

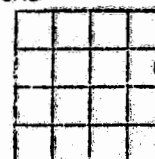
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - CITING SERVICE OIL CO.
Farm - Hilgers No. 2

15-163-01552
SEC. 21 T. 9 R. 18.7
CE 1 SW NE

Total Depth. 3579'
Comm. 6-29-47 Comp. 7-11-47
Shot or Treated. 1500 galls. 7-16-47
Contractor. J. W. Mine Drilling Co.
Issued. 9-18-47

County. Rocks KANSAS



CASING:

Elevation. 2169 set + rh

8-5/8" 1517' with 450 sq. cement
Reconcreted top 490' with 275 sq. cement.
5 1/2" 3569' with 125 sacks cement. Figures indicate Bottom of Formations.

Production. Schemometer potential:
3000 oil, no water, 24 hrs.
(7-17-47) Ind. Capacity
4120 bls.

Shale and shells	0-833
Sand shale and shells	1260
Sand and shale	1485
Red bed	1495
Anhydrite	1517
Red bed and shale	1970
Shale and shells	2185
Shale and lime	2408
Lime and shale	2505
Shale and lime	2839
Shale and sand	2770
Shale and shells	2945
Shale and lime	3253
Lime	3472
Shale and lime	3572

3572 Rotary T. D. - 3570 S.L.M.

Lime 3579 T.D.

Tops:

Lansing Corr.	
Arbuckle Corr.	3309
Penetration	3567
Total Depth	12
	3579

Fill-up:

400' oil in 1 hour.
600' oil in 1 hour 25 min.
750' oil in 2 hours.
1000' oil in 3 hours
1250' oil in 4 hours
1750' oil in 5 hours
2200' oil in 7 hours
2450' oil in 11 1/2 hours.