

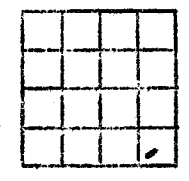
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY  
502 East Murdock, Wichita, Kansas

Company- SOHIO PETRO. CO.  
Farm- Sutor "A" No. 11

SEC. 13 T. 10 R. 20W  
SW SE SE

Total Depth. 3759 R.B.  
Comm. 9-5-51 Comp. 9-18-51  
Shot or Treated.  
Contractor. Strain Drilling Co.  
Issued. 11-10-51

County Rooks  
KANSAS



CASING:  
8 5/8" 305' cem. w/200 sx  
5 1/2" 3754' cem. w/150 sx

Elevation 2211 R.B.  
2208 (m)  
Production. 655 bbls. & 7% wtr.

Figures Indicate Bottom of Formations.

clay & sand	70
shale	305
shale & shells	1030
sand	1305
red bed & shells	1590
anhydrite	1630
shale & shells	1735
red bed & shale	1850
shale & shells	2100
lime & shale	2535
lime	2605
lime & shale	3115
lime	3270
lime & shale	3318
lime	3655
lime & chert	3713
lime, chert, shale	3754
lime	3759
Total Depth R.B.	

Tops:	
Anhydrite	1590
Topeka	3201
Heebner	3408
Brown Lime	3428
Lansing K.C.	3444
Base Kansas City	3646
Arbuckle	3752

DST: 3472-3496' tool open  
30 min. rec. 690' oil, 1,020'  
gas. BHP 300#. Flowing pressure  
180.  
DST: 3533-3532' tool open 1 hr.  
rec. 25' muddy salt wtr &  
slight trace of oil. BHP 15 min.  
800#.  
DST: 3604-3628' tool open 1 hr.  
rec. 30' slightly oil cut mud.  
BHP 15 min. 0.

Ran Schlumberger Logs to T.D.