



New Location X  
 Drill Deeper  
 Abandonment

4.87-S  
~~4.95-S~~  
~~3.81-W~~  
 3.79-W  
 9 SW (H-5)

Company United Carbon Company  
 Address Charleston, W. Va.  
 Farm Lovell M. Parsons Jr.  
 Tract \_\_\_\_\_ Acres 225.7 Lease No. 2871  
 Well (Farm) No. 1 Serial No. 1339  
 Elevation (Spirit Level) 782.4' Ground  
 Quadrangle Ripley (S.W.)  
 County Jackson District Ripley  
 Engineer C. Brithrow  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Nov. 2, 1945 Scale: 1" = 660'

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

WELL LOCATION MAP  
 FILE NO. JAC-502

+ 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

50-192 Deep Well

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

Permit No. Jac. 502  
Ripley Quad.  
Company  
Address  
Farm  
Location  
Well No.  
District  
Surface  
Mineral  
Commenced  
Completed  
Not shot  
Volume  
Water  
Salt Water

United Carbon Company  
Charleston, W. Va.  
Lovell M. Parsons, Jr. A-  
1-1339 Elev. 782.4' Gr  
Ripley Jackson County

16  
13  
10 1/2  
8 5/8  
7 OD 22#

Dry Hole  
CASING & TUBING

Cemented up back of 7" to  
4639'

Jan. 21, 1946  
May 8, 1946

Dry Hole  
1695' H.F.  
1685'

Surface	0	16	Brown Shale & Shells	3710	3800
Red Rock	16	40	Slate & Shells	3800	3950
Slate, Blue	40	55	Shale, Brown	3950	4212
Sand	55	65	Slate, white	4212	4618
Red Rock	65	80	Shale, brown	4618	4680
Slate	80	95	Slate, white	4680	4728
Red Rock	95	130	Shale, light brown	4728	4800
Slate, Light	130	140	Shale, black-MARCELLUS	4800	4826
Red Rock	140	215	Corniferous Lime - 463	4826	4931
Sand	215	240	Oriskany Sand	4931	4954
Slate, blue	240	250	Lime, Black	4954	4964
Red Rock	250	340	Sand	4964	4979
Sand	340	370	Lime	4979	5031
Red Rock	370	400			
Slate, blue	400	420	TOTAL DEPTH	485	5031
Sand	420	440			
Red Rock	440	470	Gas 3400-3500' show		
Slate, blue	470	500	Gas 4072' shale gas		
Red Rock	500	505			
Slate, blue	505	640			
Sand	640	670			
Slate, White	670	690			
Red Rock	690	744			
Sand	744	772			
Red Rock	772	800			
Slate, gritty	800	920			
Red Rock	920	932			
Sand	932	958			
Slate	958	1008			
Red Rock	1008	1018			
Slate	1018	1025			
Sand	1025	1040			
Slate	1040	1105			
Sand	1105	1190			
Slate	1190	1284			
Sand	1284	1325			
Slate & Shells	1325	1624			
Salt Sand	1624	1760			
Slate	1760	1780			
Maxon Sand	1780	1815			
Slate	1815	1828			
Big Lime	1828	1955			
Lime, Black	1955	1984			
Slate	1984	2006			
Injun Sand	2006	2033			
Slate	2033	2060			
Lime	2060	2106			
Slate & Shells	2106	2450			
Shale, brown	2450	2468			
Berea Grit	2468	2475			
White Slate & Shells	2475	3400			
Shale, gray	3400	3560			
Slate & Shells	3560	3710			

4826 4931 4979  
782 782 782  
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4044 4149 4197