

WELL RECORD

Company Cities Service Oil Co. Well No. 1 Farm Morton "B"
 Location 330' south & 990' east of Center Sec. 17 T. 24 R. 8W
 Elevation 1659 County Reno State Kansas
 Drlg. Comm. August 8, 1942 Contractor Earl F. Wakofield
 Drlg. Comp. August 23, 1942 Acid None
 T. D. 3865' Initial Prod. Dry - Plugged and Abandoned

CASING RECORD:

8-5/8" @ 200' con. 125 sx Lone Star

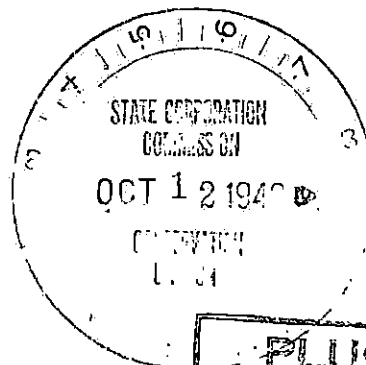
FORMATION RECORD:

surface clay 0-30
 sand 80
 red rock 200
 red rock & shale 645
 anhydrite 648
 shale & shells 980
 salt & shale 1150
 lime broken 1553
 lime sandy 1596
 lime broken 1649
 shale & shells 1665
 lime 1693
 lime broken 1761
 lime & shale 1812
 lime broken 1835
 shale & shells 1690
 lime 1905
 red rock & lime 1918
 lime broken 2020
 shale & shells 2145
 lime broken 2203
 shale & shells 2278
 lime 2285
 lime broken 2396
 lime & shale 2555
 lime sandy 2570
 lime 2630
 lime broken 2693
 lime 2972
 sandy shale 3050
 shale & shells 3139
 shale 3145
 sandy lime 3173
 lime 3228
 lime broken 3265
 lime & chert 3293
 lime 3465
 lime & shale streaks 3491
 lime broken 3515

lime & shale 3576
 shale with lime streaks 3607
 shale & lime 3637
 shale 3704
 lime & sand 3721
 shale 3726
 lime 3753
 shale 3760 -
 sand 3771
 hard sand & shale 3783
 shale & shells 3812
 shale & sand 3835
 lime 3865 T. D.

Top Lansing 3155'
 Top Viola 3725'
 Top Simpson 3756'
 Top Arbuckle 3835'
 Penetration 30'
 Total Depth 3865'

Slope Test: 700' 0°
 1375' 0°
 1900' 0°
 2500' 0°
 3000' 1/2°



PLUGGING
 FILE REC 17-24-R-8W
 BOOK PAGE 48 LINE 35

County. Reno



Total Depth. 3865'
Comm. 8-8-42 Comp. 8-28-42
Shot or Treated. None
Contractor. Earl F. Wakefield
Issued. 10-17-42

CASING:
8 5/8" 200' Cem.

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

surface clay	30
sand	80
red rock	200
red rock & shale	645
anhydrite	648
shale & shells	980
salt & shale	1150
lime brkn	1553
lime sdy	1596
lime brkn	1649
shale & shells	1665
lime	1693
lime brkn	1761
lime & shale	1812
lime brkn	1835
shale & shells	1890
lime	1905
red rock & lime	1918
lime brkn	2020
shale & shells	2145
lime brkn	2203
shale & shells	2278
lime	2285
lime brkn	2396
lime & shale	2555
lime sdy	2570
lime	2630
lime brkn	2693
lime	2972
shale sdy	3060
shale & shells	3139
shale	3145
lime sdy	3173
lime	3228
lime brkn	3265
lime & chert	3293
lime	3465
lime & shale strks	3491
lime brkn	3515
lime & shale	3576
shale w/lime strks	3607
shale & lime	3637
shale	3704
lime & sand	3721
shale	3726
lime	3755
shale	3760
sand	3771
sand hd & shale	3783
shale & shells	3812

shale & sand	3835
lime	3865
Total Depth.	
Tops: Lansing	3155
Viola	3725
Simpson	3756
Arbuckle	3835
Penetration	30