

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

SKELLY OIL CO.
J.M. Ratcliff No. 7.

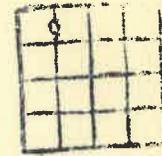
SEC. 30 T. 27 R. 10W
Cen N/2 NW
660' fr NL 1320' fr EL

Total Depth. 2200' SIM
Comm. 8-11-36 Comp. 9-3-36
Shot or Treated. 2000 Gals. 2015-2200'
Contractor. Southern & Thurmond
Issued. 11-7-36

County. Kingman

CASING: Rotary 0-2026'
Cable 2026-2200'

10" 346'
7" 2015'
5 3/16" 2166' (liner)



Elevation.

14,600' or

Production. ~~14,000 M.~~
after acid.

Figures Indicate Bottom of Formations.

sand	95	shale drk grey	2155
red rock	230	shale drk grey with small amount brown lime	2160
red rock, sand & shale	260	shale drk grey with 20% brown lime	2161 1/2
no log 260-360		shale grey drk and brown lime	2166
red rock shale & shells	827	lime brown hrd	2174
shale & shells	1025	lime brown with small blue shale	2178
salt	1290	shale blue & small amount brown lime	2181
shale & shells	1350	No increase gas	
shale & lime	1450	shale drk grey & lime brown	2185
lime	1500	shale grey & lime grey	2200
lime & shale	1740	No increase gas	
lime	1760	Total Depth.	
sand	1785		
lime	2018		
pumped 30 minutes for sample 2013-18. Sample showed porous lime. Cored 2018-26' Rec. 5' Top 1' - Shaley lime. Bottom 4' - hrd dark salty shale.			
shale dark grey hrd	2027		
same with small amount grey lime	2031		
lime grey	2036		
Top Admire shale zone	2035'		
Slight smell gas.			
lime brown sft porous light	2042		
No sample	2048		
Gas gauged 4,650 M. cu. ft at 2042'			
No increase gas	2048'		
shale grey dark	2052		
No increase gas.			
shale red & grey	2060		
shale grey with 20% lime grey	2080		
No increase gas.			
Gas gauged 4,120 M. cu. ft. Hole caving badly.			
shale grey	2087		
shale red & grey & lime	2099		
No increase gas			
lime grey & shale grey	2110		
lime grey & shale red	2115		
lime grey & shale drk grey	2126		
shale drk grey	2135		
shale drk grey & red	2140		
shale drk grey with little grey lime	2145		
shale grey drk with little red shale	2147		

Production before Acid: 4,650 M.

Producing formation: dolomite
(Admire shale zone) Top 2035'
Bottom 2042'

Gas from 2035-2042'

Bureau
2/12/38
Com. B/D