

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

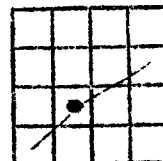
15-065-01039

Company. EMPIRE DRILLING COMPANY
Farm- Knobel No. 1

SEC. 3 T. 9 R. 25W
C NE SW

Total Depth. 4070'
Comm 8-7-62 Comp. 8-15-62
Shot or Treated.
Contractor.
Issued. 11-3-62

County Graham
KANSAS



CASING:
8 5/8" 158' cem w/100 sx.

Elevation. 2531' KB

Production. DRY

Figures indicate Bottom of Formations.

surface - sand & shale	160
shale & shells	1550
shale & sand	2050
shale & shells	2223
anhydrite	2260
shale & shells	2839
shale & lime	3530
lime	3555
lime & shale	3810
lime	3860
lime & shale	3895
lime	4020
lime & shale	4070 RTD
Total Depth	

TOPS: SAMPLE	
Anhydrite	2223
Lansing	3831

TOPS: WELEX	
Heebner	3790
Toronto	3812
Zone 2	3857
Zone 2A	3870
Zone 6	3965
Zone 6A	3988
Zone 7	4000
Zone 8	4020
Base Kansas City	4058