



MAVERICK COUNTY.

MAP

showing the correct starting Point & Location of Survey No: 45 Francisco Rodriques orig Grantee also showing the conflict of Survey 55 1/2 D. L. & Cattle Co. orig Grantee with Survey No: 54 & 35 J.M. Munez, orig Grantee.

Scale: 1000^{ft} to 1^{Inch}.
Variation 9° 30' E'

Note. Red line indicates Connectingline. Old corners (orig'na) as marked thus ●

see sketch in field notes of no. 513. L.H. Townsend.

I, Otto Steuler Deputy Surveyor of Maverick County Texas do hereby certify that this Map shows the true & correct positions of surveys represented thereon, as resurveyed by me on the ground.

Otto Steuler
Deputy Surveyor Maverick Co.
Eagle Pass July 20th 1890.



WM. H. McDONALD

COMMISSIONER

GENERAL LAND OFFICE
AUSTIN, TEXAS

Maverick Co
No. 24,

SK & Explanation of loca-
tions of surveys about 3 mi
N. of Eagle Pass -
By Otto Peteler, June, 1890.
Filed August 9, 1890.

Counter 31145

The State of Texas

County of Maverick.

Statement and field Notes of a Line run from N. W. corner of Survey N^o 43 in name of Ferdinand Rodriguez to the N. E. cor & N. W. corner of Survey N^o 35 J. M. Monoz orig. Grantee, also from N E cor of 35 to the S. W. cor of Survey N^o 32 J. B Roberts orig. Grantee, further from the N E. cor of Survey 35 to the S. W. cor of Survey N^o 1 Block 16 I & G. N. R. R. Co.

The said N. W. corner of Survey N^o 43 Ferdinand Rodriguez was originally established at the foot of ^{the} bluff where Olmos or Elm Creek leaves the high lands and enters into the low or bottom lands of the Rio Grande River, commonly called "Vega". Here, Elm Creek is forming with the high Lands a very marked junction. The Creek runs at a course of S 43° W, the form & shape of the bluff being the form & shape of a crescent or a half circle, therefore said junction & place of corner is very well marked & established by nature.

The difference in Elevation between the high ground & the vega is 18 to 20 feet the slope of bluff about 45° The said corner is further located on the South bank of Creek and at the foot or bottom of bluff, and not on the N. W. bank of the Creek as heretofore claimed.

The original fieldnotes call for, on Northline of Survey 43. - at 3406^{ft} Elm Creek at 3416^{ft} a stake at the bank of the junction. From this it is clearly understood & and is proven by the resurvey of said line, that the Surveyor making the first or original Survey arrived with his first distance at the high bank of Elm Creek, and with his second one at the foot of the same, or on the junction of Elm Creek with the

1 bottom lands of the Rio Grande.

2 That the mouth of Elm Creek ~~where it empties~~ empties
 3 into the Rio Grande River can not be taken or ever
 4 was intended for the position of the corner is shown
 5 by the fact, that the difference of elevation between
 6 the highest bank and the dry bottom of the Creek
 7 is only $10\frac{1}{2}'$ on the S.W. side & on the N.W. side ^{the ground} slopes
 8 gradually down to the bottom of the Creek but the highest
 9 bank here is not more than about $4\frac{1}{2}$ to 5'.

10 The S.W. ^{bank} of Elm Creek where it empties into the
 11 Rio Grande is rather steep & 10^m will carry here the
 12 Surveyor into the River, or into the Creek.

13 That the North West bank of Elm Creek was never
 14 intended for the position of ~~the~~ ~~Corner~~ is
 15 proven by the fact that Elm Creek is at its Mouth
 16 on a due East & West line $210' = 75^m$ in width and
 17 measured at a right Angle to its course it is from
 18 150 to 185' in width, and it keeps the same width
 19 from its Mouth to & for a distance of 3 to 4 Miles.

20 At the point of bluff, or ^{at} the point where I re-est-
 21 ablished the N.W. corner of Survey 43, the distance
 22 across Elm Creek is, as taken or obtained by actual
 23 triangulation 338.7' between points on the high
 24 bluff or high bank, and between ^{or at} the foot of the bluff
 25 on the low lands, about 6' above Watersedge the width
 26 of Elm Creek is 275'. That here, the N.W. Bank
 27 is not & was never intended for the position of the
 28 corner, is proven & shown by the fact, that, the Course of the
 29 Creek is $S 43^{\circ} W$, 10^m or 28' on a due East & West line will
 30 carry the Surveyor away from the Creek instead to the
 31 same. By the above given facts, which are in all
 32 cases verified by measurements it is shown

conclusively that the call of the original field notes can only be applied and fitted to the one point, and this point is at the South bank of Elm Creek & where said Creek leaves the high lands & enters into the low or bottom lands of the Rio Grande.

That here and no where else the original corner was established is also shown & proven by these points, that where ever the original corners are in existence and can be identified by their original bearing trees, the same in every instance are on the foot of the bluff and not on the waters edge.

Further these low lands or "vega" are subject to overflow, also subject to changes in regard to their boundary along the River, the lands being formed by gradual accretions, are therefore liable to the changes of the course of the River, or can be reduced in quantity or washed away entirely.

Connecting line. Beginning at a stake set on foot of Bluff and on the South bank of Elm Creek. Thence East 27.8' = 10^{ms} a other stake on top of Bluff from which the Crps on Cupola at the Eagle Pass Convent bears S 9° E, continued East at 426.6^{ms} crps Wagon road at 3298' = 1187^{ms} crps a fence at 1305^{ms} crps Upon Post Office road at 1683^{ms} crps Wagon road to Hartz Switch at 2051.6^{ms} crps Rail Road, at 2483^{ms} crps a branch at 2977 a other one, at 3016^{ms} same branch again at 3027^{ms} a other branch, at 3416^{ms} established the N.E. corner of Survey 43 Ferdinand Rodriguez orig. Grantee. This being also the N.W. Corner of Survey No. 1. G. C. x S. F. R. R. Co. a stake & large stone

1 planted firmly in ground & mkd N.W. 1.
 2 Thence return to the 2051.6^m point in Center of
 3 R. Road, & thence with the Centerline of the Road
 4 S 9° 16' W 2617^m. Thence S 16° 16' W 560.5^m Thence
 5 S 37° 53' E 732.4^m Thence S 55° 21' E 306.3^m to an old
 6 mound of stone being the N. E. cor of Survey 36
 7 J. Trobriq orig. Grantee from which Water tank on hill
 8 bears S 19° 33' W. Tower on artesian well bears S 41° 35' E
 9 Cupola Conthouse bears S 49° 20' W.
 10 Thence South at 392.4^m pass a old stake & stone Md being
 11 the S.W. corner of the P. S. Waters Survey N^o 82, at
 12 481.6^m a stone Md, the S. E. corner of Survey N^o 36 -
 13 from whence Cupola at Convent bears S 85° 40' W
 14 tower on Artesian Well bears S 59° 25' E.
 15 Thence East at 48^m cross a Wagon road at 300^m
 16 cross gully at 1975' = 710^m a old stake & stone planted
 17 in ground both mkd N E. 35.
 18 Thence South, (with East line of 35) 672^m found a
 19 other stake & stone corner marked S E. 35; from which
 20 tower on artesian well bears N. 50° 40' E.
 21 Thence West with S. Line of Survey 35 - 152^m a other stake
 22 & md mkd N E 34. Thence, ^{South} with East line of 34 at
 23 422.2^m pass 11' = 4^m East of a large stone set in ground
 24 and marked U.S. $\frac{1875}{6}$. at 506.5^m pass 3/2^m East of
 25 the S.W. cor of Survey N^o 8 G. C. & S. F. R R Co. at 672^m
 26 set a stake & planted a stone for S. E. cor. of Survey 34
 27 from which a large stone planted in ground and
 28 mkd U.S. $\frac{1875}{1}$ bears West 10.8 feet = 3 3/4^m
 29 Thence South at 716.3^m pass a corner of large & small
 30 stones large on mkd "Harty" placed there for S E. cor of
 31 Survey 35 1/2 - at 928.5^m a other large stone 10.6' West of my
 32 line and mkd U.S. $\frac{1875}{2}$ at 950^m ^{a stone md} the S E. cor of Survey

1 ~~Survey~~ $N = 32\frac{1}{2}$ from which tower on artesian well
2 bears $N 10^{\circ} 25' E$.

3 Thence West, at 3.8^m pass South 21.5^m South of the above
4 mentioned stone, at 455^m passed a other large
5 stone set in ground marked S.W. Hatz at 726^m passed
6 $1\frac{1}{2}^m$ North of a old stone Md, being the original S.W. cor
7 of Survey $N = 32\frac{1}{2}$. W. H. Dangerfield & also the S.E.
8 corner of Survey $N = 32\frac{1}{2}$ J. B. Roberts orig. Grantee.

9 Thence from said S.E. corner of $N = 32$ & $32\frac{1}{2}$ West
10 at 830^m top of hill at 903.6 foot of same at 1020^m cross
11 Rail Road on tangent extended from Depot, at 1170^m
12 cross R. R. on 5° Curve 1445^m cross Wagon road from
13 Fort Smean at 1904^m Edge or top of River bluff at
14 $5310' = 1910.5^m$ the foot of the same from which a old
15 scattered stone Md bears South 2^m - A other large stone
16 marked U. S 1875. 3 bears West $43\frac{1}{2}^m$

17 Rebuilt said scattered stone Md, on top of bluff, placed
18 a large stone on top of & marked it S.W 32.

19 Thence return to the established N.E. cor of 35
20 and run West, at 710^m pass S.E. cor of 36, at
21 979^m cross Uvalde Wagon road at 1046^m pass $2' = 0.78^m$
22 South of Post house at 1688^m cross arroyo at 1836^m
23 Center of R. R. at 2739^m Bank of Rio Grande.
24 Course of River at this point $S 14^{\circ} W$.

25 Again beginning at the N.E. cor of Survey $N = 35$
26 Thence North 125^m to a point on S. Line of Survey 82
27 Thence East 240^m to its S.E. corner. Thence
28 North 100^m to a point, the S.W. cor of Survey $N = 5$
29 G. C. & S. F. R R. Co. Thence East with S. line
30 of same 945^m to its S.E. cor.

31 Thence North 466^m to the S.W. cor of Survey $N =$
32 3 G. C. & S. F. R R. Co. Thence East with Southline

1 of Survey No 3 - 1308.5^m Thence North 250^m
 2 to a Md of stone being the S.W. cor. of Survey No 1
 3 Block 16. I & G. N. R. R. Co.

4
 5 Surveyed June 1890
 6 Variation 9° 30'

7 W. A. Prescott } Chain carriers.
 8 H. F. Nelson }

9
 10 I Otto Peterler Deputy Surveyor of Maverick Co
 11 do hereby certify that the herein described
 12 lines have been actually run on the ground
 13 according to Law, and that the Limits and
 14 corners natural and artificial are truly des-
 15 cribed in the foregoing Notes.

16 Otto Peterler
 17 Deputy Surveyor Maverick Co

18 Eagle Pap July 20th 1890.

File 20 24.

Maverick County.

State ment & field notes.
"see sketch"

Ervin Reading
Draftsman

Filed in the General Land Office
August 9th 1890

R. O. Shuler

Chief Clerk.

counter 31152

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