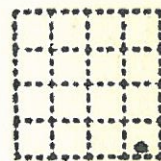


SKELLY OIL CO.
C. Colliver No. 13.

SEC. 28 T.14 R. 13 W
CS $\frac{1}{2}$ SE SE
660'f EL 330'f SL SE $\frac{1}{4}$

Total Depth. 2955'
Comm. 8-30-41 Comp. 9-17-41
Shot or Treated. 9-18-41 7000 Gals. Acid 2883-2955
Contractor. Claude Wentworth Drlg. Co.
Issued. 12-27-41 Rotary O-2886
Cable 2886-2955

County. Russell



CASING:
10 $\frac{3}{4}$ " 280' Cem.
6" 2883' Cem.

Elevation.

Production. Pot. 490 B.

Figures Indicate Bottom of Formations.

shale & sand	0-40	lime gy cryst & cherty w/ strks dk gy shale 2942
shale & shells	135	Cored:
shale, sand, pyrites of iron	194	2942-45 rec 3' all gy cryst & cherty lime, no porosity or sat.
shale & sand	286	2945-50 rec 5'
shale & shells	360	top 1' gy cryst & cherty lime, no porosity or sat.
red bed & shells	655	next 2' gy oolitic lime, porous, slight stain
anhydrite & lime	660	last 2' gy oolitic lime, slight porosity & stained
anhydrite	705	w/15% gy silty shale
shale & shells	1200	2950-55 rec 3'
salt & shale	1340	top 1' gy oolitic lime
shale & shells	1405	w/15% gy silty shale, no shows
lime & shale strks	1495	last 2' gy cryst lime, no porosity or sat.
shale & shells	1615	Total Depth 2955
shale & lime shells	1705	
shale	1715	
shale & shells	1890	
shale & brkn lime	1977	
shale	2332	
shale & strks lime	2420	
shale & shells	2520	
shale & brkn lime	2579	
lime	2625	
lime & strks shale	2682	
lime	2725	
lime & strks shale	2803	
lime wh	2826	
shale gy & red sdy	2853	
lime gy cryst w/strks shale gy	2875	
lime gy oolitic	2877	
lime hd gy cryst & cherty, no porosity or saturation	2886	
lime gy & brown oolitic, porous & saturated	2888	
Corr; 2888 SIM rotary table equals 2886 SIM DF		
sh free oil on cleaning out to btm		
lime brown oolitic, porous & saturated	2886-87	
Cored w/cable tools:		
2887-2891 rec 4'		
top 1 $\frac{1}{2}$ ' brown oolitic lime, porous & saturated		
last 2 $\frac{1}{2}$ ' gy oolitic lime, porous, slight saturation		
2891-2895 rec 4'		
top 1' gy & brown oolitic lime, porous & saturated		
last 3' gy oolitic lime, porous & slightly stained		
tested $\frac{1}{4}$ BOPH		
lime gy cryst & cherty w/ little brown oolitic, slight porosity & stained, no increases	2900	
lime gy cherty & cryst, no porosity or sat.	2920	

Tops: Topeka lime 2565
Ft. Dodge lime 2803
Lansing lime 2851 SIM

Before acid Bailed $\frac{1}{4}$ BO/H.
After acid POB 8 hrs 163.35
Bbls oil, 2% wtr to estb.
24-hr potential of 490 B.

oil sat., sli. por. 2570-80
porous, fair oil sat 2708-11
sli. por. & sat. 2803-08
sli. stain, no por. 2875-77
pay formation 2884-2900