



WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
W E L L R E C O R D

Permit No. JAC-134	United Carbon Company	Gas Well
Company	901 Union Bldg., Charleston, W.Va.	Casing & Tubing
Address	E. W. Perkins Acres 130	13" 262'5" 00
Farm	Sugar Creek of Middle Fork	10 3/4" 720' 720'
Location	8 Elev. 736.2	8 5/8" 1927' 1927'
Well No.	Washington Jackson County	7" 4968' 4968'
District	Mrs. O.E. Burdette, Sissonville, W.Va.	Casing Cemented
Surface	E.W. Perkins, c/o J.H. Nash, 710 Kan-	8 5/8" 600' 5-17-41
Mineral	awha St., Charleston, W. Va.	7" 195' 7-19-41
Commenced	4-28-41	
Completed	8-7-41	
Shot	8-7-41 Depth of shot 5081-5106	
Flow	3/10ths W. in 1"	
Volume	18,000 C.F.	
Salt water	1375	

Soil		0	10	Lime Sand & Shells		1975	2075
Red Rock		10	30	Slate & Shells		2075	2297
Sand		30	50	Shale - <i>W. Va.</i>	Br.	2297	2309
Red Rock		50	80	Berea Shells		2309	2350
Slate		80	100	Slate & Shells		2350	3540
Red Rock		100	115	Shale - 441	Br.	3540	3580
Sand		115	135	Lime		3580	3600
Red Rock		135	160	Slate		3600	3880
Slate	Blue	160	228	Shale	Br.	3880	3900
Red Rock		228	233	Slate	Grey	3900	3990
Slate	Blue	233	279	Shale	Br.	3990	4150
Sand		279	345	Slate	Grey	4150	4560
Red Rock		345	350	Shale	Br.	4560	4770
Slate	Blue	350	375	Slate	Wh.	4770	4800
Red Rock		375	395	Slate	Br.	4800	4820
Lime		395	410	Shale	Grey	4820	4865
Red Rock		410	490	Shale	Dark	4865	4952
Sand		490	505	Corn. Lime		4952	5072
Slate		505	515	Crisk. Sand		5072	5106
Red Rock		515	521	Corn. Lime	} Held:	5106	5134
Lime Shells		521	535	Sand (Limey)		5134	5140
Slate		535	542	Sand		5140	5150
Red Rock		542	548	Lime		5150	5185
Sand Shells		548	553	Total Depth			5185
				Gas	2312	Show	(455)
Slate		553	565				
Red Rock		565	587				
Sand	Y.	587	623				
Red Rock		623	630				
Slate	Wh.	620	635				
Lime	Wh.	635	660				
Slate		660	685				
Lime Gritty		685	730				
Slate	Grey	730	780				
Lime		780	800				
Sand		800	815				
Slate & Shells		815	890				
Lime		890	915				
Slate	Bk.	915	940				
Lime Broken		940	950				
Sand		950	1035				
Slate Black		1035	1055				
Lime	Grey	1055	1100				
Sand		1100	1150				
Slate		1150	1280				
Lime		1280	1304				
Slate	Bk.	1304	1345				
Salt Sand		1345	1630				
Slate	Bk.	1630	1640				
Lime	Bk.	1640	1650				
Slate & Lime		1650	1660				
Maxon Sand		1660	1678				
Slate Cave		1678	1682				
Little Lime		1682	1708				
Big Lime		1708	1850				
Big Injun Sand		1850	1907				
Lime & Slate	Bk.	1907	1975				

4952 5072 5150  
236 736 736  
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4216 4336 4414