

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

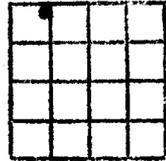
15-065-01620

Company- EMPIRE DRILLING CO.
Farm- Minium No. 3

SEC. 1 T. 9 R.25W
NE NW NW

Total Depth. 4045'
Comm. 2-16-62 Comp. 2-26-62
Shot or Treated.
Contractor. Empire Drlg. Co.
Issued. 7-28-62

County Graham
KANSAS



Elevation. 2513' KB

Production. 99 BOPD, NW

CASING:

8 5/8" 149' cem w/75 sx.
5 1/2" 4044' cem w/100 sx.

Figures Indicate Bottom of Formations.

shale	1770
sand	1970
shale-red bed	2180
shale	2212
Anhydrite	2252
shale	2260
shale-shells	2550
shale	2680
shale-shells	2930
shale-lime	3290
lime	3354
lime-shale	3800
lime-chert-shale	3850
lime	4010
lime-shale	4045 RTD
Total Depth	

TOPS: ELECTRIC LOG

Heebner	3785
Toronto	3811
Lansing	3826
Zone 2	3857
Zone 2 A	3871
Zone 3	3893
Zone 4	3899
Zone 6	3963
Zone 6 A	3986
Zone 7	4002
Zone 8	4024
Zone 9	4036