

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

MID CONTINENT PETROLEUM CORP.
 R. Hartle No. 1.

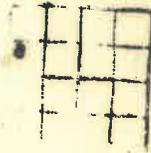
SEC. 15 T. 20 R. 9W.
 NW SW NW
 340' fr N and 330' fr W.L. S $\frac{1}{2}$
 NW $\frac{1}{2}$

Total Depth, 3231.
 Comm, 7-8-35 Comp, 8-12-35.
 Shot or Treated,
 Contractor, Mac and Stauffer.
 Issued, 9-14-35.

County, Rice.

CASING.

12 $\frac{1}{2}$ " 171'9"
 7" 3213'



Elevation.

Production. Pot. 1620B.
 23 $\frac{1}{2}$ hours.

Figures Indicate Bottom of Formations

surface and clay	40	
sand	111	
sand and lime	184	
sand	205 8	
shale	700	
sand and shale	813	
shale	840	
sdv shale	940	
salt and shale	1133	
shale	1221	
lime	1325	
broken lime	1473	
shale and shells	1490	
lime	1530	
shale and lime	1680	
lime	1750	
broken lime	1918	
shale and lime	2035	
sdv shale	2176	
broken lime	2330	
shale and lime	2431	
shale and lime	2445	
lime	2674	
lime and shale	2884	
K.C. lime 2884-3180		
lime	3180	
shale	3192	
lime and shale	3208	
shale green	3212	cored from 3208 to 3218 Rec. 10'
siliceous lime	3213	
shale green	3215	1st oil 3215
siliceous lime	3218	
siliceous lime	3231	
Total Depth,		