



New Location
 Drill Deeper
 Abandonment

Company COLUMBIAN CARBON COMPANY
 Address BOX 873 CHARLESTON W.VA.
 Farm ROWLAND LAND COMPANY
 Tract BLOCK No. 7 Acres 5676.691 Lease No. C-2026
 Well (Farm) No. 27 Serial No. GW-115B
 Elevation (Spirit Level) 2313.36'
 Quadrangle ECCLES 5 S 480 W 306
 County RALEIGH District MARSHFORK
 Engineer [Signature]
 Engineer's Registration No. 2074
 File No. _____ Drawing No. W-17-50
 Date SEPT. 15 1950 Scale 1" = 660'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. RAL-180

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing

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

Permit No. R&L 180		Gas Well
Eccles Quad.		CASING & TUBING
Company	Columbian Carbon Company	
Address	Box 873, Charleston 23, W.Va.	14 22'8 22'8
Farm	Rowland Land Company A 5676.69	10 40# 569'9 376'2
Location	Bedstead Branch	8 24# 1875'5 1141'6
Well No.	27- GW 1158 Elev. 2313.36'	7 23# 2936'6 Same
District	Marsh Fork Raleigh County	2 3/8 4.6# 3325'9 Same
Surface	Rowland Land Co., St. Albans, W.Va.	with 2" cage
Mineral	Same	
Commenced	10-17-50	Midget Bottom Hole
Completed	3-8-51	Packer
Not shot		Size 7"
Acidized	3-9-51 and 3-16-51 with 1000 gal and 1500 gal.	Depth 2916' SLM
Open Flow	120/10ths M in 2"	No coal
Volume	1,704,000 C.F.	
Rock Pressure	660 lbs. 14 hrs.	
Fresh Water	107' H.F.	

Sand	0	35	Red Rock	2431	2439
Slate	35	107	Lime	2439	2445
Sand	107	135	Red Rock	2445	2488
Slate	135	156	Lime	2488	2557
Sand	156	173	Red Rock	2557	2574
Slate	173	197	Lime	2574	2634
Sand	197	283	Red Rock	2634	2653
Slate	283	356	Lime	2653	2672
Sand	356	407	Sand	2672	2756
Slate	407	506	Slate	2756	2766
Sand	506	505	Lime	2766	2832
Slate 570' DLM-570' SLM	605	613	Slate	2832	2856
Gritty Lime	613	653	Big Lime 2900' DLM-2916' SLM	2856	3316
Sand	653	834	Sand Big Injun	3316	3319
Slate	834	852	T.D.		3319
Sand	852	888			
Slate	888	895	Gas 2973-77' show		
Sand	895	920	Gas 2985' show		
Gritty Lime	920	939	Gas Pays:		
Slate & Shells	939	971	3037-41 20/10 W 2" 189 M		
Sand	971	989	3041-52 35/10 W 2" 249 M		
Slate & Shells	989	1007			
Sand	1007	1351	CASING RECORD		
Slate	1351	1357			
Sand	1357	1375	10-20-50 10 1/2" casing not aquagelled		
Gritty Lime	1375	1381			
Slate & Shells	1381	1402	1-8-51 8 5/8" casing- not aquagelled.		
Sand	1402	1434			
Slate	1434	1437	2-13-51 7" OD not aquagelled.		
Sand	1437	1631	C.C.Co. Crew		
Gritty Lime	1631	1645			
Slate	1645	1699			
Lime	1699	1723			
Sand	1723	1771			
Lime	1771	1787			
Red Rock	1787	1835			
Lime and Shells 1864' SLM-1860' DLM	1835	1875			
Sand	1875	1903			
Lime	1903	1968			
Slate	1968	2019			
Lime	2019	2026			
Sand	2026	2051			
Gritty Lime	2051	2130			
Red Rock	2130	2138			
Gritty Lime	2138	2161			
Red Rock	2161	2369			
Lime	2369	2385			
Sand	2385	2413			
Red Rock	2413	2422			
Lime	2422	2431			