

10'	10'	Subsurface	4002'	4122'	Sand & shale
10	29	Lime	4122	4152	Shale
29	52	Lime Rock	4152	4231	Sand & Shale
52	1850	Lime	4231	4245	Shale
1850	1890	Dolomite	4245	4255	Soft red porous sand
1890	1905	Lime & Dolomite	4255	4361	Sand & shale
1905	2199	Lime	4361	4375	Soft red sand, coarse
2199	2248	Lime & Anhydrite			Med grey.
2248	2638	Lime	4375	4467	Soft red sand, Medium
2638	2828	Chalky Lime			grey, salty taste
2828	2901	Chalk	4467	4515	Sandy shale
2901	2956	Chalky Shale	4515	4577	Shale
2956	3056	Chalk & Lime	4577	4645	Red & grey shale
3056	3140	Chalk	4645	4704	Shale
3140	3568	Chalk & Shale	4704	4804	Shale & sand
3568	3570	Hard gray calcereous shale	4804	4950	Shale
3570	3578	Hard Brownish grey shale	4950	5014	Red & grey shale
3578	3580	Hard Black Shale, strong	5014	5157	Shale
		sour gas odor	5157	5184	Sandy lime & shale
3580	3586	Hard Brownish grey shale	5184	5239	Red & Black shale with
3586	3590	Hard grey shale, streaked			sand
3590	3591	Hard Brownish grey shale	5239	5280	Sandy shale
3591	3592	Dark grey shale, extra	5280	5323	Red & grey shale & sand
		good parting	5323	5350	Sandstone
3592	3600	Dark grey shale with	5350	5370	Red & grey sandy shale
		light grey lime streaks	5370	5423	Red sandy shale
3600	3620	Hard Brownish grey shale	5423	5440	Shale
		with light grey sand streaks	5440	5446	Gummy shale with gravel
3620	3630	Brownish grey hard shale			& sand
		with streaks of sand	5446	5453	Shale
3630	3640	Dark grey poker chip shale	5453	5460	Porphyritic igneous
3640	3648	Poker chip shale			material with talc along
3648	3650	Dark grey shale with			fractures
		lumpy bedding	5460	5479	Hard sandstone
3650	3660	Poker chip shale	5479	5504	Porphyritic igneous
3660	3670	Green Mod. Soft Shale			material with talc
3670	3680	Mod. Hard Black Mica,	5504	5512	Porphyrite
		poker chip shale	5512	5517	Porphyritic igneous
3680	3685	Dark grey lumpy waxy shale			material with talc along
3685	3688	Dark grey shale			fractures.
3688	3690	Mod. Soft Dark Grey			
		Siltstone			
3690	3700	Dark grey shale			
3700	3703	Dark Greenish grey waxy			
		shale			
3703	3707	Light greenish grey siltstone			
3707	3710	Light grey porous fine grey			
		sand, salty sand			
3710	3720	Soft Sandy Siltstone, slight			
		gas odor			
3720	3727	Light greenish grey porous			
		sand, salty taste			
3727	3735	Light grey porous sand,			
		salty taste			
3735	3740	Light grey porous sand			
3740	3755	Soft porous sand			
3755	3826	Shale			
3826	3892	Sand & shale			
3892	4002	Shale			

Note: Decided to plug and abandon account dry hole. Cut 7-5/8" csg. with H.O.M. Co. Pressure Cutter at 1409' - recovered 46 Joints & 1 Nipple - 1409' over all. Placed 100' cement plugs 3020' to 3120' and 1748' to 1848'.

