

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

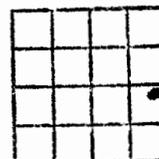
29-2-28W

Company- SAUVAGE & DUNN DRIG.
Farm- Jern No. 1

SEC. 29 T. 2 R. 28W
NE NE SE

Total Depth. 3748'
Comm. 11-3-54 Comp. 2-25-55
Shot or Treated.
Contractor.
Issued. 8-11-56

County Decatur
KANSAS



Elevation. 2547' DF

Production. 15 BOPD

CASING:

8 5/8" 125' cem.
5" 3687' cem.

Figures indicate Bottom of Formations.

NO LOG AVAILABLE.

- 3486-3488 Micro-crystalline to dense lime, slight to fair pin-point and interstitial porosity with dead oil staining.
- 3494-3497 Medium to coarsely crystalline dolomitic lime, slight to fair porosity with trace spotted dark oil stain-over 95% barren porosity.
- 3545-3547 partly oolitic and fossiliferous lime, fair barren porosity. No odor.
- 3569-3573 micro-crystalline lime with fair interstitial and pin-point porosity. show of free oil and fair spotted saturation. No odor.
- 3580-3583 fossiliferous and chalky lime, slight porosity with spotted dead oil stain.
- 3584-3589 finely to medium crystalline dolomitic lime, slight to fair porosity with show of free oil and fair spotted saturation. Odor oil in samples.
- 3689-3692 dense lime with traces vuggy and fracture porosity. Traces spotted dark oil staining and slight odor.
- Total Depth 3748

Tops:

Topeka Lime 3329
Heebner Shale 3499
Lansing-Kansas City 3542
Base Kansas City Lime 3740

DST #1 3652-3576', open 1 hr., fair steady blow throughout test. rec. 208' gas and 92' gassy oil, BHP 1050# in 20 mins. IFP 0#, FFP 50#.

DST #2 3577-3593', open 1 hr., weak blow for 40 mins., weak intermittent blow last 20 mins. rec. 70' drilling mud with few specks of oil. BHP 1240# in 20 mins.

All measurements from rotary bushing