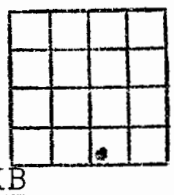
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
503 East Murdock, Wichita, Kansas

Company. LARIO OIL & GAS CO. et al
Farm. Younger No. 3

SEC. 25 T. 13 R. 20W
SW SW SE

Total Depth. 3845
Comm. 4-29-57 Comp. 5-15-57
Shot or Treated. Perf. 62/3828-40, 1250 gal XXM-3% acid
Contractor. Sterling Drilling Co.
Issued. 7-6-57

County Ellis
KANSAS



CASING:
8 5/8 @ 240' w/ 150 sx cmt.
5 1/2 @ 3845' w/ 100 sx cmt.

Elevation. 2196 KB

Production. 361 BOPD, NW

Figures Indicate Bottom of Formations.

shale	815
shale & shells	1130
sand	1250
shale & red bed	1450
shale	1490
anhydrite	1525
shale	1570
shale & shells	2135
lime & shale	2510
lime	2580
lime & shale	2855
lime	3845
Total Depth	

TOPS: (KBM)	
Anhydrite	1490
Topeka	3177
Heebner	3438
Toronto	3460
Base Oread	3472
Lansing	3478
Base KC	3735
Marmaton cherty lime	3774
Conglomerate	3800
Arbuckle	3826