



1 State of Texas Field notes of a survey of the boundary line between
2 Carson County, Carson and Armstrong Counties. Monday March 11th 1901
3 Begin at the zinc cone marking the corner to Carson, Armstrong,
4 Randall and Potter Counties; (determine magnetic variation
5 of needle by observation of North Star at its greatest Western
6 elongation, said variation being $10^{\circ} 45' E$) -
7 Thence on true East line at 818 vs point 826 vs North of the
8 New corner of sec 100, Blk Pt, H & G N R Co. at 1125 vs RR
9 4 wire fence; at 1233 vs center of track of Ft Worth & D C R R. at
10 1350 vs North fence of RR - 1900.8 vs set iron pipe $1\frac{1}{2} \times 36$ " mounded
11 1-29-C-A in earth mound 2 ft high. on flat for first mile, at 13 vs East of RR drain ditch.
12 East - 924 vs - 4 wire N & S fence - 1900.8 vs set iron pipe
13 $1\frac{1}{2} \times 36$ mounded 2-28-C-A in earth mound 2 ft high and two
14 pits marking 2nd mile, on high level plains land.
15 East - 326 vs road "SE" at 1110 & 1205 vs roads "South" at 1391 &
16 1555 vs roads "South" - at 1715 vs vs center of track of Southern Kansas
17 Ry of Texas from which point New corner of depot building at
18 Washburn is $S 21^{\circ} 74' N$. Top of RR water tank is $S 21^{\circ} 2' N$.
19 at 1900.8 vs set iron pipe $1\frac{1}{2} \times 36$ mounded 3-27-C-A in earth
20 mound 2 ft high & 2 pits for 3rd mile.
21 East 410 vs road "SW" 732 vs N & S 2 wire fence - 1900.8 vs
22 set iron pipe $1\frac{1}{2} \times 36$ mounded 4-26-C-A in earth mound
23 2 ft high & 2 pits marking 4th mile, on East slope to lake.
24 East - 270 vs West edge of dry lake - 810 vs East edge of lake - 1038
25 vs N & S wagon road - 1225 vs road - 1900.8 vs mounded 2 ft high and
26 pits and pipe $1\frac{1}{2} \times 36$ marked 5-25-A-C on high level plains
27 for 5th mile.
28 East - 107 vs road - 1031 vs N & S fence, 1049 vs wagon road in
29 lane, 1052 vs fence, - 1350 vs small dry lake - 1900.8 vs mounded 2 ft
30 high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ mounded 6-24-A-C
31 on level plains, marking 6th mile.
32 East - 245 vs wagon road, 950 vs southern part of small

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1 Dry lake - 1096 vs N+S. 2 wire fence - 1900.8 vs earth mound 2ft
2 high and 2 pits and pipe $1\frac{1}{2} \times 36$ marked 7-23-A-C for 7th mile.
3 East 377 vs 724 vs cross roads 1032 vs N+S. 3 wire fence.
4 1581 vs road - 1818 vs N+S. 5 wire field fence 1900.8 vs md 2ft
5 high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ marked 8-22-A-C.
6 in field marking 8th mile.
7 East - 1146 vs East fence of field - 1900.8 vs md 2ft high
8 and 2 pits and iron pipe $1\frac{1}{2} \times 36$ marked 9-21-A-C on East
9 slope to lake for 9th mile.
10 East - at 450 vs West edge of large lake of water (offset 350
11 vs north and return to line on East edge of lake at 1098 vs)
12 1107 vs 3 wire N+S fence - 1900.8 vs earth mound 2ft high and 2 pits
13 and iron pipe $1\frac{1}{2} \times 36$ marked 10-20-A-C on divide between
14 lakes marking 10th mile.
15 East 179 vs road - 1163 $\frac{1}{2}$ vs N+S fence, 2200 North of large
16 lake of water - 1900.8 vs earth md 2ft high and 2 pits and
17 iron pipe $1\frac{1}{2} \times 36$ marked 11-19-A-C 800 North of wagon
18 road for 11th mile
19 East - 1204387 vs cross wagon roads - 1204 $\frac{1}{2}$ vs N+S
20 3 wire fence - 1677 $\frac{1}{2}$ vs East fence of field - 1900.8 vs earth
21 mound 2ft high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ marked
22 12-18-A-C - 540 vs N E of large lake of water - 12th mile
23 East - 1604287 vs cross wagon roads - 1203 vs N+S 3 wire
24 fence - 1208 vs wagon road - 1900.8 vs earth mound 2ft
25 high and 2 pits and iron pipe marked 13-17-A-C on
26 slope to East for 13th mile.
27 East - 534 vs ravine - 586 + 1018 vs cross wagon roads.
28 1210 vs N+S wagon road - 1900.8 vs md 2ft high and
29 pits and iron pipe $1\frac{1}{2} \times 36$ marked 14-16-A-C on slope NE
30 to large lake of water, for 14th mile.
31 East - 1000 vs road - 1233 vs Claude + Paubankle wagon road -
32 1470 vs road - 1900.8 vs earth mound 2ft high and 2 pits and

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1 iron pipe $1\frac{1}{2} \times 36$ marked 15-15-A-C on slope to large lake
2 of water 140 vs NE, for 15th mile.
3 East - 306 vs wagon road. 500 vs draw to lake "North" at
4 1205 vs N+S road - 1214 vs 3 wire N+S fence, 1685 vs
5 East fence of field - 1900.8 vs earth mound 2ft high and 2 pits
6 and iron pipe $1\frac{1}{2} \times 36$ marked 16-14-A-C - for 16th mile.
7 East 123 + 724 vs cross roads. 1080 vs ravine above tank.
8 1234 $\frac{1}{2}$ vs N+S. 4 wire fence from which point the SW
9 corner of sec 77. Block B4 is South 613 vs - at 1450 vs ravine
10 1900.8 vs earth md. 2ft high and 2 pits and iron pipe $1\frac{1}{2} \times 36$
11 marked 17-13-A-C - 50 vs SE from small dry lake for 17th mile.
12 East 200 vs wagon road - 1900.8 vs earth md 2ft high and 2 pits
13 and iron pipe $1\frac{1}{2} \times 36$ marked 18-12-A-C - on East slope of
14 sandy ridge, 26 vs west of ravine for 18th mile.
15 East - 318 vs ravine SE - 641 vs N+S wagon road - 740 vs ravine
16 1362 $\frac{1}{2}$ vs N+S 3 wire fence - 1900.8 vs earth md. 2ft high and
17 2 pits and iron pipe marked 19-11-A-C - on level top of
18 divide the 19th mile;
19 East - 285 vs deep ravine - 1362 $\frac{1}{2}$ vs N+S 3 wire fence
20 1900.8 vs earth md 2ft high and 2 pits and iron pipe marked
21 20-10-A-C - on level land. the 20th mile.
22 East - 240 + 240 vs roads - 399 vs M Smith's yard fence - 420 vs
23 point 4 vs South of Smith's house - 500 vs East fence of yard. -
24 1800 vs deep ravine - 1900.8 vs earth md 2ft high and 2 pits and
25 iron pipe marked $1\frac{1}{2} \times 36$ marked 21-9-A-C, - on East bank of
26 canon for 21st mile.
27 East - 100 vs head of canon - 750 vs deep canon "South" - 1319 vs N+S
28 4 wire fence - 1775 vs deep ravine - 1900.8 vs earth md 2ft high and
29 2 pits and iron pipe marked 22-8-A-C - for 22nd mile.
30 East - 130 + 575 vs cross ravines - 1050 vs ravine, 1586 vs road - 1900.8
31 vs earth md 2ft high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ marked 23-7-A-C in
32 bottom of small ravine. the 23rd mile.



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1 East - 120 vs deep ravine - 454 vs road - 975 vs cross near head of deep
2 canon - 1550 x 1669 vs deep ravine - 1900.8 vs earth mound 4ft high and 2 pits
3 and iron pipe 1 1/2 x 36 marked 24-6-A-C on East bluff of canon the 24th mile.

4 East - 750 vs ravine - 1217 - 1300 x 1417 vs cross ravine - 1900.8 vs earth mound
5 4ft high and 2 pits and iron pipe 1 1/2 x 36 marked 25-5-A-C on East slope
6 of ridge for 25th mile.

7 East - 250 vs ravine - 784 vs N & S 4 wire fence on edge of plains - 1224 x
8 1366 vs cross roads - 1376 1/2 vs 3 wire fence - 1840 vs road on West edge of
9 cultivated land - 1900.8 vs earth mound 4ft high and 2 pits and iron pipe
10 1 1/2 x 36 marked 26-4-A-C in field the 26th mile.

11 East - 953 vs East fence of field - 1474 vs road - 1900.8 vs earth mound 4ft
12 high and 2 pits and iron pipe 1 1/2 x 36 marked 27-3-A-C level plains the 27th mile.

13 East - 400 vs cross road - 1243 vs N & S road - 1900.8 vs earth mound 4ft high
14 and 2 pits and iron pipe 1 1/2 x 36 marked 28-2-A-C the 28th mile.

15 East - 254 vs N & S road - 1900.8 vs earth mound 4ft high and 2 pits and iron pipe 1 1/2 x 36
16 marked 29-1-A-C on level plains the 29th mile.

17 East - 350 vs road, 1724 and 1874 vs cross roads - 1900.8 vs earth mound 4ft high and
18 2 pits and iron pipe marked 30-A-C on slope to West - the 30th mile.

19 East - 1900.8 vs earth mound 4ft high and 2 pits and iron pipe 1 1/2 x 36 marked
20 31-A-C on East edge of small dry lake for 31st mile.

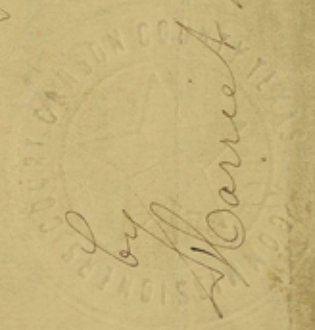
21 East - 1335 vs 4 wire N & S fence, 1715 vs point in Ed Spencer's field, same
22 being point of intersection of a line due South from the established
23 SW corner of Roberts Co. with the line due East from the estab-
24 lished SW corner of Carson County, for ^{common} corner to Carson, Arm-
25 strong, Donley and Gray Counties. A. C. Brown Chain
26 Ben Merrett Carriers

27 I J. L. Gray, special surveyor for Carson, Armstrong, Donley and Randall Counties
28 do hereby certify that the foregoing described survey was actually made by me, on
29 the ground, according to law, on the date and with the chain carriers aforesaid
30 and that the corners, lines, boundaries and masses of the same are truly and correctly
31 described and set forth in the foregoing plat and field notes - J. L. Gray
32 Special Surveyor Carson, Armstrong, Donley and Randall Co's Texas

State of Texas. }
Carson County } S. Dan A. Leary, Clerk of the
County Court of said County, do hereby certify
that the foregoing pages are a true and
correct copy of the original field notes now
on record in my office. Commissioners
Court minutes Book I - pages 523 to 533
inclusive -

Witness my hand and seal of office
this 23rd day of April, 1901 -

Dan A. Leary
C. C. Carson Co. Tex.



Harriet N. Leary

Q. C. C.

Carson Co
Boundaries

Filed in General
Land Office May 6th
1901 L. C. Ulise

Order of Court & Con-
firmation at Court
should accompany the
notes. Besides a good
sketch 2 or 4000 m.
scale showing the sur-
veys intersected and
corners found along
the line

Ulise