

BLACK-MARSHALL OIL CO.  
A.A.Redetzke No. 1.

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

Total Depth. 3360'  
Comm. 11-16-41 Comp. 1-18-42  
Shot or Treated.  
Contractor.  
Issued. 2-7-42

County. Barton



CASING:  
12" 376' 5" 3352'  
10" 748'  
8" 2420'  
7" 3181'

Elevation.

Production. Pot.62 B.Temp.

Figures Indicate Bottom of Formations.

cellar	10	shale blue	2090	shale	3275
red rock	30	lime	2115	lime	3325
shale blue	170	shale blue	2125	shale	3330
sand	185	red rock	2135	lime	3334
red rock	225	lime	2155	conglomerate	3357
shale blue	260	shale	2160	sand & quartzite	3360
shale brown	300	lime	2165	Total Depth.	
shale blue	320	shale	2170		
red rock	330	lime	2175		
shale sand	376	shale	2180	Tops: Anhydrite	751
shale blue	395	shale gy	2190	Topeka	2686
shale	450	lime	2200	Lans.K.C.	3049
shale blue	460	shale	2205	Base K.C.	3321
sand	480	lime	2215	Cong.	3321-34
shale blue	540	shale dk	2230	Basal Sd	3334-43
shale red	725	lime	2235	Quartzite	3343-45
shale blue	740	shale & shells	2310		
shale red	751	shale	2315		
anhydrite	775	lime	2325		
red rock	805	shale	2335		
shale red	875	lime	2345		
red rock	970	shale	2365		
shale blue	1020	lime & shale	2380		
shale red	1055	shale blue	2415		
red rock	1070	lime	2425		
shale blue	1165	shale	2475		
salt	1330	lime	2480		
salt & shells	1440	shale	2485		
shale blue	1475	shale sft	2490		
lime brkn	1500	lime	2500		
lime	1565	shale sft	2520		
red rock	1568	shale	2525		
lime & shale	1575	lime	2535		
lime	1615	shale	2545		
shale lgt	1625	lime	2555		
lime	1670	shale & shells	2570		
red rock	1685	lime	2600		
lime	1710	shale	2625		
shale blue	1715	lime	2655		
lime	1820	shale	2660		
shale blue	1825	lime	2685		
lime	1845	shale	2690		
shale blue	1860	lime	2780		
lime	1895	shale blk	2785		
shale dk	1910	lime	2955		
red rock	1920	shale	2960		
lime	1940	lime brkn	2975		
red rock	1945	lime	2980		
lime	1960	red rock	2985		
red rock	1975	shale & shells	3040		
lime	1980	lime	3090		
red rock	1985	redrock	3092		
shale & shells	2000	lime	3120		
shale blue	2005	shale	3130		
lime	2035	lime	3157		
shale	2040	red rock	3160		
red rock	2055	lime	3165		
shale lgt	2060	shale	3175		
lime	2082	lime	3270		