

See other log

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

EMPIRE OIL & REFG.
Kunkle No. 1.

SEC. 16 T.15 R.8W
SE SW SE

Total Depth. 3035'
Comm. 8-29-36 Comp. 9-22-36
Shot or Treated.
Contractor.
Issued. 10-17-36

County. Ellsworth.

CASING:

12 $\frac{1}{2}$ " 300'



Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

shale & sand	38	
sand & shale	300	
shale & shells	1017	
lime	1075	
lime & shale	1093	
lime	1098	
shale	1116	
gyp, shale & lime	1140	
shale	1141	
lime	1142	
cored 1063-93		
cored 1098-1142		
shale & shells	1225	Slight sh oil 2660
lime	1384	
shale & lime	1477	
lime & shale	1955	
lime	2008	
lime & shale	2325	
lime	2538	
lime & shale	2570	
shale	2574	
shale, red rock & lime		
shells	2588	
cored 2570-88		
lime	2603	
cored 2593-2603		
lime & shale	2645	
lime	2654	
lime & shale	2660	
lime	2665	
Slight Sh Oil 2660		
cored 2645-65		
lime & shale	2703	
lime	2715	
lime & shale	2762	
shale & lime	2814	
lime	2885	
lime & shale	2917	
lime	2925	
brkn lime & shale	2935	
cored 2925-35		
lime	2940	
lime & shale	2965	
cored 2958-65		
conglomerate	2978	
lime	2985	
cored 2978-85		
dolomite	2987	
limo	2997	
sdv shalo	3014	
cored 2997-3014		
shalo	3019	
lime Siliceous	3035	
cored 3021-3035		
Total Depth.		