



WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION

WELL RECORD

Permit No. Way-169

Gas Well

Wayne Quad.

CASING & TUBING

Company	Mullins Gas Co. & Southern West Va. Oil & Gas Corp.	10-3/4	21-6
Address	Charleston, W. Va. (P.O.Box 28)	3-5/8	396-8
Farm	W. S. Ross ACRES -	7	1369-6
Location	Rt. hd. Fork of Newcomb Creek	2-3/8	3371-5
Well No.	24 ELEV. 375	1 siphon	2277-4
District	Stonewall - Wayne County	(siph. perf. 1773-1813)	
Surface	W. S. Ross	Packer - Tubing 3 step cone, Seams Comb. W & A.	
Mineral	B. J. Prichard, Wayne, W. Va.	Size - 2x6-5/8x24	
Commenced	9/20/39 - completed 11/13/39	Depth set - 2288-8	
Shot	11/8/39 - Depth 2620-3371	Perf. top - 2547	
Open Flow	10/10ths W in 2" (Shale)	" bot. - 3308-3	
Volume	135,000 (Shale) - 45000 (Injun)	(6-5/8x8 1/2 Seams L&R BH	
Rock Pressure	Shale 400# - Injun 340# - 24 hrs.	Packer set at 1369-6)	
Flush Water	360		

Formation Color <sup>M</sup>/<sub>5</sub> Top Base Result      Formation Color <sup>H</sup>/<sub>3</sub> Top Base Result

Surface	0	20						
Slate & Shells	20	230						
Sand	280	408	F water	360 - 2 b. per hr.				
Slate & Shells	408	545						
Sand	545	600						
Slate	600	750						
Sand	750	825						
Slate & Shells	825	880						
Salt Sand	880	1050						
Slate & Shells	1050	1065						
Sand	1065	1115						
Slate	1115	1120						
Maxon Sand	1120	1270						
Slate & Shells	1270	1310						3371
Little Lime	1310	1345						875
Pencil Cove	1345	1350						2496
Big Lime	1350	1518						
Keener Sand	1518	1535						
Red Injun	1535	1554						
Injun Sand	1554	1618	Gas	1595 3/10 W in 2"				
Slate & Shells	1618	2124						
Brown Shale	2124	2134						
Berea Sand	2134	2142						
Slate	2142	2167						
Shells	2167	2187						
Slate & Shells	2187	2235						
Brown Shale	2235	2300						
Slate & Shells	2300	2505						
Brown Shale	2505	2545						
Slate	2545	2624						
Brown Shale	2624	2738						
Slate	2738	2780						
Brown Shale	2780	2850						
Slate	2850	2885						
Brown Shale	2885	2085	Gas	2075 4/10 in 2" W.				
White Slate	3085	3305						
Brown Shale	3305	3371						
Corniferous	3371							
Total Depth		3371						