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

SKELLY OIL CO.
Geo. D. Miller No. 1.

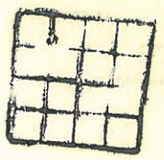
SEC. 36 T. 27 R. 11W
CSL N/2 N/2 NW
440' fr NL 1325' fr EL NW¼

Total Depth. 3500½'
Comm. 12-30-38 Comp. 1-25-39
Shot or Treated. 4000 Gals. 3450-3500½
Contractor. Bodine Drlg. Co.
Issued. 3-11-39

Rotary 3452
Cable 3500½

CASING:
13" 363'
7" 3450'

County. Pratt



Elevation.

Production. Pot. 293 B.
1,120,000 Gas

Figures Indicate Bottom of Formations.

sand	140	lime grey hrd drk	3456
red bed & shells	373	lime grey dense, no show	
red bed	470	oil or gas	3458½
red bed & shells	600	brown & grey lime, slightly	
shale & shells	645	fossiled, no shows	3464
red bed	800	lime brown med sft,	
shale	1000	slightly saturated &	
lime shells	1025	slightly porous	3468½
salt	1265	lime grey dense, no sat.	3476½
shale & shells	1380	lime dense grey & brown w/	
shale	1410	little brown chert	3481½
lime	1530	lime hrd grey & brown, no	
anhydrite	1540	saturation or porosity	3490
lime & shale	1598	lime hrd light & grey, no	
shale	1615	saturation or porosity	3494½
lime	1655	lime grey w/little brown	
shale	1695	lime, somo saturation &	
lime brkn	1705	porosity.	3499
shale	1730	from 3498-3499 soft w/little	
lime	1770	gas & free oil; gas est 5 M.	
shale	1775	cored w/CT 3499-3500½ rec 1½'	
lime	1790	all hrd drk grey lime, no	
lime brkn	1830	saturation or porosity,	
lime	1965	Total Depth	3500½
lime brkn	2040		
lime	2070		
shale	2085	Tested 1 hour, 10 Gal. wtr and	
lime	2120	4 Gal oil.	
shale & lime	2215	After acid 97.54 oil & 17.21	
lime	2225	water(flowed in 8-hr test to	
shale & lime	2305	estab. 24-hr pot 293 B.)	
lime	2335	1,120,000 Gas	
shale	2355		
lime	2365	Lansing lime 3448-3500½	
shale	2375		
lime	2390	Oil 3448-3500½	
lime & shale	2510	Main body pay formation w/best	
sdy lime	2520	pay strks 3464-3468½ &	
lime & shale	2530	3494½-3499	
lime	2640		
sdy lime	2685		
lime	2720		
lime & shale	2765		
lime	2870		
shale & lime	2905		
lime	2955		
lime brkn	3020		
lime	3035		
lime brkn	3126		
lime	3225		
lime & shale	3340		
lime	3400		
lime & shale	3440		

Cored 3440-3452 rec 12'
top 2' grey banded lime
2' drk grey silty shale
4' drk grey shaly lime
btm 4' dense grey lime.
last 1' showed slight por
and saturation.