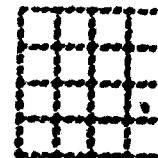


SHARON DRILLING CO. INC ET AL.
Luerman No. 1.

18-16-13W Plotted
SEC. 18 T. 16 R. 13W. G.M.
CS $\frac{1}{2}$ NE SE

Total Depth. 3363
Comm. 1-14-40 Comp. 2-8-40
Shot or Treated.
Contractor. Sharon Drlg. Co. Inc.
Issued. 3-9-40

County Barton



CASING.

10 $\frac{3}{4}$ " 98'2"
5 $\frac{1}{2}$ " 3360'

Elevation.

Production. Pot. 3038B.

Figures Indicate Bottom of Formations.

surface	20
clay and lime	80
sand	85
lime and shale	94
shale and shells	239
sand	306
shale & red rock	353
shale and shells	490
red rock and lime	735
sand	750
red rock	890
lime and shale	975
anhydrite	990
shale	1000
shale and shells	1400
shale shells & salt	1520
lime and shale	1630
lime	1650
shale	1660
lime	1805
shale	1825
lime	1982
broken lime	1996
lime	2026
shale	2075
lime	2110
lime and red rock	2120
lime	2190
broken lime	2205
lime	2245
shale and lime	2315
lime	2369

lime and shale	2460
shale	2525
lime	2540
shale and shells	2605
shale	2620
lime	2660
shale	2761
lime	2797
shale	2820
lime	3089
shale	3131
lime	3363

Total Depth.

Top Arbuckle 3359 corrected 3360

Cable tools.

3 ft correction.

from 3364 total depth

to 3361 total depth.

Rotary Table to Cable Tool

Floor.

Arbuckle lime 3361 - 3362

Arbuckle lime 3363 - 3363

Total Depth.