19-16-11W

WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company. BLACK-MARSHALL OIL CO.
Farm. J.B. Hoffman No. 6.

SEC. 19 T. 16 R. 11 W
SE SW SW

County. Barton
KANSAS

Total Depth. 3405
Comm. 9-20-45 Comp. 10-31-45
Shot or Treated.
Contractor. Black-Marshall Oil Co.
Issued. 11-17-45

CASING:
12½" 440' 7" 3149'
10" 775' 5½" 3369'
8" 2448'

Elevation. 1924 alt

Production. Dry

Figures Indicate Bottom of Formations.

cellar	10	shale & shells	2330	SO	2910
rock	14	shells & shale blue	2345	SO	3255-60
yellow mud	34	red rock	2350	SSO	3356-61
shale blue	50	shale	2360	½ BOH	3385-90
mud blue	110	shale & shells	2400	½ BOH	3386-89
shale	165	shale	2438		
sand	200	lime	2446		
red rock	230	shale	2448	Water Record	
red rock sdy	250	lime	2455	1 BWH	200
red rock	280	shale	2465	2 BWH	235
shale blue	300	lime	2470	HFW	390-400
red rock	320	shale	2495	HFW	485-95
shale blue	325	shale & shells	2550	1 BWH	1810-25
shale	390	lime	2575	1½ BWH	1840
sand	410	shale	2605	1½ BWH	2750
red rock	430	shale & shells	2655	1 BWH	2790
shale blue	435	lime	2660	1 BWH	3075
red rock	440	shale	2675	¼ BWH	3255-60
shale	485	lime	2690		
sand	495	shale	2705	4' Syfo Correction Over-All	
shale	505	lime	2860		
iron	519	shale	2865		
shale blue	540	lime	2965		
red rock	773	shale	2975		
lime	805	lime	2995		
red rock	1000	red rock	3005		
shale blue	1045	lime	3010		
red rock	1095	shale	3060		
shale blue	1155	lime	3280		
shale	1200	shale	3285		
salt	1470	lime	3300		
shale & shells	1625	shale	3305		
shale	1630	lime	3338		
lime	1695	conglomerate	3360		
shale	1720	sand	3369		
lime	1760	hard & sharp	3370		
shale	1765	lime hrd	3382		
lime	1850	lime	3385		
shale	1858	sand	3390		
lime	1880	lime	3395		
shale	1900	sand	3405		
shale & shells	1930	Total Depth			
red rock	1945				
lime	1965				
shale	1970	Tops:			
lime	1985	Anhydrite	773		
red rock	1995	Topeka	2705		
lime	2060	Lansing	3071		
red rock	2077	Conglomerate	3338		
lime	2110	Sandy Congl.	3347		
shale	2118				
lime	2145				
shale	2155				
lime	2185				
shale	2220				
lime	2275				