

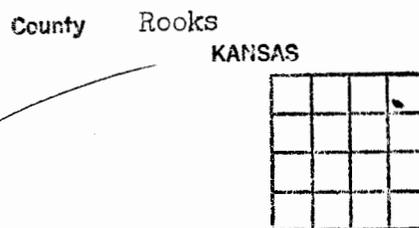
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY  
503 East Murdock, Wichita, Kansas

15-163-01547

Company- HEATHMAN-SEELIGSON DRILLING CO.  
Farm- Baumgartner "B" No. 4

SEC. 20 T. 9 R. 18W  
CSW NE NE

Total Depth. 3583'  
Comm. 1-29-54 Comp. 2-8-54  
Shot or Treated.  
Contractor.  
Issued. 3-6-54



CASING:  
8 5/8" 151.03' cem w/100 sx  
5 1/2" 3582' cem w/100 sx

Elevation. 2172 DF

Production. 2074 Bbls. & NW

Figures indicate Bottom of Formations.

clay and shale	155
shale and shells	990
shale and sand	1300
shale and shells	1504
anhydrite	1545
shale and shells	2015
lime and shale	2210
sandy lime	2335
lime and shale	2440
lime and shale sand	2595
shale and lime	3110
lime	3565
lime and shale	3580
Arbuckle	3583 RTD
Total Depth	

Tops:  
Anhydrite 1504  
Topeka 3088  
Heebner 3298  
Toronto 3318  
Lansing 3338  
Arbuckle 3580

DRILL STEM TESTS:

#1 3419-32, open 1 hr., shut in 20 min.,  
recov. 30' oil cut mud; 90' oil cut  
muddy water BHP 1200#

Drilled plug; cleaned out to bottom  
DD 2' to 3585 - show oil  
DD 3' to 3588 - swabbed 3 boph - 2 hrs.  
DD 3' to 3591 (-1416) T.D.  
Swabbed 6 boph - acidized w/500 gal.  
max. press. 500#; min. press. 0#  
Swabbed 42 boph - 1 hr., 1000' off bottom  
Running tubing and rods.