



WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

WELL RECORD

Permit No. Kam-459

Gas Well

Kenna Quad.

CASING & TUBING

Company	Godfrey L. Cabot, Inc.	Wood Conductor	16
Address		13 3/8	601 601
Farm	G.G. Dawson Acres	10 3/4	1782
Location		8 5/8	1985 1985
Well No.	1 (Serial #919) Elev. 854.97	7"	4988 4988
District	Poca County Kanawha	7" casing cemented with 30 sacks cement.	
Surface		Tubed and shut in April 4, 1938.	
Mineral			
Drilling	Commenced Jan. 12, 1938		
	Completed April 4, 1938		
Date Shot	Not shot		
Volume	13,600 M.C.F.		
Rock Press.	1625# 24 hrs.		

Formation Color <sup>MC</sup> TOP Base Result Formation Color <sup>MC</sup> TOP Base Result

Surface		0	15	Slate	Black	S	2001	2006	S.L.
Red Rock		15	45	Lime	Black	H	2006	2045	1985
Slate & Shells		45	115	Slate & Shell		S	2045	2315	
Slate	White	115	135	Berea Sand		H	2315	2329	Water
Lime		135	162	Slate & Shell		S	2329	2599	1370'
Slate	White	162	230	Lime		H	2599	2620	H.F.
Sand	White	230	240	Slate & Shell		S	2620	3568	
Red Rock		240	312	Shale	Brown	S	3568	3621	Light
Slate	White	312	323	Slate & Shell		S	3621	3865	Show
Red Rock		323	412	Shale	Brown	S	3865	3877	Gas
Slate	White	412	420	Slate & Shell		S	3877	4010	1395'
Red Rock		420	430	Shale	Brown	S	4010	4175	
Lime		430	445	Slate & Shell		S	4175	4640	Light
Slate	White	445	489	Shale	Brown	S	4640	4890	show
Red Rock		489	535	Slate	Gray	S	4890	4925	Gas
Slate & Shells		535	547	Shale	Brown	S	4925	4948	2315'
Red Rock		547	565	Shale	Black	S	4948	4963	
Slate & Shells		565	625	Corniferous Lime		H	4963	5073	S.L.
Sand	White	625	633	Priskany Sand			5073	5089	4988'
Slate	Blue	633	663						
Sand	White	663	761						
Sand	White	761	796						
Sand	White	796	830						
Slate	Black	830	859						
Sand	White	859	915						
Slate	Black	915	950						
Sand	White	950	1036						
Slate	Black	1036	1050						
Slate	White	1050	1065						
Sand	White	1065	1085						
Slate		1085	1100						
Sandy Lime		1100	1112						
Slate	Black	1112	1180						
Slate	White	1180	1207						
Sandy Lime		1207	1228						
Sand	White	1228	1250						
Slate	Black	1250	1275	Light					
Slate	White	1275	1284	show Oil					
Lime	Black	1284	1298	1310'					
Salt Sand		1298	1700	Salt					
Lime	Black	1700	1709	Water					
Maxon Sand		1709	1764	1335'					
Big Lime		1764	1858	2 Blrs.					
Injun Sand		1858	1923	pr. hr.					
Slate	Black	1923	1978						
Lime Shell		1978	2001						

NOTE: 6 1/4" bit 7" long left in hole. No pin on bit.

CEMENT RECORD: 10 3/4" casing pulled out of well 7" O.D. casing cemented in by Halliburton Oil Well Cementing Co. with 30 sacks cement. 25 sacks aquagel run between the 13-5/8" and 10 3/4" casing strings, 20 sacks between the 10 3/4" and 8-5/8" and 55 sacks between the 8 5/8" and 7".

PRODUCING SAND RECORD: 5073 5089 13,600 M.C.F.