

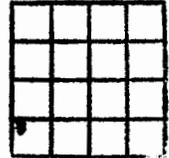
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- AMERICAN PETROFINA CO. OF TEXAS  
Farm- George Rein No. 11

SEC. 17 T. 14 R. 13W  
NW SW SW

Total Depth. 2430'  
Comm. 10-1-62 Comp. 10-5-62  
Shot or Treated.  
Contractor. Murfin Drilling Co.  
Issued. 1-26-63

County Russell  
KANSAS



Elevation. 1822' DF

Production. 30 BOPD & 56 BWPD

Figures Indicate Bottom of Formations.

COMPLETE DRILLER'S LOG NOT AVAILABLE

(All meas. taken from RB)

CORE #1 2345' - 2395'

2345-2347' Red shale  
2347-2348' Green shale  
2348-2351' Fine grained sand w/oil  
saturation. Good odor. Bleeding  
some oil.  
2351-2353' Green sandy shale  
2353-2355' Fine grained sand w/oil  
saturation. Good odor. Bleeding  
oil.  
2355-2357' Gray sandy shale. App. 50%  
sand & 50% shale. Bleeding a  
small amount of oil.  
2357-2361' Gray shale  
2361-2363' Gray fossiliferous limestone.  
2363-2367' Gray shale  
2367-2367.5' Coal  
2367.5-2368' Gray shale  
2368-2374' Fine grained sand bleeding  
oil. Good odor. Good oil saturation.  
2374-2386' Gray shale w/thin sand stringers.  
2386-2392' Gray shale  
2392-2395' Lost  
50' cored & 47' rec.  
2430' RTD  
Total Depth

TOPS: SAMPLE

Anhydrite	830
Grandhaven Lime	2336
Dry Shale (First Tarkio Sand)	2348
Dover Lime	2361
Willard Shale (Second Tarkio Sand)	2368