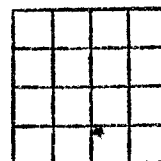


Company- Imperial Oil of Kansas Inc.,
 Farm- Schoen No. 5

SEC. 12 T. 6 R.27W
 NW SW SE

Total Depth. 3818'
 Comm. 10-18-57 Comp. 11-12-57
 Shot or Treated.
 Contractor. Imperial Oil of Kansas Inc.,
 Issued. 12-28-57

County Sheridan
 KANSAS



CASING:
 8 5/8" @ 219' w/175 sks. cem.
 5 1/2" @ 3817'

Elevation. 2614' RB.

Production. 271 BOPD. No Wtr.

Figures indicate Bottom of Formations.

sand & clay	205
shale	1020
sand & shale	1765
shale & red bed	2170
Anhydrite	2215
shale & red bed	2310
shale & shells	2490
lime & shale	2610
lime	3817 CTD.
Total Depth	
Rotary Total Depth	3818

Sample TOPS:

Anhydrite	2158
Heebner	3568
Toronto	3591
Lansing	3609
Base Kansas City	3811
Rotary Total Depth	3818

Electric Log TOPS:

Heebner	3568
Toronto	3594
Lansing	3610
Rotary Total Depth	3817

Drill Stem Test:

- #1 Open 1 hr. Rec. 40' drilling mud with specks of oil. BHP 120%#. Toronto judged worthy of further testing.
- #2 3626-46 Open 2 hrs. Rec. 360' gas, 240' muddy oil. BHP 480%#.
- #3 3644-65 Open 1 hr. Strong blow throughout test. Rec. 240' gas 120' oil cut mud 150' muddy oil 50' water cut oil 220' salt water BHP 500%#.
- #4 3717-38 Open 2 hrs. Rec. 65' oil cut mud, 30' heavily oil cut mud 30' free oil. BHP 480%#.
- #5 3738-70 Rec. 110' gas, 130' oil cut mud, 40' heavily oil cut mud 20' of muddy oil. BHP 590%#.
- #6 3767-3817 Open 2 hrs. Rec. 2000' gas, 120' oil cut mud. BHP 180%#.