

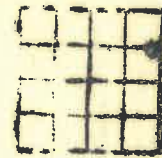
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
Union National Bk Bldg, Wichita, Kansas.

OLSON OIL CO.
J.J. Penner, Jr. No. 1.

SEC. 27 T.23 R 4W.
CEL NE $\frac{1}{4}$
1320' fr NL 300' fr EI

Total Depth. 3370
Comm. 1-4-36 Comp. 2-13-36.
Shot or Treated. 1000 gal acid.
Contractor. Olson Drilg Co.
Issued. 3-14-36.

County. Reno.



CASING.

13" 258' 7" 3295'
5 $\frac{1}{2}$ " 3317'

Elevation.

Production. Pot. 1641

Figures Indicate Bottom of Formations. 2 M. Cu ft Gas.

clay	30	lime	3072
sand	130	shale	3080
sand and shale	196	shale and shells	3150
shale	258	lime	3158
shale and shells	300	shale	3160
shale shell salt	518	shale and shells	3199
anhydrite and shale	625	shale	3205
lime	745	V.C. shale	3257
shale	788	chat	3276
shale and shells	817	chat	3310
shale and lime shells	909	show oil and gas	3295-3305
lime and shale brks	986	Gas guaged 8 $\frac{1}{2}$ M.	3310
shale	1004	chat	3317
lime	1056	show oil	3317
shale & lime shells	1229	chat	3370
shale and shells	1600	Total Depth.	
shale and shells	1722		
shale & lime shells	1865		
lime	1932		
shale & brkn lime	1962		
shale & lime shells	2034		
broken lime	2110		
lime	2180		
lime and shale	2238		
lime	2335		
broken lime	2360		
lime and shale	2476		
lime	2753		
broken lime	2780		
lime	2835		
broken lime	2845		
lime	2957		
shale and shells	2973		
lime	2995		
broken lime	3010		
lime	3039		
shale and shells	3051		

increase oil and gas 3335
4 $\frac{1}{2}$ M. cu ft gas 3370