

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

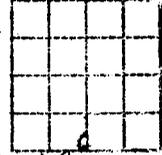
Company - DERBY OIL COMPANY  
Farm - Gager No. 1

SEC. 28 T. 8 R. 16W  
SE SE SW

Total Depth. 3300'  
Comm. 4-16-48 Comp. 5-4-48  
Shot or Treated. Acidized  
Contractor. G. W. Peel  
Issued. 12-18-48

15-163-03164  
County. Rooks

KANSAS



Elevation. 1958 feet

Production. 140 BO & 12 BW

CASING:

8-5/8" 180' Cem. W/125 Sx.  
5-1/2" 3300' Cem. W/125 Sx.  
2" 3258'

Figures Indicate Bottom of Formations.

shale & shells	182
? ? ?	185
shale & shells	540
sand	565
shale & shells	770
sand & shale	985
red bed	1215
anhydrite	1260
shale & shells	1761
shale & lime	2990
lime	3249
lansing	3300
Total Depth	

Geological Data:

Lansing 3068' to 3300'

Show oil 3282-3290' ✓  
Show oil 3260-3268' ✓  
Show oil 3232-3248' ✓

Drill float & cem. to 3293'  
Lane Wells perf. W/23 shots  
from 3282-3290'. SSO. Acidized W/  
1000 gal. Swabbed down. Bailed 3  
trips pr hr. Rec. 15 gal. oil,  
25 gal. acid wtr. Set Lane Wells  
Plug 3275'. Lane Wells perf. W/24  
shots 3260' to 3268' SSO. Acid. W/  
500 gals. Swabbed down. Bail test  
21 gal oil, 21 gal wtr per hr.  
Set Lane Wells Plug @ 3251' Perf.  
W/ 44 shots 3232-48. Acid. W/1000  
gas. Swabbed down. Swab test, 20.4  
BO in 9 hrs. no wtr. Drilled Lane  
Wells Plug & cem. to 3293, T.D.  
Casing Cem. To 3300' Ran tubing &  
rods.