

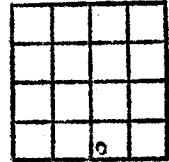
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- ROYAL OIL CO.
 Farm- Bowman No. 1

SEC. 13 T. 35 R. 2E
 SW SW SE

Total Depth. 3604'
 Comm. 4-5-54 Comp. 4-15-54
 Shot or Treated.
 Contractor. Prime Drlg. Co.
 Issued. 6-12-54

County Sumner
 KANSAS



Elevation. 1202' DE

Production. Pmp 30 & 10% wtr.

Figures Indicate Bottom of Formations.

CASING:
 8 5/8" 97'
 5 1/2" 3603' cem w/125 sx

lime & shale	155
lime, shale & sand	655
lime & shale	1040
lime, shale & sand	1530
shale & lime	1690
shale, lime & sand	2060
shale & sand	2155
lime & shale	2300
shale, lime & sand	2440
shale & lime	2565
shale & sand	2863
sand & shale	2950
shale, lime & sand	3050
lime & shale	3154
lime, shale & sand	3275
lime & shale	3350
sand, shale, lime & chert	3575
chert	3604
Total Depth	

Tops: DF	
Hoover	2058
Layton	2855
Kansas City	3079
Cleveland	3168
Oswego	3235
Skinner	3436
Red Fork	3510
Bartlesville	3541
Mississippi Chat	3568
Mississippi Lime	3590

DRILL STEM TEST:

#1 2855-2863 Open 1 hr., closed 20 min.
 Rec. 70' of salt water. BHP 935#

Core #1 3154-3162
 Core #2 3162-3194