

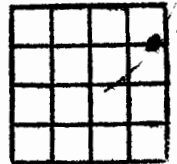
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- **GEO. R. MC NELSH OIL OPERATIONS**
Farm- **No. Vernon Ut. No. 3-1**

SEC. 15 T. 35 R. 2E
C E/2 E/2 NE

Total Depth. **3460'**
Comm. **10-9-63** Comp. **10-17-63**
Shot or Treated.
Contractor. **Watson Drilling Co., Inc**
Issued. **12-28-63**

County **Sumner**
KANSAS



CASING:
8 5/8" 205' cem w/140 sx.
5 1/2" 3450' cem w/75 sx.

Elevation. **1168' KB**

Production. **INPUT WELL**

Figures Indicate Bottom of Formations.

shale	45
lime & shale	130
lime	205
shale & lime	235
lime & shale	460
redbed	485
shale & shells	525
shale	825
shale & lime	1060
shale & shells	1260
shale & lime	1500
shale	1630
lime & shale	1732
lime	1820
shale	1916
lime	1940
shale	1963
lime & shale	1984
shale & sand	2080
lime	2095
shale & sand stks.	2150
lime	2161
shale	2289
lime	2294
shale & sand	2420
shale	2499
lime	2520
shale & lime	2600
shale	2770
sand & shale	2829
sand	2900
lime & sandy	2916
shale	2950
shale & sand	2995
lime	3030
lime	3077
shale	3160
Oswego	3225
lime	3284
shale	3418
sand	3420
Core #1	3460
Total Depth	

TOPS: LOG

Layton	2766
Kansas City	2998
Marmaton	3158
Cherokee	3281
Bartlesville	3416
Bartlevillw Sand	3447