

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

SKELLY OIL CO.
J. Miller No. 1.

SEC. 31 T. 27 R. 10W.
28L $\frac{1}{4}$ NW
990' fr NL
1286' fr W.L. NW $\frac{1}{4}$

Total Depth. 4074
Comm. 6-26-39 Comp. 7-26-39
Shot or Treated. 1000 gal. 4063-4074
Contractor. Bodine Drlg.
Issued. 11-11-39

County Kingman

CASING.	Rotary Cable	4066
		4074

103/4"	291'
5 1/2"	4063'



Elevation.

Production. 35,300,000 Gas.
after acid.

Figures Indicate Bottom of Formations.

surface soil	105	porous oolitic and oil sat. lime	
red beds	355	3765-3775.	
red beds and shells	635	lime	3875
shale and shells	890	chert and lime	3900
red beds and shells	1040	cherty lime	3935
salt	1300	shale	4002
shale and shells	1410	Kinderhook dolomite	4012
lime	1615	dark grey pyritic dolomite	4053
shale and shells	1630	S.L.C. 4053-4056	
shale	1730	dark grey pyritic dol.	4063
sdv shale	1750	dark grey chert and grey	
lime	1810	crystalline dol.	4067 slight por.
shale and shells	1850	S.L.Corr. 4067 equals	4066
lime and shale	1890	dolomite grey	4071
shale and shells	1915	porous and show gas.	
lime hard	1940	grey dol. slight por.	4074
shale and shells	1955	Total Depth.	
lime hard	2020	Top Lansing lime	3456
shale and shells	2115	Top Kinderhook dol.	4000
lime	2175	Top Viola lime	4062
shale and shells	2255		
lime	2310	slight sat.	3456-3469
lime and shale	2395	slight sat.	3481-3487
shale and shells	2450	show oil	3600-3617
shale	2560	oil stained	3651-3656
lime	2575	oil stained	3706-3712
broken lime	2605	oil sat.	3765-3775
lime	2630		
broken lime	2680	main body pay formation.	4062-4074
shale and shells	2760		
broken lime	2790		
shale	2815		
broken lime	2900		
shale	2975		
lime hard	2995		
broken lime	3040	Before Acid	17,512,000 Gas.
lime	3060	After acid	35,300,000 Gas.
lime and shale	3225		
broken lime	3240		
lime hard	3270		
lime and shale	3355		
shale blk	3390		
shale and lime	3420		
shale and shells	3446		
dark grey silty shale and			
red shale	3456		
grey crystalline and brown			
fossiliferous lime	3469		
Fair porosity and slight sat.			
grey crystalline lime	3481		
brown and grey fossiliferous			
lime	3487		
lime	3540		
cherty lime	3570		
lime	3760		
show oil	3600-3617		
porous oolitic and slightly stained			
lime	3651-3656		
slightly porous oil stained lime	3706-3712		
cherty lime hard	3785		