

Report on a survey made for W.H.Kokernot to determine the South Line of Block D in order to locate and determine the extent of Sections 14 and 10 in Block 333-G.C. & S.F.Ry.Co. also to locate and determine the extent of Section 22 in Block 328, and also to determine the location and extent of Section 16 in Block 329 by determining the location of the East line of Block 325, in Brewster County, Texas, made by H.R.Gard, County Surveyor and John Stovell as instrumentman. Survey made in Jan. 1935.

This survey begins at the N.E.Cor. of the old preemption survey 599. This beginning corner, ~~##~~ a large rock mound, is beyond doubt the true N.E. Corner of Sec.599 as it is 189 varas N.45 1/2 ~~#~~ East from the Santiago Spring, which now has a windmill in it, and N.33 W. in course from Santiago Peak, also a large stone mound was found N.45 E. 300 varas put there by S.A.Thompson in one of his original surveys.

Thence from this beginning cor.at the N.E.Cor.Sec.599 a traverse was begun toward the north in the following courses and distances.

- (1) N.5 40 E--1724 varas to a point
- (2) N.50 E--2879 " " " " at the junction of the roads
- (3) N.26 27 W.--10629 varas to a point, from this point the traverse West began.
- (4) N.7 03 E.--5087 varas to a U.S.B.M. monument 4397, at the west end of Del Norte Gap on the Marathon Road.
- (5) N.77 25 E.--2382 varas to a point on a N. & S.fence line at a Red Gate.
- (6) North --1901 varas to a stone mound Mkd. S.E.29. this corner is on the East line Blk.A. and recognized by former County surveyors and State Surveyors.
- (7) N.0 48 W.--117 varas to a stone mound the N.W.Cor. of Sec.4-Blk.328 as established by Harman. Harman bearings OK.on plat.
- (8) East --1809 varas to a st.mound at the foot of a hill, by Harman.
- (9) N.45 E. ~~####~~ --2688.5 varas to an old stone mound the N.E.Cor.Sec.67 Blk.21, bearings found OK.
- (10) East 1901 stone mound N.E.Cor.68 Blk.21
 East 1901 " " N.E.69 Blk. 21.
 East 1901 varas to a mound, the N.E.Cor.70, Blk.21, this corner was re-established from the original bearings as were found on the ground and shown on plat.
 U.S.B.M. brs. S.19 38 E. 630 varas 3570.

This traverse establishes the East line of Blocks A. B. & D. on the North end, and the east lines of Block 328 on the north end.

Thence returning to the second point in the traverse, at the junction of the roads a traverse was run eastward to block 21 to establish the East line of Block D and the east line of Blk.328 on the south end, the traverse is as follows: from point at junction of roads:

- S.64 53 E.--1757 varas to saddle in mountain.
- N.71 32 E.--2357 varas to a st.md.N.W.Sec.10, Blk.328
- East 1901 varas to a st.md.S.W.Cor.17, Blk.21.
- North 1901 varas to a st.md.with cap rk mkd. xx the bearings OK as shown on plat.

With the solution of these traverses the location and extent of Section 14 in Block 333-G.C. & S.F.Ry.Co. and Section 22 in Block 328 are determined, as shown by the plat.

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Thence returning to the third point in the traverse (from this point the traverse West began) a line was run direct to the S.E.Corner of Sec.2 in Block C, as this corner had been previously established by surveyors Harman and Dod in April 1916 and a large stone mound built and marked "S.E.2-Blk.C". From this corner at the S.E.Cor. of 2 a line was run directly South, passing thru the corners and points as located by Harman and Dod in their survey in 1916, to the South line of Block C and the North line of Block 333 to a stone mound for the S.E.Cor.33 Block C.

Thence course and distance was checked to the N.E.Cor.42 as established by Harman and Dod in their survey in 1916 and found OK .

Traverse from traverse point (3) to S.E.Cor.of 33 Blk.C is as follows;

(3) to S.E.2--- S.87 15 W.-2757 varas
South -9505 varas to S.E.Cor 33-Blk.C.

Thence with the solution of these traverses and the placing of Block 333 in relation to Block 332 and Sec.599 and the South lines of Block C. and D the extent and location of Sec.10 in Block 333 was determined as follows and as shown by the plat;

Beginning at the starting corner of the survey the N.E. corner of Sec.599

Thence	East	1122 varas	to west line Sec.11 Blk.332,
	North	591 varas	to N.W.Cor. " 11 " "
	West	11 "	to S.W.Cor.Sec.14-Blk.333 and S.E. " " 13 " " a
	north	953 varas	to N.W.Cor.Sec.14 and N.E.Cor. Sec.13 in So.line Blk.D a st. md.was built for S.W.14.
	West	1941 "	to N.W.Sec 13
	"	1941 "	to N.w. " 12
	"	439 "	to S.W.Cor.Sec.13 Blk.D a stone mound.
	North	907 varas	to a Rock mound for the S.E.Cor.Sec.10-Blk.333.
	"	994 "	to a rk.md. for the N.E.Cor. Sec.10 & S.E.32-Blk.C.
	West	981 "	to a Rk.Md.N.W.Cor.Sec.10.
	"	920 "	to st.md.S.E.Cor.Sec.33-Blk.C.

At this time the four corners of Sections 14 and 10 in Block 333 were established as shown by the plat and field notes.

Thence returning to the SE.Cor.Sec.2 Blk.C a line was run

East	5703 varas	to a rk.md for the S.E.Cor. Sec.2-Blk.D and the S.W.Cor. of a vacant strip in Blk.328.
East	461 varas	to S.W.Cor.Sec.22-Blk.328.
"	3339 3341 varas	to the N.E.Cor.Sec.25-Blk.D.
"	461 varas	to S.E.Cor.Sec.22-Blk.328 from the S.W & S.E.Cors.of Sec.22 the N.W.& N.E.Cors. of sec.22 were established as shown by plat & Field notes.

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Thence returning to the S.E.Cor.Sec.2 Blk.C the traverse was continued West as follows;

West	1901	varas	to	st.md.	N.E.	Cor.	Sec.6	Blk.	C.
"	1901	"	"	"	N.E.	"	"	7	"
"	1901	"	"	"	N.W.	"	"	7	"
	5703	"	"	"	N.W.	"	"	10	"
					S.E.	"	"	14	"
North	1901	"	"	"	N.E.	"	"	14	"
"	1901	"	"	"	S.E.	"	"	42	"
"	1901	"	"	"	S.E.	"	"	39	"
"	1901	"	"	"	S.E.	"	"	79	"
West	1901	"	"	"	S.E.	"	"	80	"

13 the original bearing found here as shown by the plat

" 1901 " " " S.W. " " 80 " 13 and the beginning corner of the survey of Block 329 from which corner the original field notes by the original surveyor S.A.Thompson are used to determine the location and extent of Section 16.

Thence S.28 54 W. 5490 varas to the U.S.B.M.5097 on what is called Potatoe Hill by Thompson.

Thence N.86 27 W. 2820 varas to an old stone mound which after the solution of the traverse and the field notes from the original beginning corner of Block 329 proved to be the N.E.Cor. of Section 400 as surveyed by Murphy a short time before Thompson made the survey of Block 329.

Thence N.86 27 W. 3804 varas to a point in a large valley from which point the survey of Section 16 was made after the East line of Block 325 was determined from the following traverse and ties.

Thence S.57 18 W. 8814 varas to a point .
S.58 46 W. 4583 varas to a stone mound the S.W.Cor. of Sec.9-J.M.Clay-Blk.364 and in the East line of Blk.315 as set by S.A.Thompson in a second survey thru this territory.

From this corner the S.W.Sec.9 the field notes for Section 9 and Block 314 and Block 325 were used in connection with the traverse to establish the East line of Sec.34 and the east line of Block 325 and the West line of the East 1/2 of Sec.16 in Block 329, as shown by the plat and field notes.

Thence returning to the point (a point in a large valley) for the beginning of the survey of Sec.16-Blk.329.

Thence S.75 22 W. 931.5 varas to a stone mound for the S.E.Cor.of the E 1/2 Sec.16 in the north line of Sec.1409.

West	1000	varas	to	the	N.W.	Cor.	Sec.1409	a	st.md.
North	167	"	"	"	N.E.	"	"	14	"
West	262	"	"	"	S.W.	Cor	of	Sec.16	"
									in
									the
									East
									line
									Sec.34-Blk.325
North	756	"	"	"	N.E.	Cor.	Sec.	34-Blk.325,	a
North	289	"	"	"					st.md.
									a
									cor.
									in
									the
									south
									line
									of
									Sec.1303-Blk.329,
									a
									st.md.
East	343	"	"	"					to
									a
									st.md
									a
									cor.
									of
									Sec.16
									and
									Sec.1303.
North	514	"	"	"					to
									a
									st.md.
									the
									N.W.
									Cor.
									of
									the
									E 1/2
									Sec.16
									and
									a
									cor.
									of
									Sec.1303.
East	919	"	"	"					to
									st.md.
									in
									the
									west
									line
									of
									Sec.
									397
									and
									a
									cor.
									of
									Sec.1303.
South	1726	"	"	"					to
									the
									S.E.
									Cor.
									of
									Sec.16
									and
									the
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									E 1/2
									sec.16-blk.
									329.

Respectfully submitted.

County Surveyor, Brewster County, Texas

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