

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- THE DERBY OIL COMPANY
Farm- Burk No. 8

SEC. 36 T. 15 R. 4W
CSW

Total Depth. 3444
Comm. 1-4-53 Comp. 1-23-53
Shot or Treated.
Contractor. Mallard Drlg. & Kansas Drlg.
Issued. 4-4-53

County Saline
KANSAS



Elevation. 1325 DF

Production. State Pot. 244 BO & 30% wtr.

CASING:

8 5/8" 390' cem. w/250 sx
5 1/2" 3442' cem. w/75 sx
2 1/2" 3434'

Figures indicate Bottom of Formations.

shale & lime	270
anhydrite	310
lime & shale	1825
lime	2705
lime & shale	2900
lime	3225
shale	3438
shale & lime	3442 RTD
shale & lime	3444
Total Depth	

Tops:

Miss. Lime	2914
Kinderhook Shale	3206
Maquoketa Dolo.	3441

Completion Record:

Drilled cement & cleaned out to 3444 RTD. Bailed 1 gal. of oil per hr. Treated w/500 gals. XX-F32, max. pressure 600#, broke to 100#, finished on cavuum. Swabbed hole down & let set for 8 hrs. filled up 50' oil plus 100' water. Swab test averaged 1/2 bbl. fluid per hr. 43% oil. Retreated w/2000 gal. XX-F32 by Dowell, max. pressure 10#, went on vacuum. Swabbed load back and test averaged 6 BFPH, 39% wtr. Ran tubing & rods. P.O.P.

All measurements are from Kelly Bushing-6.3' above Bradenhead