

WELL LOG BUREAU-- KANSAS GEOLOGICAL SOCIETY

508 E. Murdock

Wichita, Kansas

15-163-04218

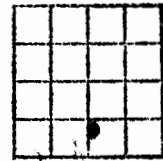
Company - CITIES SERVICE OIL CO.
Farm - Krueger No. 3

SEC. 35 T.10 R. 16W
NW SW SE
990' N & 330' E of S/4 cor.

Total Depth. 3548 PB 3326
Comm. 6-16-49 Comp. 6-27-49
Shot or Treated. Acid
Contractor. Holm Drlg. Co.
Issued. 9-3-49

County. Rooks

KANSAS



Elevation. 2033 ft.

Production. Phys. pot: 221 oil
4 1/2 wtr. 24 hrs.

Figures Indicate Bottom of Formations.

lime	75
shale & shells	590
shale, shells & sand	900
shale & shells	1045
shale, shells & red bed	1245
anhyd.	1280
shale & shells	1870
shale & lime	2010
lime	2115
lime & shale	2400
lime & shale	2575
shale & shells	2715
shale & lime	2965
lime	3550
Total Depth	3550 RTD = 3548 SLM

Tops:
Lansing 3254

Penetration 294
Drlg. cem. to 3523 SLM

Perf. 19 shots 3358-64.
" 18 " 3342-48.
" 17 " 3228-32.

220' wtr. in 50 mins.
2430' wtr. in 16 hrs. 40 mins.

Set retainer at 3205 & squeezed w/100
sx. cem.; 20 sx through perforations at
2000#.

Drlg. cem. to 3364; hole filled 90' oil &
260' wtr in 11 hrs. from perforations at
3358-64.

Set Lane-Wells plug at 3331' & dumped
1/2 sx. cem. on plug; top cem. 3326 SLM.

Perf. 47 shots 3302-14.
" 33 " 3281 1/2-90.
" 33 " 3255 1/2-64.
" 25 " 3229-35.

Acidizing Record. 7-18-49:
1500 gals. 3302-14.
1000 " 3281 1/2-90.
" " 3255 1/2-64.
" " 3229-35.