

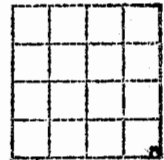
WELL LOG BUREAU-- KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - CITIES SERVICE OIL CO.
Farm - Saindon No. 3

15-103-03506
SEC. 23 T. 9 R. 19W
SE SE SE
330' N & 330' W SE Corner

Total Depth. 3577'
Comm. 3-25-49 Comp. 4-15-49
Shot or Treated. Acid. W/1000 gals. 4-16-49
Contractor. Braden-Groene Drlg. Co.
Issued. 5-4-49

County. Rooks
KANSAS



CASING:

8-5/8" 302' Cem. W/175 Sx.
5-1/2" 3567' Cem. W/150 Sx.
& 600 Sx cem. & 300 flow
seal 1533' to top.

Figures Indicate Bottom of Formations.

Elevation. 2158 2nd

Production. Draw-down Pot. 3000
oil, no wtr, 24 hrs. Ind.
cap. 5201 bbls./day.

surface soil	8
shale	60
sand	70
shale	180
shells & shale	302
shale	400
shale & red bed	710
shale	875
sand	910
shale	1025
sand	1200
shale & shells	1415
shale & sand	1520
anhydrite	1560
red bed & shale	1600
shale & shells	1850
lime & shale	2305
shale	2495
shale & lime	2600
shale & shells	2820
shale & lime	3165
lime	3335
shale & lime	3434
lime	3570
3570 RTD = 3568 SLM	
lime	3577
Total Depth	

Tops, Corr.:

Lansing	3322
Simpson	3564
Arbuckle	3566
Penetration	11

Pillup: 575' oil 4 hrs. 3574'
800' oil 6 hrs. 3577'
1230' oil 7 hrs. 3577'
1800' oil 10 hrs 3577'
2050' oil 12 hrs 3577'
2325' oil 18 hrs 3577'