WM. C. WILSON, JR.

. En la ...

Wilson & Williams

LICENSED STATE LAND & REGISTERED PUBLIC SURVEYORS

PHONE 915/653-3916 - P. O. BOX 3326

1514 WEST BEAUREGARD AVE.

SAN ANGELO. TEXAS 76901

DONALD L. WILLIAMS

RECEIVED

FEB 1 1 1970

General Land Office

SURVEY REPORT OF PART OF FILLIN BLOCK SITUATED BETWEEN ARNOLD AND BARRETT BLOCK A, AND H. & T.C.RY. CO., BLOCK 1, AND JUST NORTH OF WILLIAM VARDEMAN LEAGUE 347, STONEWALL COUNTY, TEXAS

HISTORY

William Vardeman League 347

This was one of the first Surveys located in this area, being Surveyed by J.G. McDonald, Deputy Surveyor of Bexar District, May 4, 1852, by Virture of Certificate No. 211, issued by the Board of Land Commissioners of Nacogdoches County. Mr. McDonald located this League and the Austin and Williams Leagues 348 and 349 to the South thereof, on a variation of 9°45' East and according to his Field Notes thereof, made identifiable corners at only the S.E. and N.E. corner of said League, the N.E. corner thereof being in the Bed of the Double Mountain Fork of the Brazos River.

In April 1886, Mr. Martin Duvall, Special Deputy District Surveyor for Stonewall County, re-surveyed a considerable area of this part of Stonewall County, and indicates by Plats and Field Notes, particularly the Corrected Field Notes on Arnold and Barrett Survey 23, that he recovered the Original S.E. corner of said William Vardeman League No. 347. In Corrected Field Notes on Arnold and Barrett Survey 20, Mr. Duvall indicates that he located the N.E. corner of said William Vardeman League 347, by Course and Distance. In July 1908, W.A. Riney, Surveyor for Stonewall County, re-surveyed and subdivided the William Vardeman League No. 347, together with the Austin and Williams Leagues 348 and 349, for the T- Diamond Ranch. A copy of Plat of his Survey is Recorded in Vol. V at Page 473 of the Deed Records of Stonewall County, and a revised Map of the same showing the same Survey date and being Certified September 29, 1926, is Recorded in Vol. 53 at Page 238 of the said Deed Records. Mr. Riney shows to have recovered the Original S.E. corner of said League No. 347 and either recovered or set a stone mound marked "N.W. W V" at the N.W. corner of said League No. 347, as well as setting a corner along the North line of said League which was used in the conveying of the subdivided parts of said Leagues.

FILLIN BLOCK (SOMETIMES CALLED BLOCK G)

January 7-19-1886 - - A.J. Gibson, District Surveyor Young County, located T.F. Crayton Survey 44 (South one-half) - - (See Fannin Pre-emption No. 3233) and W.L. Crayton Survey 46 (See Fannin Pre-emption No. 3234).

September 24 thru December 27, 1889 - - Mr. J.H. Dalman, County Surveyor of Stonewall County, located T. Tate Survey (Fannin Pre-emption No. 3747) now covered by D. Harcrow (Fannin Pre-emption No. 4550); G.H. Payne Survey (Fannin Pre-emption No. 3777) and G.L. O'Neal Survey (Fannin Pre-emption No. 3788). The Field Notes prepared by Mr. Dalman on these Surveys indicated that identifiable corners were made by him. The G.H. Payne and G.L. O'Neal Pre-emptions were Patented on Mr. Dalman's Field Notes.

Mr. Dalman also prepared Corrected Field Notes dated September 12, 1889, on T.F. Crayton South one-half Survey 44 (Fannin Pre-emption No. 3233) and Patent issued on these Corrected Field Notes and the Original Field Notes of Mr. Gibson were canceled.

December 11, 1890 - - Mr. S.J. Rowe, County Surveyor Stonewall County, located the W.P. Kelly Survey 1 (Fannin Pre-emption No. 4066-3).

SURVEY REPORT OF PART OF FILLIN BLOCK SITUATED BETWEEN ARNOLD AND meral Land Office BARRETT BLOCK A, AND H. & T.C.RY. CO., BLOCK 1, AND JUST NORTH OF WILLIAM VARDEMAN LEAGUE 347, STONEWALL COUNTY, TEXAS

Augusl 11, 1893 - - Mr. C.P. Benson, District Surveyor Young Land District, re-surveyed the W.P. Kelly Survey 1, and Patent was later issued on these Corrected Field Notes and the Original Field Notes by Mr. S.J. Rowe were canceled.

1900-1901 - - Mr. Green Harrison, County Surveyor of Stonewall County, prepared Field Notes for various Surveys under the Scrap Act of 1900. Most of these were canceled or did not close and the only Surveys Patented on Mr. Harrison's Field Notes were the D. Harcrow Survey 12 (S.F. No. 854), Surveyed July 25, 1900, and Patented June 17, 1919; and the D. Harcrow Survey under Fannin Pre-emption No. 4550, which was Surveyed June 2, 1901, and Patented June 16, 1902, in position which was mostly covered by a previous Pre-emption Survey made for T. Tate by J.H. Dalman, in 1889.

November 25, 1942 - - J.M. Arnett, Lecensed State Land Surveyor, re-surveyed a large part of this Fillin Block, with the following Surveys being Patented to his Corrected Field Notes; J.J. Robinson Survey 30 - - Patented May 22, 1945 (S.F. 6897); M.B. Moore South Part Survey 1 (S.F. 856) Patented May 22, 1945; and Joe D. Harrison Survey 42 (S.F. 7935) Patented May 30, 1945.

SURVEYING ON THE GROUND AND CONSTRUCTION

We began our Survey by Electronically Measured Traverse from U.S.C. & G.S. Triangulation Station CARVER, located a few miles Southwest of the subject area.

We recovered what appears to be the same corner as shown by Mr. Riney's Map at the N.W. corner of the William Vardeman League, also what we accepted to be the Original S.E. corner of said League, as well as a corner shown by Mr. Riney's Map and T - Diamond Ranch Partition Deed, on the North line of said League.

We also recovered the Patented (set by Mr. W.A. Riney) corners of Adams, Beaty & Moulton Fractional Survey 24, in Arnold and Barrett Block A.

A line extended from the said N.W. corner of the William Vardeman League through the Patented S.W. corner of said Survey 24, to a position for the N.E. corner of said League where a 90° Angle projected Southeast passes through said Original S.E. corner of said League, sets up our Construction of the North and East lines of said League. This corresponds very closely with the Original calls and with what Mr. Riney's T - Diamond Ranch Partition Map indicates.

The bearings are within 15 minutes of true, and the East line is only 12 varas short of call distance, while the North line is 77.8 varas in excess of the Original call, but 14.2 varas short of the distance shown by Mr. Riney.

We also recovered what we accept as the "Cedar on round knob" bearing called for by Mr. Dalman at the S.W. corner of the O'Neal Survey, and a 3 rock mound for what appears to be the S.E. corner of said O'Neal Survey. Both of these fit very closely with the above construction of the North line of the Vardeman League.

A diligent search was conducted in all conceivable positions for the N.E. and N.W. corners and other corners of the O'Neal Survey, called for on the North Bank of the Double Mountain Fork of the Brazos River, but no others could be found.

We recovered what we accept as the Original N.E. and S.E. corner of the W.P. Kelly Survey 1.

We also recovered all corners of the Joe D. Harrison Survey 42 (by Mr. J.M. Arnett - - 1942) which border the Harcrow Surveys and the O'Neal Survey.

No monuments or bearings were found as called for in the T. Tate

SURVEY REPORT OF PART OF FILLIN BLOCK SITUATED BETWEEN ARNOLD AND Land Office BARRETT BLOCK A, AND H. & T.C.RY. CO., BLOCK 1, AND JUST NORTH OF WILLIAM VARDEMAN LEAGUE 347, STONEWALL COUNTY, TEXAS

(now Harcrow) or G.H. Payne Surveys.

To follow Mr. Dalman's footsteps and reconstruct the O'Neal Survey as he located it, we have used the "Best evidence" and used the total calls on the East line to locate the N.E. corner, then called distance Westward to locate the N.W. corner, then Southward to the River. The aforesaid lines being 90° and parallel to our relocated West line of Survey 19, Block A, to which Mr. Dalman made reference.

It is possible to arrive at a prorated position for the East line of the G.H. Payne Survey and the West line of the D. Harcrow Pre-emption (Formerly T. Tate Pre-emption) by using the Original Field Notes by Mr. Dalman on the said Payne, O'Neal, and Tate Surveys. To do so, it is first necessary to project occupied and unknown source location of the East line of H. & T.C.Ry. Co. Block 1, Southward to the North line of the Vardeman League. This would probably relocate the position of set rock called for at the West corner of the Payne Survey, which position is now in the Bed of the Double Mountain Fork of the Brazos. Due to these variables, it seems the best evidence of the location of the said common line of the Payne and Harcrow Surveys is the fence line which fits fairly well for the position if prorated as outlined above. The North line of the Harcrow Pre-emption is located parallel to the North line of the Vardeman League and called distance (on West line) Northward from same.

The D. Harcrow Survey 12, is constructed according to calls and adjoiners.

The Joe D. Harrison Survey located by its Patented corners as recovered, conflicts with the O'Neal Survey, with the D. Harcrow Survey 12, and the Harcrow Pre-emption Survey, as well as with Arnold and Barrett Survey 18, Block A, as relocated.

The acreage in the Double Mountain Fork of the Brazos River was determined by Gradient Boundary Survey. The Harcrow Pre-emption Survey covers Part of the Double Mountain Fork of the Brazos River, however, there is sufficient excess acreage therein so that the River Bed would belong to the State of Texas (being a statutory stream) and yet the Survey contain all acres to which it is entitled plus additional excess.

This Report respectfully submitted this 6th day of February, 1970.

Wm. C. Wilson, Jr.

Licensed State Land Surveyor

San Angelo, Texas

File No. 28

STONEWALLCOUNTY

SKETCH FILE

Filed Feb. 11 1970

IERRY SADLER, Com'r

By Littly

Surveyor's Report

Field Notes re

River Bed Ad:

Surveyor's Report

Frield Notes re

River Bed Adj:

P.3788 & P.4550

By W. C. Wilson, Jr.

Aug. Sept. 1369

"A"

PARTITE

Sketch File 28

PART RIVER BE	D DOUBLE MOUNTAIN FORK			
	FEB 11 1970 No. & D. Harcrow P. 4550			
STATE OF TEXAS	0.0			
	GRANTEE State of Texas			
COUNTY)	BLK.			
OF)	CERT.			
Stonewall	Tsp.			
FIELD NOTES OF A SURVEY OF 9.78				
ACRES OF LAND MADE FOR Lone Star Producing				
CO. BY VIRTUE OF NOMINATION OF				
RIVER BED FOR LEASE				
SAID LAND IS SITUATED IN Stonewall				
COUNTY, ABOUT _	9 MILES			
S.24°E.	FROM Aspermont			
THE COUNTY SEAT				

AND IS DESCRIBED BY METES AND BOUNDS AS FOLLOWS, TO-WIT: Being 9.78 acres of River Bed lying between the North and South Gradient Boundaries of that part of Double Mountain Fork of Brazos River situated between G.L. O'Neal Pre-emption No. 3788 and D. Harcrow Pre-emption No. 4550, and North of Wm. Vardeman League No. 347, of Stonewall County, Texas and described by metes and bounds as follows:

Beginning at a point for the S.E. corner of this at the Intersection of the North or Northeast Gradient Boundary of said Double Mountain Fork of Brazos River with the North line of said League No. 347, said point also being the S.W. corner of said Pre-emption No. 3788, and being located 3075.66 varas S.76°10'56"W. and 2487.99 varas N.13°49'04"W. from a round head iron bolt found in old rock mound with set stone at the Original S.E. corner of said League No. 347, as established by J.G. McDonald, in 1852, from which large old Cedar stump in Cedar bush bears N.43°15'03"E. 25.49 varas (Mesquite bearing gone).

Thence up the North or Northeast Gradient Boundary of said Double Mountain Fork of Brazos River, also a Boundary of said Pre-emption No. 3788, with its meanders as follows: N.9°04'40"W. 66.84 varas; N.17°50'21"W. 98.11 varas; N.30°51'24"W. 73.39 varas; N.40°32'49"W. 111.84 varas; N.43°10'01"W. 65.61 varas; N.45°18'52"W. 56.22 varas; N.49°17'24"W. 40.32 varas; N.53°59'29"W. 76.32 varas; N.56°14'38"W. 48.98 varas; N.76°34'44"W. 75.37 varas; N.76°19'11"W. 38.24 varas; and N.76°35'01"W. 95.23 varas to a point for the N.W. corner of this and the S.W. corner of said G.L. O'Neal Pre-emption No. 3788, at point of Intersection of this Gradient Boundary with an East line of said D. Harcrow Pre-emption No. 4550.

Thence with said East line of D. Harcrow Pre-emption No. 4550 and crossing said Double Mountain Fork of Brazos River, S.1°12'29"W. 71.44 varas to a point for corner of said Pre-emption on the South Gradient Boundary of said Double Mountain Fork of Brazos River and also being the S.W. corner of this.

Thence down the South Gradient Boundary of said Double Mountain Fork of Brazos River with its meanders as follows: (also being a line of said D. Harcrow Pre-emption No. 4550): S.71°28'34"E. 40.91 varas; S.68°33'37"E. 58.65 varas; S.68°45'25"E. 68.16 varas; S.68°40'28"E. 64.86 varas; S.63°46'21"E. 52.31 varas; S.56°19'27"E. 64.40 varas; S.44°58'20"E. 69.26 varas; S.40°22'32"E. 68.43 varas; S.36°00'55"E. 67.07 varas; S.31°13'01"E. 64.40 varas; S.19°16'57"E. 68.82 varas; and S.2°36'05"E. 69.13 varas to point for S.E. corner of said Pre-emption No. 4550, and most Southerly S.W. corner of this at the point of Intersection of this Gradient Boundary with the North line of said League No. 347, and said point being located 6936.63 varas N.76°10'56"E. from a 2" galvanized iron pipe with cap marked "N.W. WM VAR" found set in concrete with set stone and mound of rock, concrete being marked "N.W. WV", at fence corner, at the N.W. corner of said League No. 347.

Thence with the North line of said League No. 347, and crossing said Double Mountain Fork of Brazos River, N.76°10'56"E. 65.52 varas to the place of beginning, and containing 9.78 acres of River Bed.

Theta = -1°27'17"

VARIATION Lambert Grid- Central Zone of Texas Charlie Wade McCrohan, Jr.

Surveyed August and September 1969 Melvin Lee Auldridge

Chain Carriers

1, Wm. C. Wilson, Jr. Licensed State Land- Lawrey - Surveyor of Tom Green

County, Texas, Do Hereby Certify that the foregoing Survey was made by me on the ground, according to Law, on the date and with the Chain Carriers aforesaid, Duly qualified, and that the Limits, Corners, and Boundaries with the Marks of the same, natural and artificial, are truly and correctly described and set forth in the foregoing Plat and Field Notes, Just as I found them on the ground.

O'CLOCK A M, AND DULY RECORDED THE 1	DAY OF DAY OF	February February Stonewall	1970 , AT 9 ,1970 , IN BOOK COUNTY, TEXAS.
By Bitty J. Smith De]	Pat Mitchell.	Jr. UNTY CLERK

COMMON X X SI HOXXX X XXR

Sketch File File No. 28 STONEWALL County E.N. for River Bed Filed Feb. 11. 1970

IERRY SADLER, Com'r

By L. Hay and

State owned River Bed

adjoining P-3188

\$ P. 4550

"B" Filed for Record 10 day of Jels. A.D. 19 70 at 90 oclock

April Mitchell Jacobs County Clerk Stone Linuith

By Belly of Linuith

Deputy counter 37305