

Feb. 13, 1939

Gas Well.

soil		3	gr shale	675	690	
flint	5	3	6	black shale	690	710
limestone	6	5	11	brown shale	710	725
white shale	11		25	black shale	725	745
sand shale	25		138	blk shale & flint	745	750
dark limestone	138	8	145	gray shale & sand	750	775
brown shale	145	2	147	gr shale & sandstone	775	780
lime (W @ 155)	147	13	160	gr sandy shale	780	795
black shale	160	20	180	black shale & flint	795	800
gr limestone	180	5	185	gr limestone	800	802
gr shale	185		200	SLM 812 ft.		
gray sandstone	200		220	gr lime & gr flint	802	850
gr shale	220		225	gr lime & flint	850	880
hard sandstone	225		235	brown lime & blue		
gray shale	235		255	flint	880	887
dark limestone	255	20	295	black shale & gr		
black shale	295	3	301	lime	887	890
gr limestone	301	32	333	blk shale & W. flint	890	905
black shale	333	2	335	sandy lime & white		
limestone	335	3	338	flint	905	910 W
black shale	338	4	342	gray lime & W. flint	910	955
gr limestone	342	3	345	gray & brown lime &		
W flint & lime	345		353	white flint	955	990
black shale	353		354	gray lime & gr &		
gr & flint lime	354		360	white flint	990	1030
black shale	360		363	gray lime & gr &		
sandstone	363		380	blue flint	1030	1035
black shale	380		382 W	brown lime & gr &		
black shale & coal	382		385	white flint	1035	1080
gr shale	385		410	gr & W. sand flint	1085	1092
limestone	410		412	green limestone	1092	1097
brown shale	412		435	W. & green lime	1097	1105
gr shale	435		542	green shale	1105	1108
blk shale & gas sand	542		560	@ 1100-1097 over derrick meas. (gas 545)		
hard sandstone	560		575	black shale & black		
gr shale	575		605	lime & flint	1108	1113
brown shale	605		630	black shale &		
gr sandy shale	630		645	brown shale	1113	1147
gr shale	645		650	gray limestone	1147	1153
sandstone	650		665	sandstone	1153	1154 T.D.
lack shale	665		675	Facker @ 411		
ALM 653 @ 640				Dry in second break, plugged back to 839 ft.		