

State of Texas } Field notes of a survey of the
Carson County } boundary line between Carson,
and Armstrong Counties.

Monday March 11th 1901.

Begin at the zinc cone marking the corner to
Carson, Armstrong, Randall and Potter Counties;
(determine magnetic variation of needle by
observation of the North Star at its greatest
Western elongation, - said variation being $10^{\circ} 45' E$)
Thence East. at 818 vs point 826 vs North of the
N.W. corner of sec. 100, Block B4, H. & G. R.R. Co.
at 1125 vs - R.R. 4 wire fence - at 1233 vs Center
of track of the Ft. Worth & D. C. Ry. - at 1350 vs North
fence of R.R. - 1900. 8 vs set iron pipe marked 1-29-C-A
in earth mound 2 ft. high and 2 pits - 4300 East
of R.R. drain ditch for first mile.

East 924 vs - 4 wire N. & S. fence - 1900. 8 vs earth mound
2 ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked
2-28-A-C on high, level, plains land for 2nd mile.

East 326 vs road (SE) at 1100 & 1205 vs roads (S) at 1391 &
1355 vs roads (S) at 1715 vs center of track of So. Kans.
Ry. of Texas from which point N.W. corner of
depot building at Washburn is $S. 47\frac{3}{4}^{\circ} W$ - Top of
R.R. water tank is $S. 24\frac{1}{2}^{\circ} W$ - at 1900. 8 vs earth mound
2 ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked
3-27-A-C for 3rd mile.

East 410 vs road (S.W.) 732 vs N. & S. 3 wire fence - 1900. 8 vs
earth mound 2 ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ "
marked 4-26-A-C on ground sloping East to lake.

East 270 vs West edge of dry lake - 810 vs East edge
of lake 1038 vs N. & S. - woyow - road 1225 vs woyow
road - 1900. 8 vs earth mound 2 ft. high and 2 pits and
iron pipe $1\frac{1}{2} \times 36$ " marked 5-25-A-C on high,
level plain land for 5th mile.

East 107 vs road 1031 vs N. & S. fence - 1049 vs woyow
road in lane - 1052 vs fence - 1350 vs small dry lake
counter 50126

(2) 1900. 8 vs. earth mound 2 ft. high and spits and iron pipe $1\frac{1}{2} \times 36$ " marked 6-24-A-C on level land for 6th mile.

East-245 vs wagon road - 950 vs Southern part of small dry lake - 1096 vs N+S. 2 wire fence - 1900. 8 vs earth md. 2 ft. high and spits and iron pipe $1\frac{1}{2} \times 36$ " marked 7-23-A-C for 7th mile.

East-377 vs + 724 vs wagon roads - 1032 vs N+S. 3 wire fence 1581 vs road - 1818 vs N+S. 5 wire field fence - 1900. 8 vs earth md. 2 ft. high and spits and iron pipe $1\frac{1}{2} \times 36$ " marked 8-22-A-C in field for 8th mile.

East-1146 vs East fence of field - 1900. 8 vs earth md. 2 ft. high and spits and iron pipe $1\frac{1}{2} \times 36$ " marked 9-21-A-C on East slope to lake the 9th mile.

East-458 vs West edge of large lake of water (offset 350 vs North and return to line on East edge of lake at 1098 vs) 1107 vs 3 wire N+S. fence - 1900. 8 earth md. 2 ft. high and spits and iron pipe $1\frac{1}{2} \times 36$ " marked 10-20-A-C on divide between lakes for 10th mile.

East-179 vs road - 1162 $\frac{1}{2}$ vs N+S. fence 320 vs North of large lake of water - 1900. 8 vs earth mound 2 ft. high and spits and iron pipe $1\frac{1}{2} \times 36$ " marked 11-19-A-C - 8 vs N. of road for 11th mile.

East-120 + 387 vs cross wagon roads - 1204 $\frac{1}{2}$ vs N+S. 3 wire fence - 1677 $\frac{1}{2}$ vs East fence of field - 1900. 8 vs earth mound 2 ft. high and spits and iron pipe $1\frac{1}{2} \times 36$ " marked 12-18-A-C - 540 vs N.E. of large lake of water for 12th mile.

East-160 + 287 vs cross wagon roads - 1207 vs N+S. 3 wire fence - 1202 vs wagon ^{road} 1900. 8 vs earth md. 2 ft. high and spits and iron pipe $1\frac{1}{2} \times 36$ " marked 13-17-A-C on slope to East for 13th mile.

East-534 vs ravine (SE) 586 + 1018 vs cross wagon roads 1210 vs N+S. wagon road on section line - counter 50127

(5) North md. 2 ft. high and spits and iron pipe
"1½ x 36" marked 30-a-c on slope to West for
30th mile.

East-1900. 8 vs north md. 2 ft. high and spits and
iron pipe "1½ x 36" marked 31-a-c on East slope edge
of small dry lake for 31st mile.

East-1385 or 4 wire N. & S. fence. 1715 vs point in Ed Johnson's
field - same being the point of intersection of a line
due South from the established S.W. Corner of Roberts
Co. with the line due East from the established S.W.
Corner of Carson Co. for common corner to Carson,
Armstrong, Douglas and Gray Counties. Said corner
being marked by stone monument 2½ ft. base and
5½ ft. high, marked on its S.W. face Armstrong -
S.E. face Douglas - N.E. face Gray and N.W. face
Carson, and from which monument Ed Johnson's
Windmill bears N. 43° E - M. James' windmill is S 50° W
N. - about 7/3 mile distant.

A. C. Brown } Chain
Ben Merritt } Carriers

I, Jas. L. Gray, Special Surveyor for Carson,
Armstrong, Douglas and Randall Counties,
do hereby certify that the foregoing described
survey was actually made by me, on the
ground, according to law, on the date and
with the chain carriers aforesaid, and that
the corners, lines, boundaries, and markers
of the same are truly and correctly de-
scribed and set forth in the foregoing
plat and field notes.

Jas. L. Gray,
Special Surveyor, Carson,
Armstrong, Douglas & Randall Counties.

(4)

pipe $1\frac{1}{2} \times 36$ " marked 21-9-a-c on E. bank of cañon for 21st mile.

Eort. 100 vs head of cañon - 750 vs deep cañon (S) - 1319 vs N+S. 4 wire fence - 1775 vs deep ravine - 1900. 8 vs earth wd. 2 ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked 22-8-a-c for 22nd mile.

Eort. 130 + 575 vs cross ravine (S) 1050 vs ravine (S) 1586 vs wagon road - 1900. 8 vs earth mound 2 ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked 23-7-a-c - in bottom of small ravine for 23rd mile.

Eort. 120 vs deep ravine - 454 vs wagon road - 975 vs ^{cross} near head of deep cañon (S) - 1530 + 1669 vs deep ravine - 1900. 8 vs earth mound + 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked 24-6-a-c on Eort bluff of cañon for 24th mile.

Eort. 750 vs - 1217 vs 1300 + 1417 vs cross ravine (S) 1900. 8 vs earth mound 2 ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked 25-5-a-c - on Eort slope of ridge for 25th mile.

Eort. 250 vs ravine (S) 784 vs N+S. 4 wire fence on edge of plains - 1224 + 1366 vs - wagon roads - 1376 $\frac{1}{2}$ vs N+S. 3 wire fence 1840 vs wagon road on west edge of field - 1900. 8 vs earth wd. 2 ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked 26-4-a-c - in field for 26th mile.

Eort. 953 vs Eort fence of field - 1474 vs wagon road - 1900. 8 vs earth wd. 2 ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked 27-3-a-c - on level plains ~~for~~ the 27th mile.

Eort. 400 vs + 1243 vs - wagon roads - 1900. 8 vs earth mound 2 ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked 28-2-a-c - for 28th mile.

Eort. 254 vs N+S. wagon road - 1900. 8 vs earth mound 2 ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked 29-1-a-c - on level plains for 29th mile.

Eort - 350 - 1724 + 1874 vs cross wagon roads - 1900. 8 vs counter 50129

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(3) 1900.8 vs earth wd 2ft. high and 2 pits and iron
iron pipe $1\frac{1}{2} \times 36$ " marked 14-16-a-c on slope N.E.
to large lake of water for 14th mile.

East-1000 vs road-1233 vs Claude + Pauhandle
woyon road-1470 vs woyon road-1900.8⁵ earth wd
2ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked
15-15-a-c on slope to large lake of water 4400
N.E. for 15th mile.

East-306 vs woyon road-500 vs draw to lake (N)
1205 vs N.+S. road-1214 vs 3 wire N.+S. fence-1685 vs
East fence of field 1900.8 vs earth wd 2ft high
+ 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked 16-14-a-c
for 16th mile.

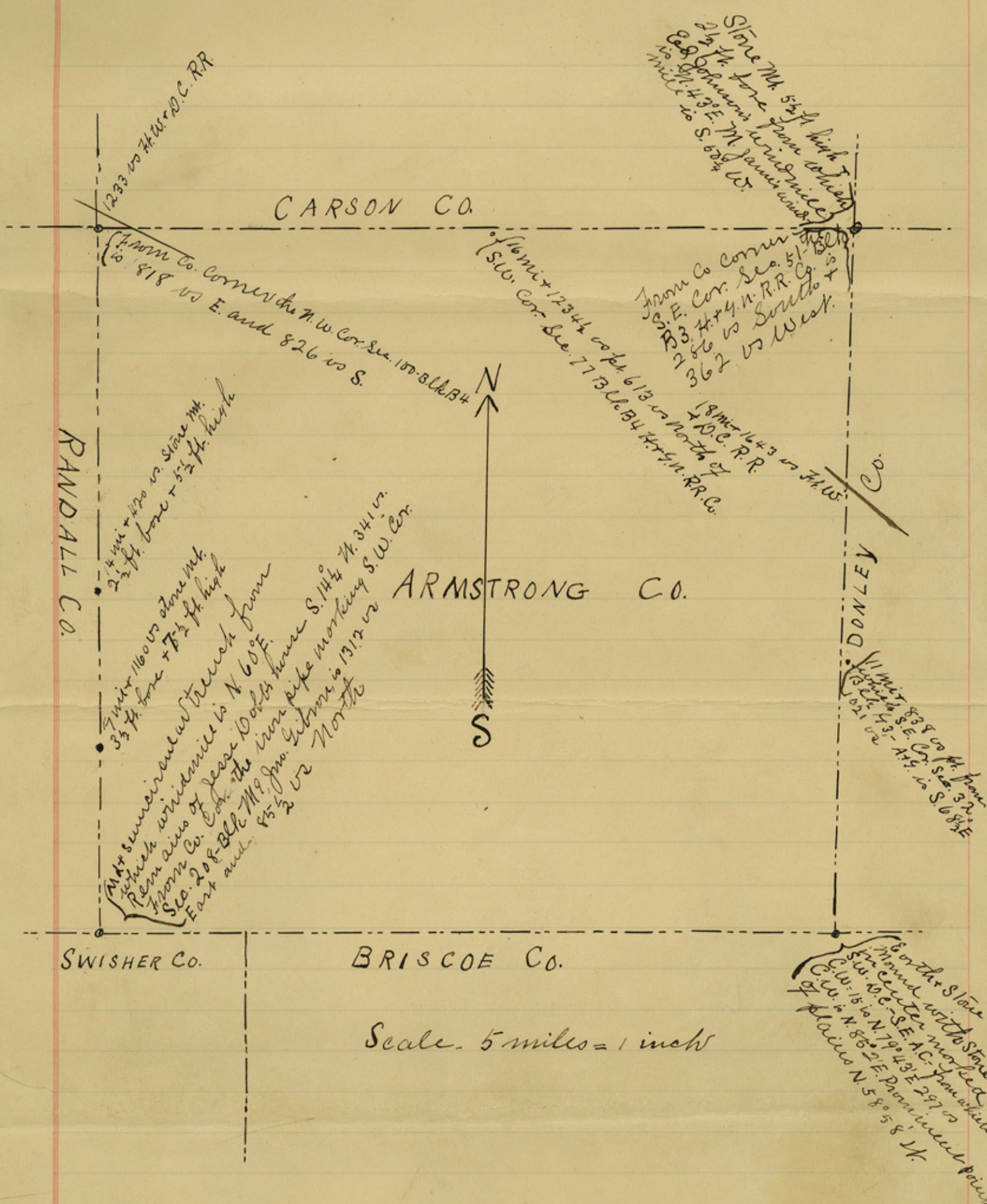
East 123+724 vs woyon roads-1080 vs cross ravine above
tanks of water 1234 $\frac{1}{2}$ vs N.+S. 4 wire fence from
which point the S.W.^{Cor.} of Sec. 77, Blk 134, H.+G. N. RR. Co is
South 613 vs at 1450 vs ravine (SE) 1900.8 vs earth
wd + 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked 17-13-
a-c-50 vs S.E. from small dry lake for 17th mile.

East-200 vs woyon road-1900.8 vs earth wd 2ft high
and 2 pits and iron pipe $1\frac{1}{2} \times 36$ " marked 18-12-a-c-
on East slope of sandy ridge-26 vs West of
ravine for 18th mile.

East-318 vs ravine (SE) 641 vs N.+S. woyon road-740 vs
ravine 1262 $\frac{1}{2}$ vs N.+S. 3 wire fence-1900.8 vs earth
mound 2ft. high and 2 pits and iron pipe $1\frac{1}{2} \times 36$ "
marked 19-11-a-c on level top of divide for
19th mile.

East 285 vs deep ravine-1262 $\frac{1}{2}$ vs N.+S. 3 wire
fence-1900.8 vs earth wd 2ft. high and 2 pits
and iron pipe $1\frac{1}{2} \times 36$ " marked 20-10-a-c on level
land the 20th mile.

East 240 + 290 vs woyon roads-399 vs M. Smith's
yard fence 470 vs pt. 4 vs South of Smith's
house-500 vs East fence of yard-1800 vs deep ravine.
1900.8 vs earth wd 2ft. high and 2 pits and iron
counter 50128



1233 to H.W. & D.C. R.R.

CARSON CO.

Stone Mt. 5 1/2 ft high
2 1/2 ft from from which
E. & D. Johnsons windmill
to N. 43° E. 71. James wind
mill to S. 67 1/4 W.

From Co. corner to N.W. Cor. Sec. 100-B.L. B4
to 818 to E. and 826 to S.

From Co. corner to
S.W. Cor. Sec. 77 B.L. B4
to 613 to North of
H.W. & D.C. R.R. Co.
18 mi + 143 to N.W. R.R.
to 362 to West.

RANDALL CO.

2 1/4 mi + 420 to Stone Mt.
3 1/2 ft. bore + 5 1/2 ft. high
5 mi + 1160 to Stone Mt.
3 1/2 ft. bore + 7 1/2 ft. high
M + S. 1160 to Stone Mt.
which windmill
from Co. corner to
S.E. 208-B.L. B4
East and 85 1/2 to
the iron pipe marking
S. 14 1/2° W. 74.341° W.
S.W. Cor.
Sibson is 1312 to
North

ARMSTRONG CO.

11 mi + 838 to H. bore
to 43° E. 51.5 to S. 68 1/2 E
to 21 to

DONLEY CO.

SWISHER CO.

BRISCOE CO.

Stone Mt. with Stone
Mound
S.W. center marked
C.W. to N. 79° 43' E. 297 to
C.W. to N. 85° 2' E. Prominent point
placed N. 58° 5' 8" W.

Scale. 5 miles = 1 inch