

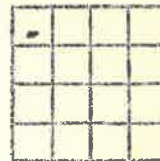
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- HONAKER DRILLING, INC.
 Farm- Hall No. 2

SEC. 28 T. 19 R. 11W
 C S/2 NW NW

Total Depth. 3492
 Comm. 9-10-54 Comp. 9-21-54
 Shot or Treated.
 Contractor. Honaker Drlg., Inc.
 Issued. 12-1-54

County Barton KANSAS



Elevation. 1895 DF
 Production. 315 BO & NW

CASING:

8 5/8" 819' cem. w/ 425 sx
 5 1/2" 3491' cem. w/150 sx

Figures indicate Bottom of Formations.

sand & gravel	295
Dakota sand	335
blue shale	405
redbed	525
redbed & shale	809
Anhydrite	840
shale	1325
salt & shale	1410
shale & shells	1590
lime & shale	3185
lime	3492
Total depth	

Tops:	
Anhydrite	809
Heebner	3101
Toronto	3120
Brown lime	3189
Lansing	3200
Conglomerate	3444
Quartzite	3490

3275-3301 Limestone white, fine crystalline oolitic and partly oolitic, fair porosity, spotted saturation in top part, faint odor.
 3325-29 Limestone, tan, fine crystalline spotted vuggy porosity, spotted saturation faint odor.
 3359-69 Limestone tan, cherty, vuggy porosity, spotted saturation faint odor.
 Drill Stem Test #3
 Packer set at 3324. TD 3372'. Tool open 1 hr. Gas to surface in 7 minutes. Recovered 2400' clean oil. IFP 300 pounds. FFP 740 pounds. BHP 1240 pounds in 20 minutes.
 3398-3406 Limestone white, fine crystalline, spotted vuggy porosity, spotted saturation, faint odor.

Ran Halliburton log.

Remarks:

Note: After rotary total depth was reached, an error of 4' was found in the pipe measurements. The measurements in this report have been corrected. All tops and measurements in this report will show 4' lower than the time log.

3204-11 Limestone tan, sucrosic, dense to fine crystalline, spotted poor porosity, light saturation, no odor.

Drill Stem Test #1

Packer set at 3204'. TD 3212'. Tool open 20 minutes. Gas to surface in 2 minutes. Gauge 2,100,000 cu. ft. gas. Recovered 30' gas cut mud. IFP 560 pounds. FFP 560 pounds. BHP 1120 pounds in 20 minutes.

3242-48 Limestone tan, fine crystalline, spotted vuggy porosity, spotted saturation, faint odor.

3261-64 Limestone as above.

Drill Stem Test #2

Packer set at 3221. TD 3266'. Tool open 30 minutes. Gas to surface in 6 minutes. Recovered 1,000 feet oil. IFP 225 pounds. FFP 280 pounds. BHP 1200 pounds in 20 minutes.