

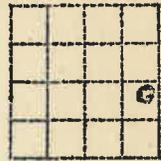
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - BLACK-MARSHALL OIL CO.
Farm - C. Ney No. 1.

SEC. 8 T. 16 R. 11 W
NEc SE

Total Depth. 3291 Corr.
Comm. 5-20-45 Comp. 7-10-45
Shot or Treated.
Contractor. Black-Marshall Oil Co.
issued. 8-4-45

County. Barton
KANSAS



CASING:
12 1/2" 385'P 7" 2988'P
10" 693'P 5 1/2" 3295' Cem.
8" 2030'UR 2413'P

Elevation. _____
Production. Phy.Pot. 253 B

Figures Indicate Bottom of Formations.

cellar	10	lime	1860	lime	3185
clay	25	red rock	1865	shale	3191
post rock	30	lime	1895	lime	3225
shale blue	75	shale	1905	shale	3235
shale	130	lime	1915	lime	3263
shale gy	150	shale	1920	conglomerate	3266
red rock	155	lime	1960	lime	3270
lime	165	red rock	1970	conglomerate	3295
shale lgt	175	lime	2040	lime	3300
sand	185	shale	2065	Total Depth Corr.	3291
shale blue	190	lime	2080		
sand	200	shale	2085	Syfo correction over-	
shale blue	270	lime	2090	all of 9'	
red rock	290	shale	2100	Correct Total Depth	3291
mud blue	320	lime	2120		
shale sdy	350	shale	2125		
shale blue	415	lime	2135	Water Record:	
sand	435	shale	2140	5 BWH	175- 185
shale blue	460	lime	2145	HFV	190- 370
red rock	690	shale	2155	8 BWH	430
lime	715	lime	2160	1/2 BWH	1650
red rock	910	shale	2200	3 BWH	1710-1730
shale blue	960	lime	2205	1 BWH	2735
red rock	1010	shale	2220	1 BWH	3005-3010
shale blue	1120	lime	2230	1 BWH	3065-3075
salt	1350	shale	2235	2 BWH	3095-3100
shale	1360	shale & shells	2305	HFV	3200-3205
lime	1365	shale	2345		
shale	1370	lime	2360	Tops (Corr.)	
lime	1375	shale	2367	Lansing - K.C.	2972
shale	1380	lime	2370	(no commercial shows)	
lime	1400	shale	2405	Conglomerate	3256
shale blue	1410	lime	2430	Cherty Congl.	3263
lime	1450	shale	2440	Arbuckle	3286
shale	1460	lime	2443		
lime	1475	shale	2450		
red rock	1485	lime	2455		
lime	1525	shale	2470		
shale	1540	lime	2475		
lime	1550	shale	2480		
shale	1555	shale & shells	2595		
lime	1580	lime	2725		
shale	1585	shale	2730		
lime	1595	lime	2863		
red rock	1610	shale	2880		
lime	1635	lime	2895		
shale	1645	red rock	2905		
lime	1660	shale sdy	2957		
shale	1685	lime	2960		
lime	1750	shale	2980		
shale	1760	lime	3028		
lime	1790	shale	3030		
shale	1800	lime	3043		
lime	1820	shale	3054		
shale	1830	lime	3140		
red rock	1835	shale	3145		