

2-15-18W

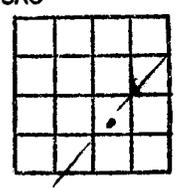
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- DON E. PRATT  
Farm- Alex Leiker No. 4

SEC. 2 T. 15 R. 18W  
C S/2 NW SE

Total Depth. 3675'  
Comm. 1-20-58 Comp. 1-31-58  
Shot or Treated.  
Contractor. Armer, Inc.  
Issued. 5-24-58

County Ellis  
KANSAS



Elevation. 2015' DF

Production. SWDW

CASING:

8" 209'  
5" 3673'

Figures indicate Bottom of Formations.

soil post rock	60
shale, shells & post rock	209
shale	610
sand	840
red bed, shale & shells	1190
Anhydrite	1227
shale & shells	1735
shale & lime	2405
shale & shells	2495
shale & lime	3140
lime	3180
lime & shale	3273
lime	3355
shale & lime	3400
lime	3525
lime & shale	3569
lime	3623
Arbuckle	3625
Arbuckle	3629
lime	3634
lime & shale	3675
Total Depth	

TOPS: SAMPLE

Anhydrite (drillers)	1190
Heebner	3266
Toronto	3288
Lansing-Kansas City	3313
Base Kansas City	3538
Arbuckle	3618

DRILL STEM TESTS: HALLIBURTON

- #1 3619-23, open 1 hr., weak blow 20 min. by-passed tool. Rec. 25' of oil spotted mud. IFP 0#, FFP 0#, BHP 540# in 1/2 hr. still building.
- #2 3620-25, open 1 hr., strong blow decreased to weak blow at end of test. Rec. 45' oil-cut mud. IFP 0#, FFP 0#, BHP 650# in 1/2 hr., still building.
- #3 3625-29, open 2 hrs., good blow decreased to weak blow at end of test. Rec. 105' of muddy oil w/some free oil. IFP 0#, FFP 40#, BHP 620# in 1/2 hr., still building.
- #4 3629-34, open 2 hrs., weak to fair blow Rec. 40' heavy oil-cut mud, 180' sulphur water. IFP 0#, FFP 105#, BHP 815# in 1/2 hr.