

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

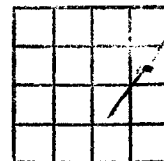
4-1-34W

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

SEC. 4 T. 1 R. 34W
 C SE NE

Total Depth.. 4260'
 Comm. 12-8-60 Comp. 12-19-60'
 Shot or Treated.
 Contractor. Imperial Oil of Kans.
 Issued. 6-3-61

County Rawlins
 KANSAS



Elevation. 3067' KB

CASING:
 8 5/8" 243' cem w/150 sx.
 4 1/2" 4260' cem w/150 sx.

Production. Dry

Figures Indicate Bottom of Formations.

surface sand & shells	160
sand & shells	243
sand & shale	975
shale & shells	2735
shale	2919
Anhydrite	3050
shale	3800
shale & lime	4260 RTD
Total Depth	

TOPS:	SAMPLE	ELECTRIC
Stone Corral Anhydrite	2919	
Topeka	3771	3770
Oread	3859	3859
Heebner	3919	3919
Lansing	3971	3972
Base Kansas City	4244	4244

DST #1 3823-72', op 1 hr, rec. 1430' slightly oil specked salt water. ICIP 1170#, IFP 210#, FFP 650#, FBHP 1170#/20 min.

DST #2 3960-99', op 1/2 hr, rec. 10' drilling mud w/specks of oil. ICIP 750#, IFP 0#, FFP 0#, FBHP 200#/20 min.

DST #3 4002-40', op 1/2 hr, rec. 10' drilling mud w/specks of oil. ICIP 0#, IFP 0#, FFP 0#, FBHP 0#/20 min.

DST #4 4030-4100', op 1/2 hr, rec. 1' free oil, 4' slightly oil cut mud w/trace of water. ICIP 800#, IFP 0#, FFP 0#, FBHP 90# 20 mins.

DST #5 4098-4145', op 2 hrs, rec. 410' gas, 50' clean oil, 140' muddy oil, 120' heavily oil cut mud. ICIP 1230#, IFP 0#, FFP 130#, FBHP 1040#/30 min.