

PI

DRILLER'S WELL LOG

State Geological Survey
WICHITA, KANSAS

DATE COMMENCED: 11-17-80
DATE COMPLETED: 11-22-80

J. S. Martion Oil Operations
Orville #1
SE NW NE Sec. 11-15s-11w
Russell County, Kansas

ELEVATIONS 1637' K.B.
1632' G.L.
1634' D.F.
FORMATION DATA

492
2373-2390' Lime
2390-2406' Shale and Sand
2406-2702' Lime
2702-2707' Shale
2707-2721' Lime
2721-2731' Lime
2731-2796' Shale
2796-2809' Lime and Shale
2809-3081' Lime
3081-3153' Lime and Shale
3153-3170' Dolomite
3170' RTD

Anhydrite 492
Howard 2373
Severy Sand 2390
Topeka 2406
Heebner 2702
Toronto 2721
Douglas 2731
Brown Lime 2796
Lansing K. C. 2809
Base K. C. 3081
Arbuckle 3153
RTD 3170

SURFACE PIPE:

Ran 7 Jts. Used 24# 8 5/8"
Tally 321.68'. Set @ 328'
w/200 sks. 50/50 Pozmix, 2% Gel
3% c.c. By Howco. Cement did
Circulate.

PLUGGING:

Hole full heavy mud to 450'
w/50 sks. 50/50 Pozmix, 4% Gel
3% c.c. thru drill pipe. Mud to
300' w/30 sks. thru drill pipe.
Mud to 40', 1/2 sk. hulls plug and
10 sks. 5 sks. in rathole.
By Howco.

AFFIDAVIT

STATE OF KANSAS)
COUNTY OF BARTON) ss.

LARRY CURTIS, of lawful age, does swear and state that the facts
and statements herein contained are true and correct to the best of his
knowledge