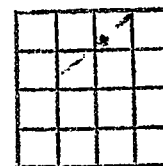


Company- LARIO OIL & GAS COMPANY
 Farm- Falls No. 1

SEC. 19 T. 32 R. 1E
 SW NW NE

Total Depth. 4097'
 Comm. 5-21-60 Comp. 6-7-60
 Shot or Treated.
 Contractor. Prime Drilling Company
 Issued. 8-13-60

County Sumner
 KANSAS



CASING:

8 5/8" @ 452'6" w/300 sks. cem.

Elevation. 1251' RB

Production. Dry

Figures indicate Bottom of Formations.

shale & red bed	255
lime & shale	452
lime	1070
shale & lime	2030
lime	2165
shale & lime	2302
lime	2420
shale & lime	2819
shale	2910
shale & lime	3014
lime	3260
shale & lime	3670
lime	3723
cherty lime	3740
lime	3743
cherty lime	3790
lime & chert	3822
cherty lime	4012
lime & shale	4091
sand	4097 RTD
Total Depth	

TOPS:

SAMPLE BIRDWELL

Brown Limestone	2665	2666
Stalnaker	2672	2672
Kansas City	3013	3014
Base Kansas City	3261	3263
Cleveland Sand	3303	
Marmaton	3363	3364
Cherokee	3501	3503
Mississippi	3667	3671
Kinderhook	4019	4020
Simpson Sand	4088	4090