

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

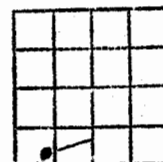
Company- IMPERIAL OIL OF KANSAS, INC.
Farm-Nelson No. 1

SEC. 13 T. 12 R.23W
SE SW SW

Total Depth. 3940
Comm. 7-25-56 Comp. 8-9-56
Shot or Treated.
Contractor. Imperial Oil of Kansas, Inc.
Issued. 9-1-56

County Trego

KANSAS



CASING:
8 5/8 @ 232' w/ 175 sx cmt.
5 1/2 @ 3940' cmtd.

Elevation. 2430 RB

Production. Dry

Figures indicate Bottom of Formations.

surface sand & shale	210
sand & shale	230
shale	360
shale & sand	1160
sand & pyrites	1335
Dakota sand	1590
shale & red bed	1780
red bed	1847
anhydrite	1889
shale	1934
shale & shells	2319
shale & lime	3532
lime	3940
Total Depth	

TOPS:

Anhydrite	1847
Heebner	3673
Toronto	3692
Lansing	3707

DST #1: 3680-99, open 30 min. rec.
20' mud w/ specks oil, BHP 1010#

DST #2: 3699-3740, open 30 min. rec.
10' mud, FP 0-0#, BHP 900#

DST #3: 3738-56, open 30 min. rec. 3'
mud, BHP 220#

DST #4: 3776-88, open 2 hrs. rec. 120'
gas, 35' HOCM, FP 0-0#, BHP 870#

DST #5: 3830-40, test failed.