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

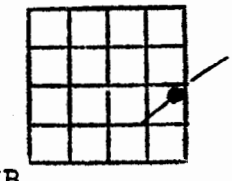
3 - 8 - 26W

Company. EMPIRE DRLG.
Farm. Niblock No. 1

SEC. 3 T. 8 R. 26W
NE NE SE
15-179-00171

Total Depth. 3900'
Comm. 5-20-56 Comp. 5-30-56
Shot or Treated.
Contractor. Empire Drlg. Co.
Issued. 7-14-56

County Sheridan
KANSAS



Elevation. 2498 KB

Production. Dry

CASING:

8 5/8" 169' w/115 sx cem.

Figures indicate Bottom of Formations.

clay-shale-sand	135
sand-shells	150
shale	225
shale-shells	1390
shale-shells-sand	1825
shale-shells	2115
Anhydrite	2147
shale-shells	2685
lime-shale	3645
lime	3849
lime-shale	3900 RTD
Total Depth	

TOPS:

Heebner	3637
Toronto	3657
Lansing Kansas City	3675
B/Kansas City	3887

Ran Schlumberger.

DST #1 - 3694-3715 Tool open 1 hr. Fair blow throughout. Rec. 220' muddy salt wtr. ½ hr. shut-in bottom hole pressure-1020#. Initial flow pressure-0 lbs. Final flow pressure -80 lbs.

DST #2 - 3734-3752 Tool open 1 hr. Weak blow for 2 min. Rec. 4' of mud. ½ hr. shut-in bottom hole pressure - 0 lbs. No flow pressure.

DST #3 - 3752-3770 Tool open 30 mins. Weak blow for 8 mihs. Rec. 30' of sliggtly oil CM. 30 min shut-in btm. hole pressure-1250 lbs. No flow pressures.

DST #4 - 3798-3815 Tool open 1 hr. Weak blow for 11 mins. Rec. 40' rotary mud. 30 min. shut-in btm. hole pressure-1120 lbs. No flow pressure.

DST # 5 -3822-3849 Tool open 30 mins. Weak blow for 6 mins. Rec. 20' of mud w/few spots of oil. 30 mins. shut-in btm. hole pressure- 1120 lbs. No flow pressures.