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M/W  
**ECTOR COUNTY**

*Boundary Lines*

*Deposited Mar. 7, 1904.*

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## FIELD-NOTES OF SOUTH LINE OF ECTOR COUNTY.

Nov. 16, 1903.

Beginning at the S.W. corner of Midland County --a large stone pier marked on top S. W. Cor. M. Co. a mesquite  $1\frac{1}{2}$  in. in diameter N.  $56^{\circ} 25'$  E.  $8\frac{1}{2}$  vrs. --- a road course N. is 32 vrs. W. --- the S. W. cor. of Section 14, blk. 42, T. 4 S. brs. S.  $55^{\circ} 55'$  W. 746 vrs.

(1) Thence W. ( strong N. wind blowing) at 1900.8 vrs a stone mound, from which a mes. 2" brs. S.  $62\frac{1}{2}$  W.  $6\frac{1}{2}$  vrs.

(2) Thence West at 1900.8 vrs a stone mound.

(3) Thence West, at 1000 vrs. cross road- course N.  $10^{\circ}$  W. --- at 1900.8 vrs. a stone mound.

(4) Thence west ( deflecting  $3'$  Right for curvature) at 1587 vrs cross fence course N.  $36^{\circ}$  W. --- at 1700 vrs. center of head of draw, course S. and W. ---- at 1900.8 vrs. a stone mound on west slope of draw.

(5) Thence West, at 1030 vrs the half mile monument on west line of section 7 Blk 42, T. 4 S. T. & P. Ry. Survey brs N.  $15^{\circ}$  W. 304 vrs. at 1900.8 vrs a stone mound about 40 vrs east of crest of hill.

(6) Thence west, at 1500 vrs. enter flat, at 1900.8 vrs a stone mound in North edge of flat.

(7) Thence west, at 1350 vrs., camp.

November 17th Observe polaris, western elongation.

Observed angle B. S.  $91^{\circ} 20''$ .

True angle B. S.  $91^{\circ} 25'$  Error.  $05'$  left.

at 1900.8 vrs a stone mound.

(8) Thence west, at 890 vrs. cross road, course S. at 1550 vrs cross road, course S.  $20^{\circ}$  W. at 1900.8 vrs. a stone mound.

(9) Thence west at 990 vrs, cross road course S.  $45^{\circ}$  W. at 1775 vrs. enter depression---- at 1900.8 vrs. a stone mound.

(10) Thence West, ( deflect  $3'$  Right at 50 vrs. leave depression -- at 950 vrs cross road course S.  $60^{\circ}$  W. , at 1900.8 vrs, a stone mound, point of breaks brs. N.  $62^{\circ} 06'$  W.

(11) Thence west over level firm soil at 1900.8 vrs. a stone mound point of breaks brs. N.  $56^{\circ} 15'$  W.

~~xxx~~ (12) Thence West, over firm soil at 1900.8 vrs. a stone mound

(13) Thence west over firm soil at 1900.8 vrs. a stone mound. point of breaks brs. N.  $35^{\circ} 56'$  W. Right Mill of twin mills brs. S.  $26^{\circ} 03'$  W. .

(14) Thence west over firm soil 1900.8 vrs. a stone mound, near black brush.

(15) Thence west ( deflecting  $3'$  R. at 1230 vrs. cross fence course N.  $60^{\circ}$  W. ( loses sand) at 1900.8 vrs. earth mound 6ft. in diameter 3ft. high.

(16) Thence west over loose sand at 18800 vrs camp south of line by 15 vrs. ~~xxxx~~

November 18th 1903, Observe Polaris W. elongation Magn. var.  $10^{\circ} 31'$  E.

Observed angle B. S.  $91^{\circ} 25\frac{1}{2}'$  Wx

True angle B. S.  $91^{\circ} 23\frac{1}{2}'$  ----  $1\frac{1}{2}'$  deflection Error  $\frac{1}{2}'$  R. at 1900.8 vrs. Earth mound three ft. high and six ft. circular trench.

(17) Thence West at 925vrs. cross draw course W. of S. at 1900.8 vrs. Earth mound 3 ft high.

(18) Thence West at 1170 vrs, cross fence, course S. W. at 1175 vrs. cross road course S. W. at 1900.8vrs earth mound three ft. high.

(19) Thence West 1850 vrs. enter N. E. edge of dog town at 1900.8 vrs a stone mound, a mesquite 4 in in diameter brs. S.  $43^{\circ} 45'$  W. 82 vrs.

(20) Thence West at 300 vrs. leave dogtown, at 1900.8 vrs earth mound 3 ft. high.



(2)

FIELD-NOTES OF THE SOUTH LINE OF ECTOR COUNTY.

- (21) Thence West, ~~xx~~(Deflecting  $03'$  R.) at 1900.8 vrs. Earth mound 3ff. high, a stake in center of mound mkd. XX1 --South mill of mills at "Graham Headquarters" brs.  $S.77^{\circ}49'W.$
- (22) Thence West, at 1900.8 vrs. a stone mound, one stone mkd. "22 W." --South mill Graham's Headquarters brs.  $S.67^{\circ}28'W.$  --North edge Joe Graham's "4 section" house brs.  $S.83^{\circ}05'W.$
- (23) Thence West, at 700 vrs. a point N. of Joe Graham house, -- at 1535 vrs. cross road course S.W. --at 1900.8 vrs. a stone mound -- East mill Graham Headquarters brs.  $S.8^{\circ}30'W.$  --an All-thorn bush brs.  $N.5^{\circ}E.$  14 vrs.
- (24) Thence West, at 780 vrs. S.W. corner of section no. 20 Blk. B16 brs.  $S.15^{\circ}20'E.$  571 vrs. --at 1900.8 vrs. a stone mound, on East slope of hill.
- (25) Thence West, at 1770 vrs camp, (cloudy weather --no observation) --at 1900.8 vrs. a stone mound on West slope of hill.
- (26) Thence West at 1200 vrs. top of sand hill --at 1900.8 vrs. a stone mound on S. slope of hill.
- (27) Thence West, over loose sand --at 1900.8 vrs. a large red sandstone set in ground mkd. "27 W." some large pieces of coal cinders placed about stone.
- (28) Thence West, (Def.  $03'$  R.) at 143 vrs. cross R.R. fence, -- at 175 vrs. cross R.R. course  $S.55^{\circ}39'W.$  --at 1900.8 vrs. Earth mound 3ft. high 8ft. circular trench mes.  $2\frac{1}{2}"$  brs.  $N.57^{\circ}W.$   $9\frac{1}{2}$  vrs.
- (29) Thence West, at 1175 vrs a stake mkd. (erroneously) N.E. 19 B13 --N.W. 18 B14. --being the S.E. cor. sec. 15 Blk. B13 Public Domain, brs.  $N.15^{\circ}20'W.$  656 vrs. --at 1900.8 vrs. Earth mound 3ft. high 6ft. circular trench.
- (30) Thence West, at 1900.8 vrs. E.F. Dawson's mills (Woods Homestead) brs.  $S.88^{\circ}04'W.$  and  $S.89^{\circ}20'W.$  --at 2200 vrs E.F. Dawson mills br.  $S.89^{\circ}01'W.$  and  $S.87^{\circ}16'W.$  --a mes  $1\frac{1}{2}"$  brs  $N.27^{\circ}16'E.$   $11\frac{1}{2}$  vrs. --the S.W. corner of section 15 and S.E. corner of section 14 Blk. B13 Public Domain brs.  $N.75^{\circ}24'E.$  924 vrs. --For this corner of County set a red sand stone  $4\frac{1}{2}$  ft x 12 in. x 6 in. mkd S.W.--E.Co.

v'



## FIELD-NOTES OF WEST LINE OF ECTOR COUNTY.

- (1) Thence North from the S.W. corner of Ector County -- at 1900.8 yrs. Earth mound 3ft. high.
- (2) Thence North, at 1900.8 yrs; a small stone mound and half circular trench.
- (3) Thence North, at 1900.8 yrs. Earth mound 3ft. high --a depression is N. of E. about 300 yrs.
- (4) Thence North, at 1900.8 yrs. Earth mound 3ft. high
- (5) Thence North, at 247 yrs. cross fence course S.74°30'W. --at 1900.8 yrs. Earth mound 3ft. high and circular trench.
- (6) Thence North, at 1900.8 yrs, Earth mound 3ft. high.
- (7) Thence North, at 100 yrs., camp,
- Nov. 21, 1903.

Observe Polaris Mag. Var. 10°38'E.

Observed Angle 1°24'--plus-

True Angle 1°24'-plus, No Error.

at 1900.8 yrs. Earth mound 3ft. high.

- (8) Thence North, at 1900.8 yrs. Earth mound 3ft. high
- (9) Thence North, at 1900.8 yrs. an Iron Pipe 3 $\frac{1}{2}$  in. in dia. mkd 9 N. --E.Co. --W.Co. --"Dagger Flat" Wind Mill brs. N.6°02'E. --E.O.Rabb's Wind Mill brs. N.2°43'E. --Comb of Rabb's house brs N.2°02'E. --S.W. corner of section 7 Blk. B8 brs, No°10'W. 487 yrs.
- (10) Thence North, at 487 yrs. cross fence course N.74°30'E. at 1900.8 yrs. an Iron Pipe 2 in. in dia in loose sand.
- (11) Thence North, at 1900.8 yrs. an Iron Pipe 2in. in dia
- (12) Thence North, at 640 yrs, a stake mkd. S.W.22 --B.46 --brs N.74°40'E. 838 yrs. --at 1100 yrs., camp,
- Nov. 22, 1903. Missed Observation--

at 1900.8 yrs. an Iron Pipe 2 in. in dia. in low sand hills.

- (13) Thence North, at 716 yrs. a stake mkd. -N.W.22--B.46-- brs. N.74°40' E. 302 yrs. --at 1900.8 yrs. an Iron Pipe mkd. E.Co. --13 N.--w.Co.
- (14) Thence North, at 833 yrs. cross fence course about N.75°E.--at 1900.8 yrs. Earth mound 3ft. high in firm soil.
- (15) Thence North, at 1900.8 yrs. a stone mound.
- (16) Thence North, at 1900.8 yrs. a stone mound.
- (17) Thence North, at 1900.8 yrs. a stonemound.
- (18) Thence North, at 1350 yrs. pass point of breaks --at 1900.8 yrs a stone mound.
- (19) Thence North, at 1900.8 yrs. a stone mound on ridge.
- Nov. 23, 1903.

Observe Polaris, Mag. Var. 10° 44' E.

Observed Angle 1°26'

True Angle 1°25' Error 01' R.

- (20) Thence North, at 1140 yrs. go up on level Plain --at 1368 yrs. a point under fence, the course of which is N.74°40'E. --from which point N.W. corner of section 1 Blk. 46 T 1 S. brs. N. 74°40'E. 393 yrs. --a large stone monument with cedar post in center mkd. C.Line --W. 1,720 yrs. brs. S.74°40' W. 335 yrs. a stone mound.
- (21) Thence North, at 1900.8 yrs. a stone mound in small Draw.
- (22) Thence North, at 1400 yrs. cross fence course N.74°45'E. at 1900.8 yrs. a stone mound.
- (23) Thence North, at 900 yrs. a dry lake --1900.8 yrs. a stone mound



(2)

FIELD-NOTES OF THE WEST LINE OF ECTOR COUNTY.

- (24) Thence North, at 1900.8 vrs. a stone mound.  
(25) Thence North, at 1723 vrs. cross fence course N.74°33'E.  
--at 1900.8 vrs. a stone mound --in level country.  
(26) Thence North, at 1900.8 vrs. a stone mound.  
(27) Thence North, at 1900.8 vrs. a stone mound on North crest  
of plain.  
(28) Thence North, at 1900.8 vrs. a stone mound.  
(29) Thence North, at 1900.8 vrs. a stone mound. -camp,  
Nov. 24, 1903.

Observe Polaris, No Error Mag. Var. 10°41'E.

- (30) Thence North, at 367 vrs. cross fence course N.74°30'E.  
--at 1900.8 vrs. a large Limestone 4ft. x 14 in. x 5 in. --mkd.  
N. W. E. Co. --on West slope of hill --Sand hills in distance N & W.  
--a Wind mill brs. N.19°50'E. -- a mesquite 2½ in. in dia brs. S.61°57'E.  
9 vrs. --N.W. corner of section 5 Blk. 45 T.2 N. brs. S.84°48'W. 948 vrs.

V<sup>3</sup>







## FIELD-NOTES OF THE NORTH LINE OF ECTOR COUNTY.

- (19) Thence West, at 1900.8 vrs. a stone mound.  
 (20) Thence West, at 299 vrs. cross fence course S.74°31'W. --at 1900.8 vrs. a stone mound.  
 (21) Thence West (Deflecting 03'R.) at 300 vrs cross Draw course S.10°E. --at 1287 vrs. cross road course N.W. --at 1900.8 vrs. a stone mound, --Wind mill at ranch brs. S.67°29'E. --West of twins in distance brs. N.37°51'E.  
 (22) Thence West, at 1500 vrs. pass 3 vrs South of large Boulder in small wet-weather pond --at 1900.8 vrs. a stone mound.  
 (23) Thence West, at 1630 vrs. enter lake --at 1900.8 vrs. a stone mound in lake --W.M. brs. S.77°55'W.  
 (24) Thence West, at 100 vrs, leave lake -- at 350 vrs. W.M. brs. South -- at 1900.8 vrs. a stone mound.  
 (25) Thence West, at 1900.8 vrs. a stone mound.  
 (26) Thence West, at 345 vrs. cross fence course N.20°08'W. --at 1650 vrs. camp,  
 Nov. 29, 1903,  
 Observe Polaris Mag.Var. 10°42'E.  
 Observed Angle 91°22'  
 True Angle 91°25' less 0 $\frac{1}{2}$ ' --Error 0 $\frac{1}{2}$ ' L.  
 at 1700 vrs. cross road course North --at 1900.8 vrs. a stone mound.  
 (27) Thence West, at 730 vrs. cross fence course W. of N. --at 1900.8 vrs. a stone mound.  
 (28) Thence West, at 1900.8 vrs. Earth mound 3ft, high and circular trench.  
 (29) Thence West, at 1900.8 vrs. a stone mound.  
 (30) Thence West at 322 vrs. cross road course N. W. to Wind mill --at 1450 vrs. enter deep round depression --at 1594 vrs. cross fence course N.1°21' W. --at 1600 vrs. leave depression --at 1900.8 vrs. a large stone previously described as the North West corner of Ector County.

Monroe Adams }  
 Harry Frank } Chain bearers

C. B. Collard, Surveyor



1369

Odessa, Texas,  
March 4, 1904.

Hon. Jno. J. Terrel,  
Austin, Texas.

Dear Sir:-

The Field-notes to which this is attached are made from a survey ordered by the County Court of Ector County, due notice of which was given the Counties interested in the lines.

You will notice by the connections with the surveys that there is necessarily an excess in the Texas & Pacific R.R. survey, as is shown by W.D. Twichell's notes on the Center Line of that survey. You will also notice that I have made the South line of the County longer than the North line, which was of course necessary in order to run the West line on the Meridian and make it close with the North line.

Hoping these Field-notes will meet with your approval,  
I am,

Very truly,  
Very truly,

*C. B. Collard*

P.S.

The map, I send to you by express.

*C.B.C.*



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Fieldnotes of  
Ector County Texas

11-16-1903

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