

16-17-14W

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

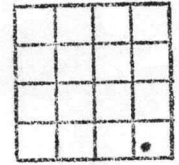
Company-ROCKET DRILG. CO.  
Farm- Dryden No. 3

SEC. 16 T.17 R. 14W  
SW SE SE

Total Depth. 3419' Cable tool PB 3410'  
Comm. 6-1-54 Comp. 6-15-54  
Shot or Treated.  
Contractor. Rocket Drilg. Co.  
Issued. 8-7-54

County Barton

KANSAS



Elevation. 1834' R B

Production. I.P. 100 BOPD/no wtr.

Figures indicate Bottom of Formations.

Natural

CASING:

8 5/8" 617' w/275 sx cem.  
5 1/2" 3418' w/125 sx cem.

clay-shale-shells	320
shale	385
sand	445
red shale	540
sand	555
red shale	850
anhydrite	875
shale-shells	1400
salt-shale	1600
lime	2095
lime-shale	2810
lime	3076
shale-lime	3143
lime	3298
lime-conglomerate	3358
Arbuckle	3419 RTD
Total Depth PB	3410

free oil; hole started filling up. Started bailing test; hole filling up, so started swab test. Swabbed 5 to 6 BOPH, no wtr, over night. Finished w/cable tools 6-15-54

TOPS:

Anhydrite	850
Topeka	2808
Heebner	3042
Brown lime	3107
Lansing Kansas City	3117
Base Kansas City	3329
Conglomerate	3339
Arbuckle	3358

DST #1- 3110-3143, open 1 hr., Rec. 1415' of gas above fluid & 280' fluid (215' oil & gas cut mud & 65' watery oil & gas cut mud); BHP 480#.

Cable Tool Completion:

Cleaned out to 3410: Ran Lane-Wells log, Lane-Wells checked bottom @ 3412; perf. 24 shots 3360-3368, had small show of oil; perf. 9

shots 3368-71, good show