

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.  
 Union National Bldg, Wichita, Kansas.

EMPIRE OIL & REFG. CO.  
 Janssen No. 2.

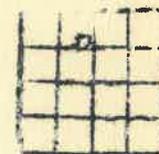
SEC 3 T. 18 R. 8W.  
 SE NE NW  
 330' N 330' W of E1/16 Cor.

Total Depth. -- 3262  
 Comm. 4-2-36 Comp. 4-25-36.  
 Shot or Treated.  
 Contractor, Shaffer Drlg Co.  
 Issued. 6-20-36.

County. Rice.

CASING.

10" 336'  
 65/8" 3235' SLM  
 53/16" 42'10 (2 jts) 3256' SLM.



Elevation. 1779

Production. 1050 B.O.  
 no wtr 21 hours.

Figures Indicate Bottom of Formations.

shale and shells	95
sand	140
shale and shells	334
lime	340
shale and shells	840
salt and shale	978
salt	1050
broken lime	1220
lime	1335
broken lime	1400
shale	1440
lime	1595
lime and shale	1657
broken lime and shale	1733
lime and shale	2242
shale	2422
Topeka lime	2657
lime	2740
broken lime and shale	2880
Lime K.C.	2898
lime	3160
lime and shale	3204
conglomerate	3225
shale green	3245
Top lime 3256 SLM	
SLM correction 3245 equals 3256	
lime	3262
Total Depth.	

Sc. T.  
 511 3262

2880  
 1779  
 1101

3262  
 1779  
 1483

Filled up 2510' in 5 hours.

Water record.  
 45' water 95-140