

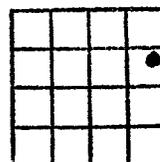
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- ROY D. MELTON
Farm- Fritzler No. 1

SEC. 35 T. 13 R. 14W
Approx. NE SE NE

Total Depth. 3270'
Comm. 7-1-61 Comp. 7-11-61
Shot or Treated.
Contractor. Shields Drlg.
Issued. 5-26-62

County Russell
KANSAS



CASING:
8" 204'
5" 3268'

Elevation. 1822' RB

Production. 100 BOPD

Figures Indicate Bottom of Formations.

COMPLETE DRILLERS LOG NOT AVAILABLE:

- 2941-44 Off white, finely crystalline lime w/rare stain & poor, pin-point porosity.
- 2978-93 Off white, finely crystalline lime w/spotty stain & poor pin-point porosity.
- 3001-3007 Fossiliferous, off-white lime w/spotty stain & good fossiliferous porosity. The wet samples had occasional free oil.
- 3019-26 Oolitic, white lime w/spotty stain & good oolitic porosity. The wet samples had faint odor & abundant free oil.
- 3068-70 Finely crystalline, white lime w/occasional stain & slight pin-point porosity.
- 3073-90 oolitic, white lime w/occasional lgt stain in the upper portion. The lower 10' of this break had 75% barren porosity.
- 3143-50 Mealy & fossiliferous white lime w/spotty stain & good fossiliferous porosity. The wet samples had faint odor & abundant free oil.
- 3167-73 light gry, finely crystalline lime w/oil stain & poor intercrystalline porosity.
- 3175-80 Fossiliferous white lime w/rare stain & poor fossiliferous porosity.
- 3266-70 medium crystalline, white dolomite w/spotty stain & fair intercrystalline porosity. The wet samples had odor & occasional free oil.

DST #4 3261-70', op 1 hr, rec. 90' gas, 30' oil cut mud. ISIP 1030#/20 mins. FSIP 1030#/20 mins.

Total Depth 3270

TOPS:

Topeka Lime	2691
Heebner Shale	2916
Toronto Lime	2936
Lansing-Kansas City	2978
Arbuckle	3266

DST #1 2994-3010', op 1 hr, rec. 120' gas, 180' muddy oil, 180' water. ISIP 1370#/20 mins, FSIP 1140#/20 mins. FP 0#.

DST #2 3014-35', op 1 hr, rec. 600' gas, 120' oil cut mud, 120' dark blackish water. ISIP 1500#/20 min, FSIP 1490#/20 mins.

DST #3 3133-51', op 1 hr, Rec. 90' mud w/ spots of oil. (Packer failed on initial set but held when re-set.) BHP 1020#/20 mins.