 5079-9/10 varas fence (course south for about 300 varas, then turns a about S. W.), at 5571-5/10 varas old road (C. N. 25° E.), at about 3650 varas wind mill about 250 varas south, at 5938 varas drove stake for N. W. corner of Encinal (point XII on map), continue on same course to avoid brush, (new count) at 208-7/10 varas stake in Hidalgo road (C. about S. 20° W.). Thence south at 2858-5/10 varas to point. Thence east 208-75/100 varas to point on line, a stake from which a very old live oak tree four feet in diameter marked  on north side bears S. 77° E. 249-75/100 varas, - the x at foot of  appears to have been made some fifteen or twenty years ago, but the  is very old, - this tree stands at the N. W. point Motta del Llano. The tree has been burned out under the roots to such an extent that in a few years it will fall. This old tree is evidently the old land mark of an old survey, but what survey or by whom made one can only surmise.

Thence south (new count) at 396 varas stake from which south end of Motta del Llano bears S. 38° E., at 1014 varas south end of Motta del Llano bears S. 82° E., at 1070-1/10 varas stake in fence (point XX on map) (C. N. 89° 45' W.). Thence S. 89° 45' E. at 290-4/10 varas west fence of lane, at 330-9/10 varas east fence of lane and a pointed live oak post in fence corner marked 64.

August 10, (Variation 9°20' E) Beginning at stake 1070-1/10 in fence.

Thence south (same count) at 3349-8/10 varas young live oak, at 3581 varas left same, at 3590 varas an old well, at 3659-5/10 varas Zachuistle flat, at 3833-2/10 varas left same, at 4051 varas wind mill bears N. 78° E. at 4690 to 4892 varas in Zachuistle flat, at 4993 to 5195 varas Zachuistle

flat, at 5649 varas to a kind of flat or redsmedero, or swail, running about N.  $40^{\circ}$  W. for about two miles, at 5778 varas wind mill bears N.  $57^{\circ}$  E., at 5820 varas scrub live oak, at 6037 varas young live oak, at 6787 varas point.

Thence N.  $89^{\circ} 34'$  E. at  $482\text{-}4/10$  varas to corner of Lassiter's fence (C. S.  $88^{\circ} 46'$  E. with  $8\ 32'$  E. variation).

Beginning back at stake 6787. Thence South (same count) at  $68205/10$  varas to a live oak stake marked X  $1\text{-}1/2$  varas north of a live oak tree 24 inches in diameter, (this stake is in a beautiful live oak mott of 60 or 50 trees), at 6850 varas another live oak twenty inches in diameter, at  $6909\text{-}7/10$  varas stake, (thence S.  $80^{\circ}$  E.  $48\text{-}1/2$  varas to fence corner, course of fence to east is S.  $80^{\circ}$  E., to south is S.  $1^{\circ}$  E.), at 7280 varas drove stake from which a live oak three feet in diameter marked X on west bears E.  $5\text{-}1/3$  varas.

(Note 1) The above described tree is Hayne's division corner on the east line of the Estevan Martinez Grant, and is 233 varas south of the S. W. patent corner of the San Antonio del Encinal grant (point XVI on map).

(Note 2) No other live oak is within 250 varas of this tree, except one about fifty varas S.  $20^{\circ}$  E., and it is not marked.

August 10, (Variation  $9^{\circ} 20'$  <sup>E</sup>) Beginning at stake 6787 set on 10th, which is 493 varas north of Hayne's division tree and  $482\text{-}4/10$  varas S.  $89^{\circ} 34'$  W. of Lassiter's fence corner. *Thence N  $89^{\circ} 34'$  E 300 var*

Thence S.  $17^{\circ}$  E.  $773\text{-}1/2$  varas. Thence S.  $32\text{-}1/2^{\circ}$  E. 95 varas. Thence N.  $2^{\circ}$  E.  $233\text{-}6/10$  varas to an iron pipe ten inches in diameter said to have been placed there by Mr. M. T. Tippin for the S. W. corner of the San Antonio del Encinal Grant, as patented.

August 11, (Variation  $9^{\circ} 20'$  E) Beginning at the Tippin iron pipe.

Thence S.  $76^{\circ}$  E. with a cut out line through live oak brush, at 100 varas cross road (course about north and south), at 270 varas point.

Thence S.  $4^{\circ}$  E.  $1373\text{-}8/10$  varas to point on ridge west of small live oak mott. Thence S.  $25^{\circ} 30'$  W. at  $894\text{-}7/10$  varas set stake  $13\text{-}1/2$  varas N.  $80^{\circ}$  E. of intersection of fences (course of fence to west S.  $80^{\circ}$  E., course of other fence about north and south).

August 11, evening, (Variation 9° 20' E.) Beginning at point 106 varas N. 54° 15' W. of a live oak 36 inches in diameter marked X<sup>III</sup>, which point is 26 varas north and 59 varas west of the N. E. corner of El Lucero Grant (point XVII on map).

Thence north over sand ridges at 600 varas left said hills, at 953 1/2 varas to point.

Thence N. 26° E. at 50 varas cross fence (C. about north), at 804-5/10 varas point.

Thence N. 31° 30' W. 538-7/10 varas point six varas east of <sup>Luce</sup> ~~XXX~~.

Thence north 710-1/10 varas to point. Thence N. 9° E. 485-2/10 varas point from which a live oak twenty inches in diameter marked X on west and A on east bears S. 80° W. 21 varas, another live oak 24 inches in diameter marked A on west bears N. 8° 30' E. 82-1/2 varas. Thence N. 9° 30' W. 327 varas. Thence N. 10° 15' E. 267-2/10 varas to stake at end of course S. 25° 30' W. 894-7/10 varas set this morning.

August 14, (Variation 9° 20' E) Beginning at corner of Kenedy's new fence (point O on map).

Thence S. 89° 34' W. with old fence, lagoon to north about 250 varas north of line, at 1866 varas lagoon about 100 varas to north, at 2000 to 3000 varas lagoon to south about 250 varas, from 2000 to 2500 varas on the north of line about one-half mile is another, another lagoon to the N. W. about three-fourths of a mile, at 5035 varas fence corner immediately south of <sup>a</sup> J<sup>a</sup>rita lake (point XXI<sup>✓</sup> on map).

August 15, (Variation 9° 20' E) Beginning at fence corner (point XVIII on map).

Thence S. 37° W. with fence 424-4/10 varas to stake. Thence west 94-5/10 varas to point where found a small old mesquite stake, red variety about one inch in diameter marked - on large end.

Began back at corner of fence (point ~~XXI~~<sup>XXIV</sup> on map) and took bearings as follows: Rock set on south bank of lagoon bears N. 14° 30' W. 64-1/2 varas, another rock about <sup>15</sup>~~16~~ varas south from present water line bears N. 15° 20' W. 128-8/10 varas, a cedar post about eight inches in diameter, four feet high, apparently set here within the last few years, bears N. 12° W. 78-6/10 varas.

(Note) This lake is about 600 or 700 varas long and from 75 to 250 varas wide, and runs about S. 75° W. The point where the rocks are is about 150 varas from its east end. The **course** of the fence south is S. 37° W., the other fence S. 89° 34' W.

Here ends the survey, all of which is represented on the map herewith filed.

In mapping the Texas Mexican and other surveys south of the Encinal, I do so by calls for course and distance in their field notes from the N. E. corner of El Lucero

I did not (on this survey) run the east line of the El Lucero Grant. I have given said line the distance called for in the report of M. Hanson Jr., viz: 8499 varas, which is correct according to my survey of same line run in 1895.

The broken lines bordered green show the San Antonio del Encinal, platted from its S. W. corner by course, disregarding calls for corners and lines of other surveys.

The solid green lines show said Encinal patented survey, constructed from its beginning point, - at Jarita lake, - (point XXIV on map), same being the N. W. corner of the Finados, and its calls for lines and corners of surrounding surveys.

The solid red lines show the San Antonio del Encinal by course and distance calls in the original grant, with its beginning corner located at the south west corner of the Borrosas, and its south line running through the north west corner of the Finados Grant at Jarita lake. This construction ignores all original grant calls except the Borrosas and Finados.

The position of the other original surveys are as shown in black solid lines, constructed from Point A on map.

The position of the surveys constructed from Point B on map, is shown in a — — — line bordered red, with figures ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ and ⑨ corners of same

## ACREAGE OF SURVEYS.

Santa Rosa (within lines W, Z, IX and M) contains	49359.85 acres
Santa Rosa (within lines W, Y, XI and M) contains	45191.07 acres
Santa Rosa, exclusive of conflict with Tule, contains	46911.22 acres
Tule, (III, V, VI, VII, Y and X), contains	10760.2
Tule, (Purgatoria Hill XXII, XXI, II, I and 19)	* 9511.39 acres
Encinal (within broken lines bordered green) contains	26143.7 acres
Encinal, (within solid green lines), contains	27468.43 acres
Encinal (by patent and calls for Santa Rosa) contains	28372.5

## CONFLICTS.

~~THE~~ Tule conflicts with the Santa Rosa, as surveyed by F. A. Blucher, to the extent of 2448.64 acres, and with Texas-Mexican Survey No. 155 by 21.11 acres, 13.11 acres of said 21.11 being also part of the 2448.64 acres.

The Tule survey as patented conflicts with a survey in the name of Mrs. Henrietta M. King <sup>473</sup>~~433~~x185 varas (at N. E. corner of Tule), <sup>15</sup>~~18~~.48 acres, and with Survey No. 354, in name of C. C. S. D. & R. G. N. C. R. R. Co., 104.3x1900 varas, 35 acres; and with Survey No. 355, same Company to same extent and acreage, viz: 35 acres; and with the Julian Harby Survey, 2571x104.3 varas, 47.46 acres.

Survey 155 conflicts with the Tule by 21.11 acres.

Survey 155 conflicts with the Santa Rosa, as surveyed by F. A. Blucher, by 477 acres, 13.11 acres of which also conflicts with the Tule.

Survey 155 conflicts with James Forrester Survey No. 5 by 141.5 acres

Survey 156 conflicts with the Santa Rosa, as surveyed by F. A. Blucher, 482.81 acres.

Survey 156 conflicts with the San Antonio del Encinal 114.96 acres, of which 87.28 acres is also in the 482.81 acre conflict with the Santa Rosa.

Survey 153 conflicts with the San Antonio del Encinal 143.26 acres.

Survey 152 conflicts with the San Antonio del Encinal 135.78 acres.



Survey 348 conflicts with San Antonio del Encinal by 52.62 acres.

(Note) The conflicts with the San Antonio del Encinal above referred to, are based upon the Encinal's north line being located by its calls for the S. W. corner of the Santa Rosa and the  $\mathcal{S}$  tree (this north line is shown in solid green line on map and gives an excess of 705 varas in the west line of the Encinal).

The acreage between the west line of the Santa Rosa as surveyed by Blucher, and ~~the~~ west line as fixed by the east line of the Tule, as patented, is 4168.78 acres.

The Encinal by patent calls conflicts as follows:

(1) With the Barrosas  $363 \times 5542 = 2,011,746$  square varas = 356.07 acres. Of this conflict  $4 \times 5542$  varas = 22,168 square varas = 3.92 acres, is west of the old Kenedy fence.

(2) Should the Encinal stop 366 varas south of the Santa Rosa south line (at broken line bordered green on map) it will cut off conflict  $363 \times 366$  varas = 132,858 square varas = 23.5 acres, which will leave the conflict of the Encinal 332.56 acres.

(3) If the Encinal runs south from the S. E. corner of the Santa Rosa to the north line of the Finados, the conflict with the Barrosas will be  $400 \times 5542$  varas = 2,216,800 square varas = 392.37 acres, with 3.92 acres west of old fence.

(4) Should the Encinal run south to the broken line bordered green, and then in a direct line to the identified S. W. corner of the Encinal as patented (point XVI on map), then the Encinal will conflict with the Finados, as fenced, by 7147 varas east and west and 366 varas wide at east end and 341.4 varas at the west end, making an average conflict of  $353.7 \times 7147$  varas = 2,527,894 square varas = 447.45 acres.

(5) Should the N. W. corner of the Finados be at the new cedar post 78.6 varas north of the fence corner at Jarita Lake (point XXIV on map) and the said north line should continue the same distance north of the fence, said conflict will be increased ~~40.~~<sup>45</sup> acres, or a total of 7487.88 acres. However, this can not be done without causing a conflict between the Finados and Barrosas to the extent of 78.6 varas.

(6) There is no conflict between the Encinal and the Texas-Mexican Railroad surveys south of same, but should the south line of the Encinal

run in a direct line from its identified S. W. corner to the N. W. corner of the Finados, as shown by solid green line, then there will be a vacancy of 479 acres south of the Encinal. Said vacancy is wholly within the enclosure of Mr. Ed C. Lassiter and is 341.4 varas wide on the east end and runs to a point on the west.

The amount of land on the south of the Santa Rosa, between the solid green line and broken line bordered green, is 366 varas at east end and 739 varas at west end, equals an average of  $5025 \times 17,210 = 8,648,025 = 1530$  acres, 26.12 acres is east of the Barrosas west line, which line is four varas west of the Kennedy old fence.

The Santa Rosa, as surveyed by F. A. Blucher, conflicts as follows:

With Survey 69, 13.11 acres, being 31.4 varas wide at south end and 49.9 varas wide at north end.

With Survey 70, 23.51 acres, being 49.9 varas wide at south end and 94.8 varas wide at north end, and 61.3 varas wide at point where Santa Rosa lines begin to run N. 12° W.

With Survey 71, 50.58 acres, being 128 varas wide at south end and 185 varas wide at north end.

With Survey 72, 63.51 acres, being 185 varas wide at south end and 205 varas wide at north end.

Survey No. 154 conflicts with the James Forrester Survey No. 5 by 2355 varas east and west and 1007.6 varas north and south, equal to 420 acres.

Survey No. 151 conflicts with James Forrester Survey No. 5 by 1007 x 809 varas, equal to 144.2 acres.

Survey No. 15 conflicts with James Forrester Survey No. 6 by  $1423 \times 511.5 + 940 \times 400$  varas = 1,189,244 square varas = 210-1/2 acres.

Survey No. 347 conflicts with James Forrester Survey No. 6 by  $2083 \times 1220$  varas, equal to 449.8 acres.

(Note) All of the conflict of Survey No. 347 is under fence and has been, so they claim, for about twenty-five years.

In calculating the conflicts I gave Survey No. 5 the actual distance east and west found on the ground (3636 varas) and the distance called in patent north and south.

In calculating conflict of No. 6, I gave it patent calls for distance as I did not find on this survey its S. W. corner.

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The amount of land west of the Blucher west line of the Santa Rosa and the west line of the Encinal, as run by me, and the solid green line and broken line bordered green, is 705x5905.3 varas, equal to 736.90 acres, of which,

52.62 acres is also embraced in Survey No. 348;  
 135.78 acres is also embraced in Survey No. 152;  
 143.26 acres is also embraced in Survey No. 153;  
 and 27.68 acres is also embraced in Survey No. 156.

The Barrosas conflicts as follows:

With Survey No. 51, Central & Montgomery R. R. Co. 8/10 acres  
 With Survey No. 52, Central & Montgomery R. R. Co. 9-8/10 acres

#### Paistle Conflicts.

According to the Blucher survey there is no conflict between the Paistle and the railroad surveys on its west, but there is a vacancy of ~~388.44~~ <sup>653.21</sup> acres between said railroad surveys and the Paistle, as shown on map.

According to the J. J. Cocke line run in 1883 and as fenced, the following surveys are wholly in conflict with said Paistle, viz: Surveys 51, 52, 56, 57, 58, 59 and 60, Central & Montgomery R. R. Co., and Nos. 3 and 4, C. C. S. D. & R. G. N. G. R. R. Co., and following surveys conflict as below stated:

Survey No. 55, G. C. & S. F. R. R. Co. to extent of	1.16 acres
Survey No. 64, G. C. & S. F. R. R. Co., to extent of	2.56 acres
Survey No. 63, G. C. & S. F. R. R. Co., to extent of	94.35 acres
Survey No. 62, G. C. & S. F. R. R. Co., to extent of	22.18 acres
Survey No. 61, G. C. & S. F. R. R. Co., to extent of	25.38 acres
Survey No. 84, G. C. & S. F. R. R. Co., all in conflict except	200.31 acres
except,	
Survey No. 1, C. C. S. D. & R. G. N. G. R. R. Co., all in conflict except,	229.89 acres
Survey No. 2, C. C. S. D. & R. G. N. G. R. R. Co., conflicts to extent of	197.07 acres

#### Fences and Enclosures.

The quantity of land enclosed with the Kenedy new fence at S. E. corner of Santa Rosa is 2311.68 acres, of which 548.67 acres is on Santa Rosa Grant, (this 548.67 acres does not include 4.15 acres of the Santa Rosa which is east of the Kenedy old fence) and 1763 acres on the San Antonio del Encinal, but as the old fence is four varas east of the west line of the Barrosas, will leave 1759.1 acres of said Encinal within said

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new fence enclosure.

Lassiter's fence ~~at~~ <sup>at</sup> Jarita Lake corner (N. W. corner of Finados) is on the line, and at the N. W. corner of said fence it is 260 varas north of the south line of the Encinal, therefore, all of said fence is on the north of the south line of the San Antonio del Encinal.

In addition to the fence above referred to, Mr. Lassiter's north fence of a small enclosure begins at the north west corner of his pasture ~~and~~ <sup>and</sup> runs thence south 213 varas; thence N. 80° W. 437.5 varas; thence S. 1° E. 128-8/10 varas, where it crosses the south line of the San Antonio del Encinal.

The two fences running north from the N. W. corner of Lassiter's fence, and which two fences make the lane, are wholly on the San Antonio del Encinal, at the south end said fences being 482 varas east and at the north end, at Motta del Llano, said fences are 290 and 330 varas east of said line.

The ranch houses at Santa Rosa while not expensive, still they are above the average ranch house (when I say above the average I do not include in the comparison Santa Gertrudes and La Parra), some of them being quite old.

There are six artesian wells on the Santa Rosa Grant and numerous wind mills and wells, outside and cross fences as are necessary, but as I did not actually measure each and all of said fence lines, I will not undertake to describe same further than as shown on the map herewith filed.

Adenda: I omitted the following from the body of my report, viz:  
August 5. (Variation 9° 20' E.) Beginning at S. E. corner of El Tule (point VII on map), from which north end of Monte Negro bears N. 89° E., south end bears N. 86° 30' E.

Thence east (= N. 89° 12' E. with variation of 8° 32') at 556 east tree on Tule bears N. 60° 45' W., wind mill bears N. 84 E.; at 1523 varas said east tree bears N. 68-1/2° W.; at 2573 varas set stake; at 2973 varas point 35 varas west of fence, same wind mill bears N. 18° 30' E., Monte Negro bears N. 52° 15' E., west end N. 86° 30' E.;- point 2973 is about 300 varas from Monte Negro.

I submit herewith map showing the result of my survey, which, together with my report, I respectfully submit.

(Copy)

(<sup>Original</sup>  
Signed) F.M. Maddox.  
SURVEYOR.



11/26/1904

J. C. SULLIVAN,  
ATTORNEY AT LAW  
SAN ANTONIO, TEXAS.

F. M. Maddox

Counter # 80082

320 varas; S. 82 15' W. 180 varas; S. 61 30' W. 178 varas; N. 54 30' W. 168.8 varas; S. 00 48' E. 6912 varas; thence S. 89 12' W. 6880 varas to the east line of the Loma Blanca and the south west corner of the Tule as patented; thence N. 00 48' W. 13192 varas to the place of beginning, contains 17389.83 acres

Excess 8047.08 acres

(Note) The above boundaries are shown on map within lines V, XIX, I, II and a point 692 varas south of XXI, thence to VI and back to V.

FINADOS according to patent calls and objects on the ground, contains 54075 acres

" original grant calls for 44280 acres

Excess 9795 acres

LA PARRA original grant calls for fifteen leagues or 66420 acres

" " according to Cocke's survey of said grant made in 1879 his south line is 22400 varas long, but I make said line 22517 varas long, or an excess of 115 varas. Allowing the same excess in Cocke's north and south lines, will make an excess in acreage east of its west line as surveyed by Blucher of about 600 acres

" " The quantity of land between the lines A-R and Q-D on map is 8129.25 acres or a total excess of the whole survey as made by Cocke of about 8730 acres

PAISTLE original grant contains 24354 acres

" as surveyed and patented contains 27487.55 acres

Excess 3133.55 acres

" as surveyed in Cocke in 1883 contains 27884.27 acres

Excess 3130.27 acres

" as resurveyed by Cocke in 1883 conflicts with the Abajo as surveyed by Cocke in 1879 6564.89 acres

ABAJO original grant contains 24354 acres

" as surveyed by Cocke in 1879 contains 25159.25 acres

Excess 805.25 acres

" According to Cocke & Blucher's report contains 27106.76 acres

Excess 2750.76 acres

" according to Cocke & Blucher's report conflicts with the Santa Rosa as surveyed by Blucher 8510.40 acres



74  
18899

Sketch File No. 2

Cameron County  
Report of Survey  
~~Court Decree~~

e. of Texas vs. D.R. Fant.

Nov. 9, 1904

J. H. Walker, Comm.

File Clerk

Descriptive:

In the 26<sup>th</sup> Judicial District.

Court, Travis County.

State of Texas.

vs.

D. R. Fant.

Report of Survey of J. M. Maddox  
Surveyor.

Cameron County Sketch.

Copy for: General Land Office

Austin, Texas. =  
Filed in Genl. Land Office  
Nov. 9 1904

John J. Terrell  
Commissioner

J. C. SULLIVAN,  
ATTORNEY AT LAW  
SAN ANTONIO, TEXAS.

Counter 17022

See large rolled sk. in "ice box" drawer