02671

FORMATION RECORD

Note each change in formation, i. e., sand, lime, slate, sandy shale, etc.
Note character of each formation, i. e., color, hard, soft, caving, etc. Underreamed?
Note contents of each formation, i. e., oil, gas, water, and kind of water—salty, etc.

From	To	Feet		
Surface				
1180	1215	35	Sand	
1215	1230	15	Sand	
1230	1255	25	Slate	12½" Set 1255 S. L. M.
1255	1263	8	Shale	
1263	1265	2	Lime	
1265	1430	165	Shale	H. Caving
1430	1445	15	Sand	6 Bls. Water
1445	1450	5	Lime	
1450	1455	5	Shale	H. Caving
1455	1460	5	Lime	6 Bls. Water
1460	1492	32	Sand	H. Caving
1492	1505	13	Shale	Set 10"@ 1499 S. L. M.
1505	1560	55	Lime	
1560	1605	45	Shale	14 Bls. Water
1605	1645	40	Lime (Sandy)	
1645	1705	60	Shale	
1705	1715	10	Lime	
1715	1735	20	Shale	
1735	1750	15	Lime	
1750	1890	140	Shale	H. F. W.
1890	2010	120	Sand	
2010	2020	10	Lime	
2020	2035	15	Sand	
2035	2045	10	Lime	
2045	2090	45	Slate	
2090	2132	42	Sand	
2132	2205	73	Shale	
2205	2245	40	Slate	
2245	2260	15	Lime	
2260	2280	20	Shale White	
2280	2290	10	Slate	
2290	2300	10	Lime	
2300	2305	5	Slate	
2305	2310	5	Sand	
2310	2325	15	Lime (Sandy)	
2325	2335	10	Slate	H. F. W.
2335	2349	14	Shale	
2349	2355	6	8¼"Set@ 2350 S. L. M.	Lime
2355	2370	15	Shale	
2370	2400	30	Slate Blue	
2400	2420	20	Shale	
2420	2490	70	Slate	
2490	2560	70	Shale	
2560	2585	25	Slate	
2585	2600	15	Lime	
2600	2615	15	Slate	
2615	2655	40	Lime	H. Caving
2655	2695	40	Slate	
2695	2720	25	Lime	
2720	2730	10	Shale	
2730	2772	42	Lime	
2772	2780	8	Slate Black	Set 65/8 @ 2779 S. L. M.
2780	2790	10	Lime	
2790	2805	15	Slate	
2805	2850	45	Lime	
2850	2855	5	Shale	
2855	2875	20	Lime	
2875	2890	15	Shale	
2890	2900	10	Lime	
2900	2975	75	Shale	
2975	2991	16	Sandy Lime	S.L.M. Reduced to 5" hole.
2991	3005	14	Sandy Lime	Top of Sand
3005	3010	5	Sand	1st. Gas
3010	3015	5	Sand	1st. OilFlowing Started
3015	3038	23	Sand	3020-3025
3038	3051	13	M. Flowing to hard to get a steel line.	