

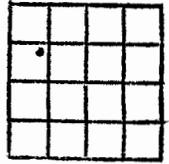
**WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY**  
**508 East Murdock, Wichita, Kansas**

Company. MURFIN DRILLING CO.  
 Farm. Ehrlich "C" No. 3

SEC. 17 T. 14 R. 13W  
 NE SW NW

Total Depth. 2401  
 Comm. 11-22-52 Comp. 12-26-52  
 Shot or Treated.  
 Contractor. Murfin Drilling Co.  
 Issued. 3-21-53

County Russell  
 KANSAS



CASING:  
 12 in. 348'  
 10 in. 513'  
 8 in. 825'  
 7 in. 2393'

Elevation. 1846

Production. 30 BOPD

Figures Indicate Bottom of Formations.

yellow clay	27	shale & shells	2347
shale	235	red rock	2352
sand & water	245	shale & shells	2365
shale	345	lime	2374
sand & water	348	shale	2377
sand	359	Tarkio	2384
shale	380	shale	2392
sand	390	Tarkio	2401
shale	430	Total Depth	
sand	440		
shale	460	TOPS:	
sand	465	1st. Tarkio	2377-84
shale	470	shale	2384-92
sand & iron	478	2nd. Tarkio	2392-2401
shale	480		
sandy shale	515		
Dakota shale	812	2377-84 Tarkio	23 goph
lime	859		
red rock	1015		
shale	1065		
red rock	1115		
shale	1150		
shale & shells	1210		
salt	1490		
lime	1497		
shale	1525		
lime	1535		
shale	1555		
lime	1597		
red rock	1602		
lime	1650		
shale	1660		
lime	1715		
red rock	1734		
sharp lime	1870		
red rock	1875		
lime	1910		
blue shale	1918		
lime	1950		
shale	1960		
lime	2000		
shale	2015		
lime	2020		
shale	2045		
lime	2070		
shale	2080		
red rock	2105		
lime	2125		
blue shale	2135		
lime	2145		
red rock	2155		
lime	2180		
shale	2188		
lime	2225		
shale & shells	2335		
red rock	2339		