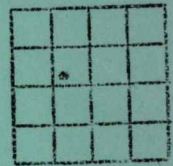


WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
503 East Murdock, Wichita, Kansas

Company- C. A. BLACK ET AL  
Farm- Fresh No. 6

SEC. 7 T. 29 R. 5E  
SW SE NW  
1798' FWL, 605' FSL, NW/4

County Butler  
KANSAS



Total Depth. 2761'  
Comm. 8-18-55 Comp. 10-25-55  
Shot or Treated.  
Contractor. Butler County Drlg. Co.  
Issued. 2-25-56

CASING:  
10" 1090' P. 5 1/2" 2798'  
8" 1877' P. 7" Surface pipe - 84' cemented  
7" 2495' P. with 5 sacks.

Elevation. 1254' DF  
Production. 15 BOPD

Figures indicate Bottom of Formations.

Formation	Depth (ft)	Formation	Depth (ft)	Tops:
cellar	10	shale	1360	Lansing 1862
lime	20	lime	1370	Kansas City Lime 2211
shale	40	lime	1405	Bartlesville 2740 1/2
lime	120	shale	1410	
shale	130	lime	1415	
lime	140	shale & shells	1425	
shale & shells	165	lime	1465	Water Record:
shale	175	shale	1540	2 B/hr 330-340
red rock	185	lime	1545	2 B/hr 1070-1075
lime	200	broken lime	1580	2 B/hr 1645-1650
shale	205	shale, black	1585	3 B/hr 2290
lime	235	shale	1610	
shale	300	lime	1665	
shale & shells	325	shale	1795	
lime	340	shale	1855	
shale	350	lime	1895	
lime	375	shale	1900	
shale	405	lime	1980	
shale & shells	480	shale	1990	
lime	490	lime	2050	
shale	500	shale	2105	
lime	505	lime	2115	
shale	510	shale	2211	
lime	525	K.C. (Top 2211)	2215	
shale	645	lime	2375	
red rock	650	shale, black	2380	
lime	655	lime	2420	
shale	660	shale	2460	
lime	665	lime	2470	
shale	830	shale	2495	
lime	885	shale	2525	
shale & shells	910	lime	2540	
shale	915	shale	2545	
lime	920	shale & shells	2565	
shale	925	shale	2575	
lime	935	broken lime	2585	
shale & shells	975	lime	2595	
shale	1000	shale	2620	
lime	1005	lime	2625	
shale	1060	lime	2645	
lime	1065	shale	2700	
shale	1070	gray shale	2710	
lime	1080	tan, soft, crystalline		
shale	1083	limestone	2717	
lime	1095	gray, limy shale	2726	
shale	1105	gray, sandy shale		
lime	1110	with few lime streaks	2740 1/2	
shale	1190	fine-grain, argillaceous, micaceous,		
lime	1195	sandstone, oil stained, with poor		
shale	1200	porosity, Slightly shaly no free		
lime	1235	oil	2744	
shale	1240	Tan shale, slightly sandy		
lime	1245	at base	2748 1/2	
shale	1250	Fine grain sand. Free		
lime	1295	oil	2753	
shale, black	1300	Gray and black shale	2761	
lime	1310	Total Depth		
shale	1315			
lime	1345			