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AND ASSOCIATES

LICENSED STATE & REGISTERED PROFESSIONAL LAND SURVEYORS
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June 18, 1991

File No. *McCulloch Report Sketch File 14*
McCulloch
Accompanying R.L.A. Sketch 10: B.S.F. Sur. 17178, 1991
Filed - *Supp.* *Aug 24* County
By *Douglas Howard* GARRY MAURO, Com'r
Howard

General Land Office
17th & Congress
Austin, Texas 78711

Attention: Mr. C. B. "Ben" Thomson

REPORT OF SURVEY ON THE GROUND OF B.S. & F. SURVEYS 17 AND 18, CERTIFICATE 1/530, AND ADJOINING AND ADJACENT SURVEYS TO THE WEST, NORTH, AND EAST IN McCULLOCH AND SAN SABA COUNTIES, TEXAS.

I have conducted survey on the ground to locate the boundaries of the captioned surveys for the purpose of purchasing excess acreage and obtaining Deeds of Acquittance from the State of Texas. Correspondence concerning this should be addressed to Mr. Robert M. Doby, Jr., Attorney at Law, P.O. Box 17047, Fort Worth, Texas 76102-7071, who represents SOUTHWEST JLK CORP.

CHRONOLOGICAL HISTORY

The earliest surveys in this area were located by J. J. Giddings in 1847 and include W. Moeller Survey 1001, Lorenz Frank Surveys 1002 and 1003, H. Kuhlmann Surveys 1004, 1005, 1006, 1007, H. Engelke Surveys 1008, 1009, 1010, and 1011, G.D. Kuhlmann Surveys 1012, 1013, 1014, and 1015, Wilhelm Peter Surveys 1016, and 1017, Heirs of H. Warnieke Surveys 1018 and 1019, and A. Herdejueergen Surveys 1020 and 1021.

The next work was performed by George W. Angle in March of 1873 and is comprised of E.R. Sellman Survey 306, and H. & T.C.Ry. Co. Surveys 313 and 314.

In April 1873, George W. Polk located H. & T.C.Ry. Co. Surveys 99 1/2 and 100 1/2. H.B. Wright located B.S. & F. Surveys 17 and 18 in September 1875, and W.L. Hayes located the North part of W. Chamberlain Survey 2506 in 1882 correcting same in 1884 and again in 1885. Survey 2506 was corrected again in 1887 by Charles Harcourt. Charles Harcourt also located G.C. & S.F.Ry. Co. Surveys 1 and 2 in October 1888.

R.S. Dod resurveyed the West part of H. & T.C.Ry. Co. Survey 100 1/2 in 1895, said Survey being subsequently patented on his Corrected Field Notes.

ENGLISH BOND

REPORT OF SURVEY ON THE GROUND OF B.S. & F. SURVEYS 17 AND 18, CERTIFICATE 1/530, AND ADJOINING AND ADJACENT SURVEYS TO THE WEST, NORTH, AND EAST IN McCULLOCH AND SAN SABA COUNTIES, TEXAS.

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In 1912 W.P. Doty re-surveyed the East part of said Survey 100 1/2, all of B.S. & F. Survey 18, all of H. & T.C.Ry. Co. Survey 314, all of E.R. Sellman Survey 306, all of G.C. & S.F.Ry. Co. Surveys 1 and 2, and all of W. Chamberlain Survey 2506. Each of these Surveys was subsequently patented on Doty's Corrected Field Notes. Mr. Doty found and verified the same original corners which we have found during this survey, however he made no other identifiable corners in the subject area.

I consider it of importance to mention here that there is a District Court Judgement in Cause No. 905 entitled Richard Sellman vs. W.B. Sellman dated December 3, 1902 and of record in Volume 3, Pages 566 to 568 inclusive of the District Court Minutes of McCulloch County, Texas. A copy of this Court Judgement is also recorded in the General Land Office in SF 2088 McCulloch County File Jacket. This judgement purports to set forth the construction to be used in locating several of the subject surveys.

SURVEYING ON THE GROUND

This survey was performed by using one second Theodolites and Electronic Distance Measuring equipment with appropriate closures and control based on the Texas Coordinate System of 1927-Central Zone as referenced by N.G.S. (U.S.C. & G.S.) triangulation station Struck.

ORIGINAL CORNERS FOUND

We have recovered 6 of the 7 corners called for in the original field notes along the East line of the subject premises and/or several of the original witness trees. Where necessary the original witness trees were used to located a point for the original corner of the Survey.

In connection with this survey I request that you also refer to McCulloch County Rolled Sketches 7 and 8 and Survey Report -- Item No. 6 -- Bexar 3rd class File 2745, all filed by me in 1982. The referred report sets forth the basis upon which the East-West course for the subject surveys was determined. It was necessary to roll this course 0°00'17" counter clockwise to fit the Grid Course of the said Texas Coordinate System of 1927-Central Zone.

The called distances used in the previous filing have been retained in this Survey but have been reduced by the appropriate

File No. McCULLOCH SKETCH FILE 14

McCULLOCH County Page 2 of 4
ACCOMPANIES P.L.D. SKETCH NO. BS&F.Sur. 17 & 18 adjoining & adjacent Sur.

Filed SEPT. 3 AUG. 24 19 91

GARRY MAURO, Com'r

By Douglas Howard

counter 31209

REPORT OF SURVEY ON THE GROUND OF B.S. & F. SURVEYS 17 AND 18, CERTIFICATE 1/530, AND ADJOINING AND ADJACENT SURVEYS TO THE WEST, NORTH, AND EAST IN McCULLOCH AND SAN SABA COUNTIES, TEXAS.

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scale and elevation factor in order that each distance reflected on this Survey is a grid distance and thus the coordinates shown for the corners thereon can be computed from the distances shown.

With the referenced sketches and report setting forth the established position for the S.W. corner of Survey 1019, the S.W. corner of Survey 17, and the S.W. corner of Survey 1017, I then proceeded to lay out a called distance (reduced to grid) parallel course construction to locate the N.W. corner of said Survey 100 1/2 and the N.W. corner of said Survey 1003. These corners were connected by a straight line to the aforesaid S.W. corner of Survey 1019 and S.W. corner of Survey 17 which produced a North-South course of N.0°17'48"E. which course is within less than 1' of 90° off the aforesaid East-West course. The next tier of Surveys to the West, being Surveys 1017, 1016, 314, 313, 1004, 1005, 1006, and 1007 were constructed by utilizing the same parallel course call distance method, as there were no other corners which would control the location of any of these Surveys. This construction also fits the intent of the aforesaid judgment of the District Court. Due to the North-South excess distance found between the aforesaid original corners, I find a few acres of excess land in each of the subject Surveys and am including herewith Corrected Field Notes for certain of these Surveys upon which my client desires to purchase the excess acres and obtain Deeds of Acquittance.

I have been unable to recover any county line monuments, there being few identifiable ones called for in the field notes thereof. It is my opinion that it would not be economically feasible to determine the precise county line, therefore, I have approximated the location of said line based on the position shown on U.S. Geological Survey Topographic Quadrangle Maps.

I estimate, that 139.10 acres of Survey 1019 are in San Saba County and 185.48 acres are in McCulloch County; that 139.55 acres of Survey 1018 are in San Saba County and 186.55 acres are in McCulloch County; and that 280.62 acres of Survey 18 are in San Saba County and 373.88 acres are in McCulloch County.

The aforesaid Field Notes, together with plat reflecting my survey and titled "Plat of B.S. & F. Surveys 17 and 18, Certificate 1/530 and adjoining and adjacent Surveys to the West, North, and East, in McCulloch and San Saba Counties, Texas, 14 miles N.66°E. from Brady -- 23 miles N.86°W. from San Saba" and surveyed on the ground by me and under my supervision February thru September, 1990 have all been recorded in the Surveyor's Records of McCulloch County, Texas. The plat and appropriate Corrected Field Notes

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ACCOMPANIES R.R. Sk. 10: B.S. & F. 17/18 adjoining adjacent ^{surveys}

Filed AUG 24 19 91

By GARRY MAURO, Com'r
Douglas Howard

counter 31205

REPORT OF SURVEY ON THE GROUND OF B.S. & F. SURVEYS 17 AND 18, CERTIFICATE 1/530, AND ADJOINING AND ADJACENT SURVEYS TO THE WEST, NORTH AND EAST IN MCCULLOCH AND SAN SABA COUNTIES, TEXAS.

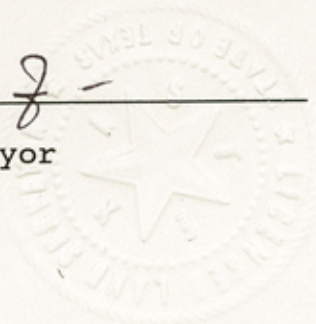
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have also been recorded in the Surveyor's Records of San Saba County, Texas.

Surveyed on the ground by me and under my supervision February thru September, 1990 and respectfully submitted this 18th day of June, 1991.

Wm. C. Wilson, Jr.

Wm. C. Wilson, Jr.
Licensed State Land Surveyor
San Angelo, Texas



File No. SKETCH FILE 14
M^cCULLOCH County
ACOMPANIES R.O. SK. 10: B.S. & F. 17:18 adjoining &
adjacent sur.
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By GARRY MAURO, Com'r
Douglas Howard

