

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

15-103-01007

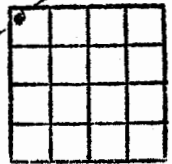
Company- I. O. MILLER
Farm- Whisman "A" No. 1

SEC. 9 T. 9 R. 20W
NW NW NW

Total Depth. 3847'
Comm. 12-14-57 Comp. 12-23-57
Shot or Treated.
Contractor. Earl F. Wakefield
Issued. 5-3-58

County Rocks

KANSAS



CASING:
8 5/8" 256' cem w/135 xx.

Elevation. 2247' RB

Production. Dry

Figures indicate Bottom of Formations.

DRILLERS LOG NOT AVAILABLE

- 3462-68 Limestone white to cream, fine to medium crystalline. Some cherts white to cream. Some vugular porosity. No shows.
- 3522-29 Limestone white fine crystalline oolitic and oolitic with some good oolitic porosity. Slight show of free oil and some fair spotted staining. DST #1 covered this zone and recovered water. Non-Commercial.
- 3562-76 Limestone white to light tan oolitic with good porosity Fair show of free oil and staining at top grading to abundance of porosity without stain. Estimate water bearing and Non-Commercial.
- 3613-16 Limestone white to cream, fine crystalline, slightly oolitic with poor porosity. No shows.
- 3636-41 Limestone tan to cream fine crystalline with some slight pin point porosity. Slight traces of stain. Estimated Non-Commercial.
- 3764-76 Composed of Dolomites tan fine crystalline sucrosic grading to dolomite tan coarse crystalline light with poor porosity. Cherts cream to clear oolitic. Some good staining in dolomite but abundance of shale and shale inclusions.
- 3776-86 Cherty section associated with dolomite tan cream coarse crystalline, tight with good stain. Shale dark grey and green.
- 3786-97 Dolomite white to cream, fine to medium crystalline with some fair vugular porosity. Show of free oil and fair odor. Abundance of shale dark grey and green.
- 3797-3810 Shale dark grey and green, sandy with abundance of loose sand grains. Some cream to white medium crystalline dolomite with fair porosity and stain.
- 3810-36 Composed of shales dark grey and green, sandy and thin stringers of dolomite.
- 3836-47 Dolomite white to cream cherty. Dolomite medium crystalline with vugular porosity and some tarry black residual oil stain.
- Total Depth 3847' RTD
- TOPS:
Heebner 3443
Toronto 3162
Lansing 3181
Base Kansas City 3698
Simpson 3754
Arbuckle 3764
- DRILL STEM TESTS:
- #1 3508-30 open 1 hr., rec. 820' salt water. IFP 120#, FFP 420#, BHSIP 1260# in 20 min.
- #2 3764-76 open 1/2 hr. with weak blow for 4 min. Rec. 12' mud. BHSIP 225# in 15 min.
- #3 3776-86 open 1/2 hr. w/weak 10 min blow Rec. 30' slightly oil cut mud. Approximately 28' mud and 2' of oil. BHP 780# in 15 min.
- #4 3786-97 open 1/2 hr. with weak 4 min blow. Rec. 17' mud and 3' of oil. BHP 790# in 15 min.
- #5 3797-3816 open 1 hr. Rec. 120' muddy salt water. BHP 765# in 15 min.