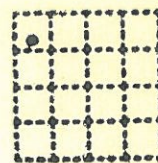


HALL-JORDAN OIL CO.
Belt "B" No. 3

SEC. 13 T. 20 R. 16W.
CS $\frac{1}{2}$ NW NW

Total Depth. 3837
Comm. 8-13-41 Comp. 8-28-41
Shot or Treated.
Contractor. Simpson Drilling Co.
Issued 11-15-41 Rotary O-3837

County Pawnee.



CASING.

10 $\frac{3}{4}$ " 669' cemented.
5 $\frac{1}{2}$ " 3837' cemented.

Elevation.

Production. Pot. 6636 B.

Figures Indicate Bottom of Formations.

surface clay	120
clay and sand rock	310
sand rock & lime shells	495
shale shells and sand	623
lime and shale	630
lime	669
red shale	1090
anhydrite	1150
shale and shells	1345
shale	1580
salt and shale	1860
shale	1943
broken lime	2110
lime and broken lime	2349
lime and shale	2795
shale	2880
broken lime	3048
lime and broken lime	3201
lime	3301
broken lime	3450
shale	3480
Kansas City lime	3565
2nd oolitic zone	3583
lime	3711
broken lime	3759
Arbuckle lime	3837
Total Depth.	

Artesian sand	495-623
Anhydrite	1090-1150
Salt Zone	1580-1860
Top Fort Riley	2110
Base Florence Flint	2349
Top Topeka lime	3087
Top Lansing	3480
First oolitic zone	3495
Second Oolitic zone	3565-3583
Base of Lansing	3711
Top of Arbuckle	3759
Base of Gas Zone	3805
Top Oil pay	3807
Base Oil Zone	3823
Top Water Horizon	3824

Coring Record:

No. 1 3807-3817 Rec 5' 5"
Well set -Porous dolomite

No. 2 3817-3827 Rec. 8' 9"
Well set to lower 2 ft of core

105 bbls per hr through 1" choko