

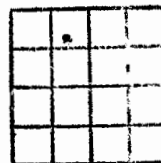
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- IMPERIAL OIL OF KANSAS  
Farm- Robinson "A" No. 13

SEC. 17 T. 9 R. 23W  
C S/2 NE NW

Total Depth. 3912'  
Comm. 7-1-58 Comp. 7-14-58  
Shot or Treated.  
Contractor. Imperial Oil of Kansas  
Issued. 10-4-58

County Graham KANSAS



Elevation. 2312' RB

Production. State Potential:  
111 BOPD - NW  
Grav. 36°

CASING:

8 5/8" 219' w/150 sx. cem.  
5 1/2" 3845' w/125 sx. cem.

Figures indicate Bottom of Formations.

shale and shells	560
shale, sand & shells	1710
shale and lime	1933
anhydrite	1972
shale and shells	2490
shale and lime	2910
shale	3050
shale and lime	3635
lime	3845
lime	3912 RTD
Total Depth	

TOPS	ELECTRIC LOG	
Anhydrite	1933	1928
Heebner	3588	3588
Toronto	3612	3612
Lansing	3627	3627

DST #1 3649-60 Open 1 hr. Recovered 1930'  
Gas, 630' oil, 62' salt water, ICIP 1320#,  
BHP 1075#, IFP 0#, FFP 150#.

DST #2 3663-72 Open 1 hr. Gas to surface  
in 1 hr. Recovered 2760' oil, ICIP 1350#,  
BHP 1320#, IFP 130#, FFP 950#.

DST #3 3687-3700 Open 1 hr. Recovered  
5' mud, ICIP 0#, BHP 0#.

DST #4 3698-3708 Open 1 hr. Musburn, Disc  
Failed to break.

DST #5 3698-3708 Open 2 hrs. Recovered  
420' salt water, BHP 1320#.

DST #6 3742-73 Open 2 hrs. Recovered 885'  
salt water, ICIP 1340#, BHP 1240#.

DST #7 3770-91 Open 1 hr. Recovered 13' mud,  
ICIP 0#, BHP 1370#.

DST #8 3807-45 Open 2 hrs. Recovered 420'  
gas, 120' heavy oil cut mud, 185' oil, ICIP  
1320#, BHP 1150#.