

35-16-10W

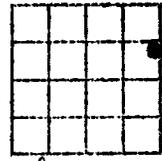
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY  
412 Union National Bk. Bldg., Wichita, Kansas

Company - THE DERBY OIL COMPANY  
Farm - Meyer No. 1

SEC. 35 T. 16 R. 10W  
NE SE NE

Total Depth. 3318  
Comm. 5-21-48 Comp. 6-6-48  
Shot or Treated.  
Contractor. G. W. Peel  
Issued. 2-5-49

County. Ellsworth  
KANSAS



CASING:

8 5/8" 261' cem w/150 sx. circ. to surface.  
5 1/2" 3315' cem w/100 sx., est. top 2718'.

Elevation. 1837.2nd.

Production. Swb 9 BOPH, 9 1/2 BWPH  
4 hrs.

Figures Indicate Bottom of Formations.

soil, clay, shale	105
shale, shells	225
sand	245
shale	261
shale, shell and sand strks	582
anhydrite	613
shale, shells	1025
salt	1085
shale, sand strks	1250
shale, lime	1270
shale, anhydrite	1500
lime, shale	1580
lime bro, shale	1720
lime	1945
shale, shells	1960
shale	2155
shale, lime	2380
shale, lime strks	2575
lime, shale	2630
lime	2610
shale, lime	2744
lime	3315
dolomite	3318
total depth	

COMPLETION RECORD:

Drilled cement and shoe. Cleaned out to bottom. Bailed 3/4 BOPH, az with 250 gal (formation would not take more than 250 gal) . D.D. to 3318. Hole filled up 1200' in 1 hr. Swbd down to 700' off bottom. Swbd 9 BOPH and 9 1/2 BWPH, 4 hrs. Ran tubing and rods. Fluid level 1500'.

Tops:

Lansing	2950
Arbuckle	3312

REMARKS:

Soft zone 2990-3000, 3056-84, 3118-26 and 3154-68.  
Slight oil show 3314-15.

All measurements are from K.B. which is 5.4' above Bradenhead.