

29-14-13W

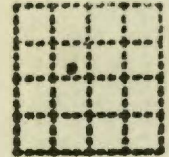
Plotted Texas CO

SKELLY OIL COMPANY.
 W. Opdycke No. 10

SEC. 29 T. 14 R. 13W.
 CSL SE NW
 660' fr EL 330' fr SL NW $\frac{1}{4}$

Total Depth. 2940
 Comm. 12-26-39 Comp. 1-20-40
 Shot or Treated. 5000 gal 2926-2940 1-21-40
 Contractor. Ruso Drlg. Co.
 Issued. 4-27-40

County Russell.



CASING. Rotary Cable 2927
 2940

103/4" 253'
 7" 2926'

Elevation.

Production. Pot. 940 B.

Figures Indicate Bottom of Formations.

surface soil clay and sand	50	2931 to 2937	Rec 6'
sand and shells	195	Top 4 $\frac{1}{2}$ '	grey and dark crystalline lime with strks of dark shale.
pyrites of iron	203	Last 1 $\frac{1}{2}$ '	Grey and brown oolitic lime porous and saturated - Hole filled with oil as follows-
sand shale and shells	253		100' in 1 hour; 200' in 2 hours
lime shells and shale	316		300' in 3 hours 600' in 4 hours and 1600' in 10 hours.
pyrites of iron	318		
shale pyrites of iron and lime	385		
shale and shells	485		
red bed	700		
anhydrite	735	2927-2940	Rec 3'
shale	775	Top 2 $\frac{1}{2}$ '	Grey and brown oolitic lime very porous and saturated.
shale and shells	1150	Last 6"	Grey lime. slight porosity and stained. 2000' OIH in 12 hours and 2500' OIH 16 hours.
salt	1355		
shale and lime	1390	Total Depth	2940
lime	1430		
shale	1460	Top Dodge lime	2855
lime	1650	Top Lansing lime	2895
shale and lime	1720		
shale and shells	1790		
lime	1930		
shale	2020		
shale and lime	2130		
shale	2205		
shale and lime	2245		
shale	2426		
broken lime and lime	2450		
lime	2470		
lime and shale	2565		
lime	2595		
shale	2623		
lime	2840		
shale and lime	2880		
porous lime, slight saturation from	2855-2865		
lime and shale	2895		
grey crystalline lime with strks of shale	2926		
no porosity or saturation			
grey crystalline and oolitic lime	2927		
slight porosity and stained			
grey and brown crystalline lime and grey limy shale	2928		
slight porosity and stain - slight sh of free oil			
Cored with cable tools			
2928 to 2931' Rec 3'			
All grey crystalline lime with strks of shale. no porosity or sat.			