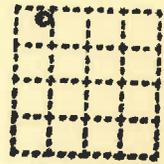


BLACK-MARSHALL OIL CO.  
Scheneweis No. 3.

SEC. 5 T. 17 R. 11 W  
NE NW NW

Total Depth. 3375'  
Comm. 1-23-43 Comp. 3-12-43  
Shot or Treated.  
Contractor.  
Issued. 10-2-43

County. Barton



CASING:  
12 1/2" 432.2' 7" 3265'  
10" 766-69' 5 1/2" 3364' Cem.  
8" 2558.9'

Elevation.

Production. Pot. 216 B.

Figures Indicate Bottom of Formations.

surface	65	shale brown	2340	shale green	3370
shale blue	150	shale	2345	Arbuckle	3375
shale dk	165	lime	2350	Total Depth.	
shale blue	215	shale	2355		
sand	240	lime	2370		
sdv shale	315	red rock	2380	HFW 215-40	
red rock	320	shale	2430	HFW 410-30	
shale blue	350	lime	2455	2 BW 1820-30	
sdv shale	410	shale	2485	1 1/2 BW 2485-90	
shale	525	lime	2490	1/2 BW 2930	
red rock	620	shale	2510	HFW 3175	
shale blue	640	shale & shell	2545	1 1/2 BW 3205-16	
red rock	773	shale	2560	1 BW 3251-53	
anhydrite	776	lime	2570		
lime	800	shale	2580	S.O. (10 gal/hr)	
red rock	995	lime	2585	3025-30	
shale blue	1060	shale	2605	370' OIH 3054-62 Corr.	
red rock	1095	lime	2610	S.S.O. 3170-75	
shale blue	1200	shale	2645	1 Blr/hr 3251-53	
salt	1440	lime	2675	215' OIH/hr 3366-67	
shale	1450	shale & shells	2710		
lime	1455	shale	2720	3160 equals 3169 SIM	
shale	1485	lime	2820		
lime	1530	shale	2825	Tops:	
shale & shells	1575	lime	2835	Topeka 2720	
shale	1600	shale	2845	Lansing (br.) 3079	
lime	1615	lime	2865	Lansing (wh.) 3094	
shale	1625	shale	2870	Cong. 3359	
shale & shells	1670	lime	2980	Arbuckle 3370	
red rock	1700	shale	2985		
shale brown	1725	lime	3005		
shale blue	1750	red rock	3015		
sdv shale	1790	shale	3025		
lime brkn	1835	sdv shale	3030		
lime	1850	shale	3070		
shale	1905	lime	3075		
lime & shale	1940	shale	3085		
red rock	1945	lime	3108		
shale	1950	shale	3120		
lime	1965	lime	3145		
red rock	1970	lime sft	3159		
shale	1980	lime hd	3160		
lime	1990	lime	3172		
red rock	1995	sand	3175		
shale blue	2010	lime	3186		
shale & shells	2065	shale	3195		
red rock	2080	lime	3234		
lime	2105	shale blk	3244		
shale	2150	lime	3262		
red rock	2160	shale	3264		
lime	2175	lime	3300		
shale	2180	shale	3308		
lime	2185	lime	3335		
shale	2220	shale	3345		
lime	2230	lime	3355		
shale	2235	shale	3359		
lime	2240	conglomerate	3361		
shale	2325	shale & lime	3366		
lime	2330	sand	3368		