

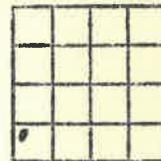
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company-PETROLEUM, INC.  
Farm- Esmiller "C" No. 1

SEC. 13 T. 19 R. 14W  
NW SW SW

Total Depth. 3504  
Comm. 4-8-53 Comp. 4-18-53  
Shot or Treated.  
Contractor. Garvey Drilling Co.  
Issued. 8-1-53

County Barton  
KANSAS



Elevation. 1872

Production. 206 BO, 32% water

CASING:

8 5/8 set at 797' w/ 400 sx cement  
4 1/2 set at 3435' w/ 75 sx cement

Figures indicate Bottom of Formations.

surface soil	40
sand & shale	300
shale	340
sand	400
red bed	510
red bed & shale	640
shale	792
anhydrite	815
salt & shale	1265
shale & shells	1565
lime & shale	1955
lime	2105
lime & shale	2475
shale & shells	2700
lime & shale	2935
lime	3130
shale	3195
lime	3408
conglomerate	3475
lime	3504
Total Depth	RTD

TOPS:	
Heebner	3096
Brwon lime	3191
Lansing	3203
Conglomerate	3438
Reworked Arbuckle	3474

DST #1: 3319-37, open 1 hr. rec 180'  
free oil, 55' HO&GCM, BHP 1140#

Production: Lansing-Kansas City