

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

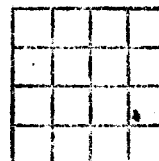
Company- LARIO OIL & GAS COMPANY
 Farm- Marshall "E" No. 17

SEC. 24 T. 11 R. 18W
 C SW NE SE

DEEPENING RECORD

Total Depth. 3836
 Comm. 1-14-48 Comp. 4-10-48
 Shot or Treated.
 Contractor. Transit Corporation
 Issued. 4-12-52

County Ellis
 KANSAS



10 3/4" CASING: 1130'
 7" 3480' com 275 sx

Elevation. _____

Production. 209 BO & 3% wtr
 Phys. Potential.

Figures indicate Bottom of Formations.

clay, sand	40
shale	185
sand	240
shale & sand	530
iron	558
shale & shells	560
sand & shale	870
red bed & shale	1040
red bed	1110
anhydrite	1150

shale & shells	1540
salt	1635
salt & shale	1690
shale & lime	2190
shale & shells	2130
shale & lime	2690
lime	2720
lime & shale	2850
lime	2900
lime & shale	3210
lime (K.C.)	3245
lime	3340
lime & shale	3385
lime	3660
lime & sand	3680
Total Depth	

TOPS:
 Heebner Shale 3072
 Lansing-KC 3109
 Base K.C. 3352
 Arbuckle 3377

DEEPENING RECORD:

Comm. - 2- 8-52
 Comp. - 2-28-52
 Prod. - SWDW

OTD	3678
lime hard	3751
Reagan	3762
Granite Wash	3775
Solid Granite	3820
Total depth	3836

Perf. 80 holes 3440-3460.
 Acidized with 4000 gallons 15%.

Injection Test - 500 barrels water
 in 40 minutes on
 vacuum.

Note: All measurements 5' above
 braden head.