

Plotted
28-19-9W

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bk. Bldg. Wichita, Kansas.

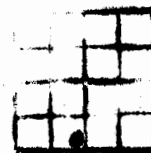
GULF OIL CORPORATION
Charles No. 1

SEC. 28 T. 19 S. R. 9 W.
SE - c- SW

Total Depth 3258' P.B. 3253

County Rice

Comm. 4-10-39 Comp. 6-2-39
Shot or Treated 1000 gals.
Contractor
Issued 6-17-39



C A S I N G.

9-5/8" 213'
7" 3208'

Elevation.
Potential
Production, 175 bbls. Oil.
148 bbls. Water.

Figures Indicate Bottom of Formation.

Shale & Sand	42'
Surface sand & red bed	221
Red Bed	445
Red Bed & Shells	620
Lime	625
Blue Shale & Shells	745
Blue Shale, lime & Anhydrite	882
Salt & Shells	1080
Salt	1100
Lime & Shale	1280
Blue Shale & Shells	1320
Anhydrite	1335
Blue Shale & Lime	1356
Blue & Brown shale	1378
Broken Lime & Blue Shale	1410
Lime with streaks of shale	1470
Broken Lime	1487
Gray Lime	1520
Blue Shale & Lime	1540
Lime & Blue shale streaks	1602
Lime & Shale	1714
Blue Shale & Lime	1755
Red Shale & Shells	1775
Blue Shale & Lime	1787
Blue Shale & Shells	1852
Lime and Shale breaks	1955
Shale	1990
Lime	2003
Blue Shale	2023
Blue Shale & Lime Shells	2200
Lime	2243
Blue Shale & Lime	2278
Blue Shale & Shells	2341
Blue Shale	2370
Lime	2425
Blue Shale	2458
Lime	2495
Shale & Lime Shells	2507
Lime & Breaks of Shale	2516
Shale & Lime Shells	2535
Lime	2565
Lime	2662
Lime with thin shale breaks	2702
Lime	2745
Blue Shale	2747
Lime & Blue Shale breaks	2853
Lime	3128
Lime & Blue Shale breaks	3144
Lime	3160
Lime with streaks of black shals	3170
Lime	3201
Conglomerate	3204
Lime & Shale	3208
Arbuckle	3258

Shot 5-16-39 with 90 quarts
from 3223' to 3251'.

Arbuckle line 3207-3253

TOTAL DEPTH	3258
Plugged back to	3253