

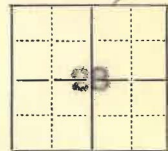
WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY

719-720 Union National Bank Bldg., Wichita, Kansas

CASING RECORD

LOCATION 3 miles south of Bellaire <sup>SEE</sup> 28 T 3 R 12W.

10" FARM NO. 1 COUNTY Smith.  
 20" 8 1-4 COMPANY Bellaire Oil and Refining Co.  
 15 1-2 6 5-8 CONTRACTOR  
 12 1-2 5 3-16 COMMENCED COMPLETED



TOTAL DEPTH SHOT QUARTS BETWEEN  
 CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO

ELEVATION  
 INITIAL PRODUCTION  
 FIGURES INDICATE BOTTOM OF FORMATIONS  
 REMARKS

Formation	Depth	Formation	Depth	Formation	Depth.
surface soil	18	red rock	1843	grey shale	2779
shale	145	shale	1860	limestone	2787
magnesia	178	red rock	1892	blk shale	2781
gumbo	210	shale	1920	limestone	2820
blk shale	474	sandstone	1960	blk shale	2824
sand shale	545	shale	1976	limestone	2841
blk dirt	600	grey sandstone	1984	blk shale	2846
quick sand salt wtr	607	sandstone	2005	limestone	2861
sand rock	619	limestone	2024	sdv shale	2864
shale	664	sand and salt wtr	2027	limestone	2886
limestone	676	sandstone	2045	sand salt water	2888
quick sand	716	limestone	2074	limestone	2906
limestone	784	blue shale	2079	sand salt water	2911
red rock	726	red shale	2101	limestone	2934
limestone	732	limestone	2113	blk shale	2949
quick sand	760	blue shale	2115	limestone	2956
limestone	798	limestone	2150	grey shale salt wtr	2961
quick sand	810	blue shale	2206	limestone	2980
limestone	814	limestone	2212	grey shale	2986
red rock	830	gumbo	2220	hard shale	2993
shale	870	grey shale	2274	limestone	3044
limestone	894	sandstone	2460	shale	3052
quick sand	902	salt wtr		limestone	3056
blk shale	962	gumbo	2495	red shale	3061
limestone	968	shale	2515	salt water	
quick sand	974	limestone	2520	limestone	3072
blue shale	1012	grey shale	2538	red shale	3075
redrock	1136	limestone	2546	sandstone	3080
shale	1166	grey shale	2547	limestone	3138
red rock	1249	limestone	2548	blue shale	3140
red shel	1325	blk shale	2558	limestone	3162
light blue shale	1443	grey shale	2570	blue shale	3164
limestone gravel	1449	sdv limestone	2578	limestone	3213
shale	1540	grey shale	2590	sand rock	3218
limestone	1551	limestone	2596	limestone	3222
shale	1557	grey shale	2626	blk shale	3224
red rock	1573	limestone	2628	limestone	3240
shale	1581	grey shale	2640	blk shale	3242
limestone	1605	limestone	2644	limestone	3260
shale	1621	grey shale	2684	slate	3266
red rock	1631	sdv shale	2699	limestone	3326
limestone	1669	limestone	2717	mann botton of hole	
shale	1689	grey shale	2718		
red rock	1716	limestone	2730		
limestone gravel	1730	gedy shale	2734		
red rock	1752	limestone	2748		
limestone	1782	geey shale	2763		
shale	1830	limestone	2772		
		grey shale	28 2779		