

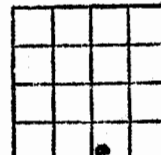
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- IMPERIAL OIL OF KANSAS, INC.
Farm- Hixson "A" No. 1

SEC. 2 T. 12 R. 23W
SW SW SE

Total Depth. 4150
Comm. 5-26-56 Comp. 6-11-56
Shot or Treated.
Contractor. Imperial Oil of Kansas, Inc.
Issued. 7-21-56

County Trego
KANSAS



Elevation. 2429 R.B.

Production. 1642 Bopd, 12% wtr

Figures indicate Bottom of Formations.

surface sand, shale	175
shale	490
shale, shells, sand	1829
anhydrite	1880
shale, shells	2400
lime, shale	3685
lime	4025
lime, chert	4050
lime, shale	4135
Arbuckle	4150
Total Depth	

Tops:	
Anhydrite	1829
Heebner	3628
Toronto	3646
Lansing	3660
Base Kansas City	4005
Conglomerate	4087
Arbuckle	4115

D.S.T. #1 3634-56 Open
2 hrs. Rec. 60' gas,
100' heavy oil cut mud,
50' oil. FP 30#-80#,
BHP 900#.

#2 3656-68 Open 1 hr.
Rec. 2000' gas, 575'
oil, 60' wtr. FP 30#-
250#. BHP 1230#.

#3 3742-54 Open 1½ hrs.
Rec. 700' oil, 35 heavy
oil cut mud. FP 30#-270#.
BHP 1170#.

#4 3758-74 Open 1½ hrs.
Rec. 1520' oil, 60' wtr.
FP 55#-600#, BHP 1230#.

#5 3794-3900 Open 2 hrs.
Rec. 60' oil cut mud, 240'
very slightly oil cut mud,
FP 30#-90#. BHP 1175#.

Good show free oil	3656-51
" " " "	3661-70
" " " "	3702-07
" " " "	3715-20
fair " " "	3735-41
Good spotty show free oil	3747-51
Good Show free oil	3764-72
Very spotty show free oil. Poor porosity.	3804-08
Trace Stain. Poor poro.	3826-40
Fair spotty show free oil.	
Fair to poor poro.	3847-53
Trace stain. Poor poro.	2869-84
Slight spotty show free oi.	
Poor poro.	4020-31
No oil show.	4087
No oil show. Fair- Good vuggy poro.	4116