

LICENSED STATE LAND SURVEYOR

REGISTERED PUBLIC SURVEYOR

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SAN ANGELO, TEXAS
 August 1, 1961

RECEIVED

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General Land Office

Honorable Jerry Sadler
 Commissioner, General Land Office
 Austin, Texas

RE: Sol and Ernstine E. Mayer
 Trust, Sol Mayer Estate,
 Edwin S. Mayer and SF16090
 and SF16091, Schleicher and
 Sutton Counties, Texas.

Dear Sir:

During the last year, I have been employed to make a Survey on the ground of a large portion of Northwestern Sutton County and Southwestern Schleicher County, Texas, and herewith enclosed is my map of the area which I am submitting along with this report for your approval. After approval of this map and report, we will more than likely write Corrected Field Notes on most all of the Surveys involved.

I would, first, like to make a summary of the original work in this area. The oldest work that I know of in this immediate area was by Jacob Kuchler in the year of 1877 and this was the Ferdinand Fentsch Survey 1, which is located some 3 miles East from the West line of Sutton County, and just South of McMullen County School Land Survey 2,

The next work was done by Mr. William Cassin and Mr. Cassin's work spread out over several years as follows: On July 2, 1879, Mr. Cassin located McMullen School Land Survey 2 and McMullen County School Land Survey 3, beginning his Survey 2 off of the heretofore mentioned Ferdinand Fentsch Survey 1, as located by Mr. Kuchler. He then began his Survey 3 at a point which he said was on the North line of Survey 2 and 2970 2/3 varas East of its N. W. corner. Then, on July 3, 1879, Mr. Cassin located McMullen County School Land Surveys 4 and 5, and on July 4, he located McMullen County School Land Survey 6, and on the 5th day of July, 1879, he located McMullen School Land Survey 7, and on the 6th day of July, 1879, he located Bee County School Land Survey 8. Also, on July 6, 1879, Mr. Cassin located the T. H. Hord Survey 10 and the B. S. & F. Survey 9, which Surveys lie between McMullen County Survey 3 and Bee County School Land Survey 8.

The next work in this area was also done by Mr. William Cassin and it consisted of the Survey of Block A., G. C. & S. F. Ry. Co., which lies in Schleicher County; and this particular portion was done from September 18, 1880 through September 23, 1880; it appearing that Mr. Cassin located only the corners along the East block line of same.

On September 29, 1880, Mr. Cassin located G. C. & S. F. Ry. Co. Block C, which consists of 8 surveys lying mostly in Sutton County, with a portion of Survey 7 and 8 therein, in Schleicher County, this block lying just South of the heretofore mentioned Block A. Next, we find that Mr. Cassin surveyed G. C. & S. F. Ry. Co. Block D., which is a very large block, extending from a good way in Schleicher County, to a considerable distance down in Sutton County; this work was done from September 29, 1880 through October 19, 1880.

It appears that Mr. Cassin located very few corners on the ground in said Block D. The next survey in this area was done by Mr. H. C. Barton and this was the G. C. & S. F. Ry. Co. Block 5, located West of Mr. Cassin's Block A, and North of the McMullen

County Surveys. Mr. Barton did this work in June through September of 1880, and he also located T. T. Ry. Co. Surveys 1 and 2, which lie just South of Survey 100 in said Block 5.

On August 4th through 19th, we find that Mr. S. A. Thompson comes into this area and locates Block "EF" during these dates, making considerable corners on the ground in same. Mr. Thompson also surveyed Block "LJ" and in locating same, tied it to said Block "EF" and these 2 blocks lie West of the McMullen County Surveys and said Block 5.

Next, we find that Mr. W. H. Bonnell wrote Field Notes for Block "IJ2", this being done in September, 1882. Mr. Bonnell, it seems, was a fill-in Surveyor; in other words, he was filling in the blank areas between various blocks as previously located, since he also wrote Field Notes for the Day Land and Cattle Company Survey 1028 on April 3, 1888, and he wrote Field Notes on G. C. & S. F. Ry. Co. Surveys lying between Block D and the McMullen and Bee County School Land Survey. This he did in July, 1881, and it consisted of Surveys 1, 2, 3, and 4, in that said area. Mr. Bonnell also wrote the original Field Notes for the following Surveys: T. C. Ry. Co. Survey 1, September 8, 1882 (this Survey is located North of McMullen County Survey 2, and West of McMullen County Survey 3, and South of Block "IJ"); Day Land and Cattle Company Survey 1027, November 26, 1890; and Surveys 48 and 47 in Block "IJ", January 8, 1881; and Day Land and Cattle Co. Survey 1026, April 3, 1888; and Sol Mayer Survey 10 in 1882.

We will now name in a series, the various other Surveyors that have worked in this area, and their area worked in along with the date of same. Mr. E. C. Saunders, making corrected Surveys of a wide area of this same area, which we are re-surveying and working from January of 1906 down through about 1938 or 1939. A considerable amount of this area is patented on Mr. Saunders Corrected Field Notes.

Mr. J. Campbell, July 17, 1907, and locating Sol Mayer Surveys 45 and 46 as well as Sol Mayer Survey 10, March 5, 1909, and another Sol Mayer Survey joining same,

Mr. J. McNicol, October 9, 1909, wrote Corrected Field Notes on Sol Mayer Survey 10, and G. C. & S. F. Ry. Co. Survey 9; Mr. McNicol was County Surveyor of Sutton County at one time and was the Surveyor that located the Schleicher and Sutton County Line on the ground as ordered to do same by the Commissioners Court of Sutton County, January 8 to 22, 1894, see Commissioners Court Minutes, Book 1, Page 102 through 106 of said Sutton County.

Mr. James P. Dodd also made some corrected Surveys in this area being Abe Mayer Survey 8, lying West of McMullen County Survey 6 and Surveys 2 and 4 in Block "IJ".

Mr. James K. Avera wrote Corrected Field Notes on several Surveys in this area and same are patented on his work, although he located no re-survey corners upon the ground. This was done in 1946 and 1947 and covered a portion of Block C and a portion of Block D.

Mr. G. D. Hines, on August 6 and 7, 1926, wrote Corrected Field Notes for Survey 2,

Block A and Survey 6, Block 5 and Survey 2 in the T. T. Ry. Co. Block.

Mr. J. A. Conklin, September 29, 1948, wrote Corrected Field Notes for patent on Survey 54, T. C. Ry. Co. in Block "IJ".

Mr. John P. Pool, in May and June of 1952, wrote the original Field Notes for S. F. 15415, S. F. 15414, and S. F. 15413; Mr. Clifford Cool wrote the original Field Notes on S. F. 15826 in January of 1956.

Our work began in September, 1959 and continued through December 1960 and we are now completing the setting of corners as shown on the map. We are submitting for your approval at this time this area, which has been completely surveyed with all of the heretofore mentioned surveyors, field notes, maps, connecting lines, corners on the ground, and all being taken into consideration and fitted together in what we believe is the best construction possible.

DATUM

Here we would like to list the voluminous data, which we have obtained and used in our ground work and construction of this area: First, is a composite of 3 complete patent working sketches as prepared by the General Land Office for Mr. E. S. Mayer, and dated from 1955 through September 1, 1959. Next is General Land Office working sketch dated May 28, 1942; General Land Office working sketch dated November 26, 1919; General Land Office working sketch dated December 23, 1907.

Sketch in Sutton County by Edgar T. Saunders, dated November 19, 1938, and being Sutton County Roll Sketch No. 41, as filed in the General Land Office; Report and Map by James K. Avera, report being dated March 4, 1947, and being Sketch File No. 51, and Map being Roll Sketch No. 48, as filed in the General Land Office; Sketch File No. 27, as filed in the General Land Office being a sketch by Saunders in the Northwest part of the county, dated December 3, 1930, Roll Sketch No. 49, as filed in General Land Office, Being Map Title, E. S. Mayer Ranch, surveyed April 16, 1947 by James K. Avera.

Connecting line for Block D., G. C. & S. F. Ry. Co., as made by Edgar C. Saunders the 4th day of July, 1960, and filed in Bexar Script 33622, in the General Land Office; another is connecting line no. 13 in Sutton County, as made by Mr. John McNicol, County Surveyor of Sutton County, December 28 and 29, 1908, and filed as Sketch File "H", Sutton County, in General Land Office. Old map as compiled January, 1886, by E. Von Rosenberg as Examining Draftsman showing the various connecting line and the position of considerable amount in the Western portion of Sutton and Schleicher Counties, this being labeled No. 35, Crockett County sketches, now Sutton County; map by W. P. Conklin, dated August, 1949, re-surveyed parts of Block "IJ" about 12 miles Southeast from Ozona, labeled Crockett 72, roll sketch as filed in General Land Office.

We also have connecting line No. 10, in Sutton and Schleicher Counties, by John McNicol, dated the 7th day of July, 1908. Interesting to note that E. C. Saunders was Compass

Bearer at this time, and H. C. Saunders was a Chairman; the reason for this note is that later on, we find that Saunders submits a map showing corners in and along the lines between Block D., C., and A., which are identical to those set by McNicol in 1908. This sketch is File No. 52062, Sutton County Bexar Script; and we have Bexar Script 51663, which is a plat by J. J. Goodfellow, dated June 6, 1908, showing a part of Blocks A., D., and G. C. & S. F. Ry. Co. Block 2, and Block "A2"; Plat by James P. Dodd, dated February 27, 1952, recorded in Bexar Script 34324, Sutton County, General Land Office File.

Working sketch in Schleicher County by E. C. Saunders showing part of Block D and Block A., G. C. & S. F. Ry. Co. Labeled "2713, sketch April 19", General Land Office File; sketch of Southwest part of Schleicher County, as taken from blueprint of copy of Survey made by H. M. Garden, filed in General Land Office, January 15, 1912; see Bexar Script 31204; as filed in Bexar Script 51663; Schleicher County Sketch showing survey in Sutton County by E. C. Saunders, showing corners as set by E. C. Saunders and as set by J. A. Simpson, labeled "Sutton 40 Sketch 12-1-39"; sketch in Schleicher and Sutton Counties by E. C. Saunders, and is sketch file 27, Schleicher County, Showing part of Block "EF" G. C. & S. F. Ry. Co.; sketch of Block D., G. C. & S. F. Ry. Co., Schleicher County, by E. C. Saunders, File No. 33622, Schleicher County, General Land Office File; another sketch by E. C. Saunders, Schleicher County, File No. 87891, Schleicher Surveyors sketch, General Land Office File.

Corrected Field Notes of Survey 46, Block "IJ", By E. C. Saunders, dated February 27, 1906, File No. 34463, Sutton County; Sutton County sketch by J. A. Conklin showing part of Block "IJ", being Sketch File No. 53, Sutton County, General Land Office File; Field Notes (original) of Survey 3, Block "IJ", by S. A. Thompson, dated August 19, 1880, patented on same, March 18, 1885, being File No. 34324, Bexar Script, Sutton County; Field Notes (original) by William H. Bonnell, on Survey 45, Block "IJ", dated January 8, 1881, File No. 34463, Bexar Script, Sutton County; Report on James P. Dodd, dated February 27, 1952, and filed Bexar Script 34324, Sutton County, General Land Office File; Report by J. A. Conklin dated August 30, 1948, from Sketch File No. 52, Sutton County, General Land Office File; Map of Bough Ranch, Crockett and Schleicher Counties, Texas, as surveyed May 21, through 26, 1948, by Byron L. Simpson, being Roll Sketch No. 8, Schleicher County, General Land Office File.

Sketch in Schleicher County prepared by E. C. Saunders, dated July 14, 1939, being Sketch File 28, Schleicher County, General Land Office File; Plat by Clifford C. Cool, dated January, 1956, Sutton County Roll Sketch No. 56, General Land Office File; Plat by John P. Pool, dated June 22, 1952, and being Sutton County Roll Sketch No. 53, General Land Office File; also we made 2 trips to the General Land Office and searched the records therein, and added to the said composite General Land Office Working Sketch, by my own hand, original and patent Field Notes, along with corrected Field Notes in this entire area, going through all the File Numbers involved.

We believe that there is no information on record anywhere that has not been utilized in this work. As we mentioned, a thorough search of the General Land Office was made, and also a very thorough page by page search of the County Surveyors Records in Sutton County was made.

As far as accuracy of Mechanics in this Survey, the entire work has been controlled by four United States Coast and Geodetic Triangulation Stations, three of which are shown on the map and the fourth one being Station "GRAVEL", located just over in Crockett County, and same being measured upon the ground by good and qualified Chainmen, as well as being integrated with a complete network of triangulation, and closing same and obtaining work nearing second order for same; a diligent search was made on the ground for all corners, original patented, re-surveyed and so on.

CONSTRUCTION

The construction of the surveys in this area are based on the aforementioned original, patented and re-survey corners, utilizing same to the fullest extent. In the case of McMullen County School Land Survey 2 and 3, which are in conflict by a tremendous amount and all of the Land Office maps and other maps through the years have shown same; We, as heretofore mentioned, realize that both of these surveys were located by William Cassin July 2, 1879 and as to the reason why he got them in conflict (there are definite corners thereto on the ground), we do not know, further, they were patented on the same dates about three years later. At the Southwest, Southeast and Northeast corners of McMullen County School Land Survey 3, we have definite original corners as called for by Mr. Cassin and we have made the North line parallel to the South line and the West line parallel to the East line in order to locate the position for the N. W. corner of said Survey 3, which is considerably West of a stone mound as located by someone more recently than the original survey, possibly by Mr. Saunders.

The T. H. Hord Survey 10 and B. S. & S. F. Survey 9 were also originally surveyed by Mr. Cassin as heretofore stated. In the case of construction for these, we have dealt with them as being, and they are, junior to McMullen County School Land Survey 3 and Bee County School Land Survey 8. The T. H. Hord Survey 10 was patented on Corrected Field Notes by E. C. Saunders and we used the patent corners except where, at the N. W. and S. E. corners, they were in conflict with the said Survey 3 and said Survey 8. These corners were of necessity made bearing to the true corner, which would be on the line of the aforesaid surveys. Survey 9 was patented, I believe, also on Mr. Saunders' Corrected Notes, however, a Deed of Acquittance on same was issued on Corrected Notes by H. C. Saunders in 1955, and we have used the corners as called for in the patent in the Deed of Acquittance, again with the exception of where they were in conflict with said Survey 3 and Survey 8 and those corners we made bearings of.

Bee County School Land Survey 8 was, as heretofore stated, surveyed by William Cassin in July 6, 1879, and is junior to McMullen County School Land Survey 4 and we find the original N. E. and S. E. corner of same as located by Mr. Cassin to be properly located in relation to said Survey 4. We have made the West line of said Survey 8 parallel to its East line since there were no corners found at the N. W. or S. W. corner thereof with the exception of recently made corners which were out of position and which we made bearings of. These corners definitely are not very old and as witnessed by the people owning the ranch, were made some five

or six years ago by Mr. H. C. Saunders. Again, we have projected the South Line of said McMullen County School Land Survey 4 same being the North line of Bee County School Land Survey 8, Westward call distance to locate the N. W. corner of Survey 8 and then making the South line of said Survey 8 parallel to its North line, beginning at the S. E. corner, thence Westward.

Survey 4, McMullen County School Land, was surveyed July 3, 1879 by William Cassin and patented on his original Field Notes and on this survey, we find intact the original N. E. corner and the original S. E. Corner, also the original S. W. corner and original N. W. corner of same. As far as construction of this survey, naturally it would be just line between the original corners with the exception of its North line which would conflict slightly with the South line of Survey 5, McMullen County School Land, however, both of these surveys being located on the same date, by the same surveyor, we have used this as a system of surveys, therefore, coming from the Northwest corner of said Survey 4 to the Southwest corner of Survey 5, thence Eastward to the Northeast corner of said Survey 4 with a slight angle in the line at the Southwest corner of said Survey 5.

McMullen County School Land Survey 5, as heretofore stated, was surveyed July 3, 1879 by William Cassin, patented on the original notes, and we have found the original Southeast corner, Northeast corner, Northwest corner, and Southwest corner of same. Again, there is no problem in construction with the exception of the North line of said Survey and same would conflict slightly with the South line of Survey 6 if the line were projected between the original Northwest and Northeast corners of said Survey 5. Again, we have used this as a system surveys, although McMullen County School Land Survey 6 was not surveyed until the next day, July 4, however, it is apparent this is a system of surveys, being all located at the same time so to speak, and we have used the original Southeast corner of said Survey 6 as being a common point on the North line of said Survey 5.

On McMullen County School Land Survey 6, we have found the original corners at the Northeast, Southeast, Southwest, and Northwest corners of same and confronted no problem in construction.

Survey 7, McMullen County School Land, was surveyed July 5, 1879 by Said William Cassin and patented on Original Field Notes, and a corrected Sketch showing same, was made by Saunders at a later date and he marked several bearings at each of the four original corners of this survey. We have found all of said four corners and encountered no problems in construction with the exception of the same slight conflict on the South line of said Survey 7 with the North Line of said Survey 6. Again, we use these surveys as a system to work these out.

In constructing Block IJ2, we found no problem as there are considerable corners which were located by Mr. E. C. Saunders and Surveys 4, 5, 6, and 7 in said Block IJ2 were patented on Mr. Saunders' Corrected Field Notes using the said corners which we now use.

The Sol Mayer Survey in Block IJ2 was patented and originally known as SF 15413, on John P. Poole's Field Notes in 1952. The Northeast and Northwest corners of same being the patented Southeast and Southwest corners of said Survey 4 and same being Mr. Saunders' corners. The S. E. Corner of Survey 4 is in conflict with the West line of McMullen County School Land Survey 4. The Southeast and Southwest corners of said SF 15413 were located on the North line of G. C. & S. F. Ry. Co. Survey 3 of said Block IJ2 where the said North line intersects the East line of Block IJ and the West line of McMullen County School Land Survey 4. Survey 3 was patented on the original Field Notes made by W. H. Bonnell in 1882 and same were in considerable conflict with Survey 51, Block IJ to the West of said Block IJ2. We will prepare Corrected Field Notes on this survey showing it to be considerable less acreage than called for in the Original Notes. SF 15415 was patented on Field Notes by John P. Poole in 1952 and had adjoinder calls to said Survey 3 and to Bee County School Land Survey 8 and to Block IJ, and to T. H. Hord Survey 10, thus we located same.

We found a number of surveys in Block D, G. C. & S. F. Ry. Co., were patented on Corrected Field Notes by James K. Avera and where corners were called for on same we have used the said corners thereon.

The Southwestern portion of said Block D was patented on Corrected Field Notes by E. C. Saunders and here we have used the said patented corners and where the original surveys had patents issued thereon and no corrected Field Notes or corrected patents were issued we have used this as it is, a Block, and giving the patent corners adjoining the said original surveys the honor of original corners since they all called for adjoinder calls on all corners and it is apparent that no original corners were set by Mr. Cassin in the said Southwestern portion of this block. There were actually only about five original corners located along the line between said Blocks D, C, and A.

Block A presented no great problem since it seems to have been long ago resolved as to the disposition that would have taken in this block. We find that the East tier being Surveys 1, 2, 3, 4, and 5 occupy actually their original positions and there being original corners on the East line of said Block A between same and Block D. Also there was call for and Mr. E. C. Saunders shows to have found and calls for an old and original corner as the Northwest corner of said Survey 5 Block A and using this corner we have constructed the West lines of Surveys 3, 4, and 5 in said Block A by proration between said Northwest corner of Survey 5 and the patented Northwest corner of Survey 2 of said Block A which is patented to

P. H. Lee. Now, the west tier of this block, being Surveys 53, 54, 55, 56, and 56½ have been shifted from their actual original position many years ago due to the insertion of said Survey 56½ as well as another survey in said Block A which was patented to Day Land & Cattle Co. and situated a few miles North of said Section 53, however, Mr. E. C. Saunders again shows to have found and accepted as Original old corners at the Northwest and Southwest corners of said Section 53 and the Southwest corner of said Section 54 and which we have used as same. Since said Survey 56½ even though a part of Block A is actually Junior in precedence, we find that we can only give Surveys 55 and 56 their called distance Southward from the said original Southwest corner of said Survey 54. In locating the course of the West line of said two last mentioned surveys we drew a line from the said original Southwest corner of said Survey 54 to the patented East part (E. S. Mayer) of Survey 4 Block 5. This line is also the East line of Section 57 of said Block A which at this point is a long narrow strip of a Survey and the reason that we drew the aforementioned line as we did was to keep the said Surveys from being in conflict at these points and also that even there is still not enough width for the said long narrow strip part of said Survey 57 as it was originally called for.

SF 16090 and SF 16091

We call attention to this portion of our report by the above caption. G. C. & S. F. Ry. Co. Survey 57 Block A does not have adjoinder calls for Sol Mayer Survey 2, Sol Mayer Survey 10, nor, on its Southern tip, does it have adjoinder calls for Survey 4 in Block 5 but only for the Southwest corner of Survey 56 in Block A. Thus in constructin said Survey 57 we have given it only its called distance Southward from the South line of Survey 61 in Block A, thence Eastward call distance, thence Southward parallel to its East line which is the West line of heretofore mentioned Surveys 53, 54, 55, and 56 in Block A. This puts the Southern three miles of the West line of said Survey 57 actually in conflict by 30.4 varas with the East line of Block 5 but since it is Junior to Block 5 we have shown an off set at the intersection of the said Southern part of the West line of Survey 57 with the line of Survey 1 of Said Block 5 and then making the Southern portion of said West line of Survey 57 common with the East line of Block 5 Southward to a point which is a projection of the South line of Survey 56 in Block A Westward, and is also parallel to the North line of said Survey 57.

We have constructed Sol Mayer Survey 10 which lies just North of Said Survey 1 in Block 5, using its original Northwest corner and its Southwest corner which is the patented Northwest corner of said Survey 1 in Block 5 and giving same its entitled call distance Eastward. We have constructed Sol Mayer Survey 2, which lies just North of Survey 1 in Block 5, as it called tieing to said Sol Mayer Survey 10 and the said Survey 1 in Block 5 and giving it all the distance permissible which stops at the West line of said Survey 57 in Block A and here we might reaffirm that said Sol Mayer Survey 2 has no calls that would entitle it to any more distance Northward.

This as can be seen by our map submitted herewith leaves what we have shown as the M-Trust 34.06 acre tract which is described in "Good Faith Claimant" field notes which accompany this report and said plat and which has been heretofore

applied for by the Sol and Ernstine E. Mayer Trust by Edwin S. Mayer Trustee and has a file number of "SF 16091".

Now as heretofore stated the most Southerly South line of said Survey 57 in Block A has been located and the same does not reach the North Line of the East part (E. S. Mayer) of Survey 4 in Block 5 as identified by patent corners at its Northeast and Northwest corners. This leaves us with a tract as shown on our accompanying plat as Mayer Trust 8.67 acres which is also described in accompanying "Good Faith Claimant" field notes and as heretofore applied for by the said Sol and Ernstine E. Mayer Trust by Edwin S. Mayer Trustee and has a file number of "SF 16090".

Block 5 did not present any difficulty in construction since in most all of the surveys therein we had either original, patented, or resurvey corners and we believe that the construction of said Block 5 is self-explainable.

Since it was the intention and expressed callings in the Field Notes as prepared by Mr. J. McNicol on Sol Mayer Survey 10 for same to fit between Block 5, McMullen County School Land Survey 7, and Day Land & Cattle Company Survey 1026 and T. T. Ry. Co. Block, we have fitted same accordingly, taking it out of conflict with said T. T. Ry. Co. Block.

Block C presented quite a difficult situation. This block was originally surveyed by William Cassin on September 29, 1880, containing eight surveys. Surveys 2, 4, and 8 were patented on Corrected Field Notes as prepared by Mr. James K. Avera in 1947. Surveys 1, 3, 5, 6, and 7 were patented on the original Field Notes. Mr. Avera, in his work, as I understand, from talking with him and the owners, was not permitted to do more than just barely enough work to work out part of the inside of this block. At the time there were circumstances that prohibited more work being done, therefore, he did not find the corners that we believe will stand up as the original corners which are the original Northwest corner of said Survey 8 and the original Northeast corner of same, the original Southeast corner of same and the original Southwest corner of same; also, the original Southwest corner of Survey 5, being a beginning corner of Survey 1, the original Northwest corner of Survey 1, and the very, very definite Southwest corner of said Survey 1 these bring the only original corners in this block. We spent several days searching for these original corners in various positions, covering an area $\frac{1}{4}$ of a mile around the purported positions of same, before we finally found them. As shown by our map, these corners are, as far as Survey 1 is concerned, about 300 varas South of where Mr. Avera showed same to be on his map and also of where Mr. E. C. Saunders platted same to be on one of his maps. However, on another of Mr. Saunders' maps, he shows these corners to be in their correct positions. I don't know just what happened between the time the one map and the other of Mr. Saunders' were made to change his position. He prepared Corrected Field Notes on Day Land & Cattle Company Survey 1026 on which was patented, same being originally surveyed by W. H. Bonnell in 1888, and being Junior in both cases to Block C. Mr. Saunders

found the original Southwest corner of said Survey 5, but in running Northward, he made a corner and thence Westward, overlooking the corner which was 162.4 varas West of a corner which he made for the Northwest corner of Survey 8, Block C.

It is apparent from my following Mr. Cassin in this Block, that he located the beginning corner of said G. C. & S. F. Ry. Co. Survey 1 in Block C, which is the original Southwest corner of said Survey 5, thinking he was at the Southeast corner of Survey 7, McMullen School Land; Thence he ran Westward and located a corner for the Northwest corner of said Survey 1; Thence Southward and located the Southwest corner of Survey 1 with bearings to same. Then he merely prepared the Field Notes for the balance of Survey 1, 2, 3, and 4 without running them out on the ground. Then, since he had previously surveyed Block A, Surveying same September 18, 1880, he began at the Southeast corner of Survey 1 in said Block A; Thence ran Westward locating the Northwest corner of Survey 7, same being the Northeast corner of Survey 8 in Block C; Thence, on Westward and locating the Northwest corner of Survey 8 in Block C, which is the original corner that we have found and fits with his position in Block A. Then, it appears that for some reason or other, Mr. Cassin ran a line Southward on a $1^{\circ}+$ East of South course which headed for his corner as located for the beginning corner of, or passing call corner of said Survey k, and came Southward to locate the Southwest corner of said Survey 8. Now, in this instance, his Field Notes call for the bearing to be "462 varas" instead of "46.2 varas" as we have shown it. However, if you will note that at the said passing call corner, same being the original Southwest corner of said Survey 5 in said Block C, Mr. Cassin also called for his bearing there to be "N. 65° W. 443 varas" and the other "N. 42° 62 varas" and Mr. Saunders, as well as other surveyors and myself, find this bearing to be "N. 65° W. 44.2 varas". This is one of the reasons I believe that this is the original corner with the said bearing because it fits as I will further show, the Southeast corner of Survey 8. Another reason is that you could not see from the position in this area over a hill to obtain a bearing, the said " 462 S. $67\frac{1}{2}^{\circ}$ E.". Thence, Mr. Cassin ran Eastward to locate the Southeast corner of said Survey 8 and same falling in a flat area West of a creek and the only live oak in this entire area is located on the South or Southwest side at the bottom of a hill, and is shown " $2\frac{1}{2}^{\circ}$ E. 275 varas" from a position that would fit very closely with the other corners heretofore mentioned. This corner, of course, being located a call distance back from the said bearing tree. There appears to have never been any live oak tree farther West, North, or South than this tree is situated and said tree is a very large old tree. The flat area we spoke of is a mesquite flat and old-timers in this area that date back to soon after the land was surveyed, have stated that there have never been any live oaks in the said mesquite flats.

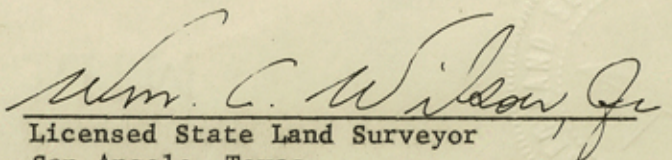
Block "EF" did not present any problem in construction as like Block 5 we had a sufficient number of original, patented, or re-survey corners therein to make the construction rather simple.

We believe that the balance of our work, our map, and construction of same is in itself complete and self explanatory with the exception possibly of the area lying just East of Bee County School Land Survey 8 and South of McMullen County School Land Survey 4 and West of G. C. & S. F. Ry. Co. Block D. In this area it may cause one to wonder at the odd shape that the Survey 3 G. C. & S. F. Ry. Co., therein is shown. This we will try to explain. The Survey 2 that is patented in three parts being the Sol Mayer, the T. H. Hord and the Sol Mayer portion on the South end thereof which stops at the North line of G. C. & S. F. Ry. Co. Survey 17 in Block D, originally called to come on down and around between said Survey 17 and McMullen County School Land Survey 4 and in fact the SF 15414 is in the position of the western part of what was the said original Survey 2. When the said survey 2 was patented in the said 3 parts the Southern portion apparently was completely forgotten about. However; the said G. C. & S. F. Ry. Co. Survey 3 had adjoinder call for that part of said Survey 2 which is now SF 15414 and therefore we must construct the said Survey 3 from the original position of said Survey 2 or what is presently known as SF 15414. In doing so we find that it is in considerable conflict with the Sol Mayer Survey 4 and would in fact cut off approximately the North $\frac{1}{2}$ of said Survey 4 as the same is now upon the ground in its patented position. We have not shown nor intended to push the said Sol Mayer Survey 4 out of its patented position due to the fact that it has such well defined patented corners on the ground and that because of other surveys, Sol Mayer Survey 1, patented to the South thereof, we could not push it Southward, but merely cut it considerably short; therefore, we have left it in its position and shown the Survey 3 as we have in order to take it out of conflict with the said Sol Mayer Survey 4.

Said G. C. & S. F. Ry. Co. Survey 3 was Senior to the Day Land and Cattle Survey 1028 and called for the East line of Bee County School Land Survey 8. We see no reason to cut any more off the said Survey 3 in order to allow the said Day Land and Cattle Company Survey 1028, as we have shown it on our map having a North Part and South Part, to come together and replace any of Survey 3. As to the North part of said Survey 1028 there is ample room for the portion we have shown being 47.12 acra between the west line of the present SF 15414 and the East line of Bee County School Land Survey 8 and the South Line of the McMullen County School Land Survey 4 and the afore mentioned North line of said Survey 3 so therefore we leave it in that position although we know and are aware of the fact that this is actually patented over a part of what was the said Survey 2 which was abandoned. Likewise we have left the patented part, which we have shown as the South part, of said Survey 1028 in the position which is occupies as patented and which is not in conflict with any of the surrounding surveys.

Before leaving this work on file I will endeavor to closely inspect same with your departmental heads and any and all questions will be answered and resolved.

Respectively submitted this first day of August, 1961.


Licensed State Land Surveyor
San Angelo, Texas

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