

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

503 East Murdock,

Wichita, Kansas

15-163-03272

Company. MUSGROVE PETROLEUM CORPORATION
 Farm. Carmichael No. 7

SEC. 33 T. 9 R. 17W
 NW NW SE

Total Depth. 3559

Conn. 4-30-53

Comp. 5-15-53

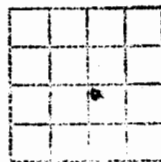
Shale Treated.

Contractor. Bill Hay Drilling Co.

Issued. 7-18-53

County Rooks

KANSAS



Casing:

8 5/8 set at 216' w/ 135 sx cement
 5 1/2 set at 3549' w/ 150 sx cement

Elevation. 2110

Production. 257 BO, 1% water

Figure 1. Section of Formations.

surface soil & clay	65
sand & shale	125
shale & shells	185
shells	216
shale & shells	1015
sand	1065
shale & shells	1200
shale, sand & red bed	1355
anhydrite & shale	1400
anhydrite & shells	1465
shale & shells	1910
lime & shells	1930
shale & lime streaks	2100
lime & shale	2320
shale & shells	2410
shale & sandy lime streaks	2485
lime & shale	2625
shale & shells	2850
shale & lime streaks	2860
shale & lime	3250
lime	3415
lime & shale	3548
Arbuckle	3559
Total Depth	

SCOUT TOPS:

Anhydrite	1355
Heebner	3206
Toronto	3232
Kansas City	3250