

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

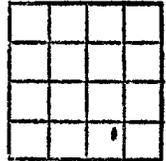
15-163-01849

Company- BAY PETROLEUM CORP.  
Farm- Hahn No. 4

SEC. 31 T. 10 R. 17W  
NE SW SE

Total Depth. 3636  
Comm. 3-12-53 Comp. 4-28-53  
Shot or Treated.  
Contractor. Pickrell Drlg. Co.  
Issued. 5-23-53

County Rooks KANSAS



CASING:

8 5/8" 160' cem. w/115 sx circ.  
5 1/2" 3634'

Elevation. 2070

Production. 60 BO & 84% wtr.

Figures Indicate Bottom of Formations.

sand	131
shale	156
iron	160
shale	640
sand & shale	905
shale, sand strks	1240
shale, red bed,	
shells	1345
anhydrite	1375
red bed strks, shale	
& shells	1620
shale & shells	1900
shale & lime	2100
shale & shells	2230
lime	2350
shale & lime	2420
shale & shells	2640
lime	2715
shale & lime	3015
lime	3592
conglomerate	3611
simpson	3628
arbuckle	3630
cherty lime	3632
arbuckle	3636 RTD
Total Depth	

Tops:  
Topeka 3029  
Heebner 3251  
Toronto 3273  
Lansing 3293  
Congl. 3547  
Simpson 3608  
Arbuckle 3631

DST: 3330-68' open 1 hr.  
rec. 30' mud 15" BHP 520#  
DST: 3452-3530' open 1 hr.  
rec. 31' rotary mud. BHP 970#.  
DST: 3632-34' open 1 hr. rec.  
840' oil 60' OC wtr 860# BHP

DP CO to TD. F.U. 1800' fluid  
5 hrs.  
for 5 hrs. swabbed 9 BO & 9 BWPB  
State pot. 55.55 oil 84% wtr.

Meas. from top of rotary bushing.