

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

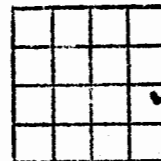
15-141-00254

Company- SOHIO PETROLEUM CO.  
Farm- Ruggels No. 1

SEC. 22 T. 10 R. 15W  
NE NE SE

Total Depth. 3445  
Comm. 8-30-52 Comp. 9-13-52  
Shot or Treated.  
Contractor. Strain Drlg.  
Issued. 10-25-52

County Osborne  
KANSAS



CASING:  
8 5/8" 322' cem. w/225 sx.  
5 1/2" 3435' cem. w/150 sx.

Elevation. 1871  
1811 (M)  
Production. I.P.P. 50 bbls.  
28% wtr.

Figures Indicate Bottom of Formations.

blue shale	90
shale & postrack	210
shale	270
shale & shells	300
shale	520
hrd sand	525
shale & sand	700
redbed	780
shale & shells	962
Anhyd.	995
shale & shells & redbed	1320
lime & shale	3000
lime	3230
lime & shale	3295
lime	3341
Congl.	3390
Ch. Congl.	3415
Congl.	3431
Arbuckle	3445
Total Depth	

Tops:  
Heebner 2929  
Toronto 2952  
Kansas City 2978  
Congl. 3358  
Arbuckle 3431

D.S.T. by Johnston Testers  
3020 tool open 1 hr. Rec. 32' of  
watery cut mud stained w/oil 180' gas  
BHP 20 min. 600#.  
3047-3074 tool open 1 hr. Rec. 210'  
heavy oil & gas cut mud. BHP 20 min.  
1030#.  
3074-3080 tool open 1 hr. Rec. 100'  
muddy salt wtr & 360' salt wtr. BHP 20 min.  
970# flow press. 200#.  
3330-3341 tool open 1 hr. Rec. 270'.  
gas cut oil 180' oil 120' oil cut mud.  
BHP 20 min. 850# flow press. 160#.  
3348-3367 tool open 1 hr. Rec. 240'  
salt wtr. slightly oil cut 140' muddy  
salt wtr, BHP 20 min. 870#.