

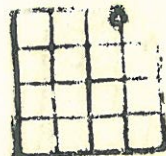
CITIES SERVICE OIL CO.  
 Carter No. 2.

SEC. 29 T. 14 R. 13W  
 CNL NE  
 440' S 1320' W NE Cor.

County, Russell

Total Depth. 2998'  
 Comm. 12-7-38 Comp. 1-2-39  
 Shot or Treated. 8000 Gals.  
 Contractor. Twin Drlg. Co.  
 Issued. 2-11-39 Rotary 2913  
 Cable 2998

CASING:  
 12 1/2" 317'  
 7 " 2907'



Elevation.

Production. Pot. 981 B.  
 3% Water  
 Figures Indicate Bottom of Formations.

sand & clay	38	shale	2938
sand very sft	45	lime wh	2943
shale red	120	shale grey	2945
sand grey med	200	lime brkn	2953
shale & shells	358	lime grey	2962
shale	380	shale blue	2964
shale blue	400	lime grey	2975
shale red	710	lime brkn	2978
anhydrite	750	lime	2998
shale red	788	Total Depth.	
shale blue shells	890		
shale blue lime shells	990		
shale blue sticky	1060	Top Lansing Corr. 2905	
shale blue & shells	1160	Penetration	93
shale blue & lime shells	1170	T.D.	2998
shale blue & shells	1310		
shale blue shells med	1400	Pay (poor) 2920-28	
lime lgt hrd	1428	Pay (poor to fair) 2985-92	
lime grey hrd	1590		
lime lgt hrd	1620	Fillup: 200' 2 hrs.	
shale blue shells med	1633	350' 14 hrs.	
lime & shale brks	1735		
lime grey hrd	1835		
lime grey cherty	1894		
lime grey hrd	2000		
lime brkn med	2020		
lime grey hrd	2075		
lime grey brkn	2160		
shale blue shells	2173		
brkn lime	2255		
lime brkn grey	2280		
shale blue & shells	2330		
lime lgt hrd	2355		
shale blue shells	2400		
lime lgt hrd	2415		
shale blue shells	2425		
shale blue & lime shells	2450		
brkn lime	2503		
shale & shells med	2533		
lime brkn	2549		
lime brkn med	2560		
lime lgt hrd	2585		
lime brkn grey med	2600		
lime shells shale	2630		
lime grey	2650		
lime brkn	2655		
lime	2662		
lime hrd	2697		
lime lgt hrd	2826		
lime lgt med	2860		
lime lgt hrd	2866		
shale & lime med	2895		
lime lgt hrd	2905		
Core 2905-11, 4 1/2' rec lime			
trace oil			
T.D. rotary 2911=2913 SLM			
shale	2918		
lime lgt	2928		
lime K.C.	2935		