

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

Plotted
 8.E.J.
 13-18-8W

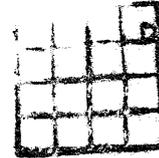
SHELL PETROLEUM CORP.
 E. Zajic No. 13

SEC. 13 T. 18 R. 8W.
 SE NE NE
 988' NL 330' EL.

Total Depth. 3217
 Comm. 12-5-38 Comp. 12-19-38
 Shot or Treated.
 Contractor. Campbell Drlg. Co.
 Issued. 1-21-39

County Rice.

JAN 21 1939



CASING.

10 3/4" 228'
 7" 3202

Elevation.

Production. Pot. 2449 B.
 no wtr.

Figures Indicate Bottom of Formations.

cellar	10	2813-19 good porosity, small amount fair oil stain
surface soil and yellow clay	35	2865-79 strks of fair porosity and fair oil stain.
yellow surface clay	95	2897-2916 good porosity and poor Oil stain.
sand	115	2995-3013 slight to fair porosity poor oil stain.
shale and shells	525	3158-82 poor porosity and no oil stain
shale and red bed and shells	705	3201-3203 slight porosity with light oil stain.
salt	860	1200' oil at 3209
shale and salt	1000	2700' oil at 3209
shale and shells	1060	2800' oil at 3209
shale and lime shells	1440	3000' oil in hole 3217
lime and shale	1525	
shale and shells	1588	swabbed 460 bbls of oil and no water in 4 hours
shale and shells	1675	1625' off botton.
shale & lime shells	1844	
shale and shells	2125	Top of Arbuckle Dolomite 3201 SLC
shale & lime strks	2240	
shale	2255	
broken lime	2365	
lime	2418	
lime	2464	
broken lime	2505	
lime	2585	
broken lime & shale	2680	
shale & lime strks	2771	
lime broken	2789	
lime	2865	
lime broken	2924	
lime	3177	
conglomerate	3190	
shale	3202	
dolomite	3204	
3204 equals 3203 SLC		
dolomite	3217	
Total Depth.		