



New Location X
 Drill Deeper
 Abandonment

LOC. 15 3.0 MILES N.E. RIPLEY

Company COLUMBIAN CARBON CO.
 Address BOX 1240 - CHARLESTON - W. VA.
 Farm LIDA L. HINZMAN ET AL
 Tract C-1011 C-1012
 Acres 239 Lease No. & C-1016
 Well (Farm) No. ONE Serial No. _____
 Elevation (Spirit Level) 833.5
 Quadrangle RIPLEY SW C-5-
 County JACKSON District RIPLEY
 Engineer J. M. Bell
 Engineer's Registration No. 772
 File No. _____ Drawing No. 380
 Date MAY 25, 1941 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. JAC-155

✦ 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.

10-6 192

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

Permit No. Jac-155		Gas Well	
Company	Columbian Carbon Co.	Casing & Tubing	
Address	Box 1240, Charleston, W.Va.	16	61'6" 61'6"
Farm	Lida Hinzman Acres 239	13 3/8	538'8" Pulled
Location	Branch of Sycamore Creek	10 1/2	1208'2" "
Well No	1 (GW-497) Elev. 838.1 DF	8 5/8	2256'11" 2256'11"
District	Ripley Jackson County	7	5035' 5035'
Surface	Lida L. Hinzman, et al	2 3/8	5149'5" 5149'5"
	Ripley, W.Va.	Linors	
Mineral	Same	3 1/2	93'4 93'4
Commenced	6-14-41		
Completed	10-12-41		
Shot	10-13-41 Depth 5101-56		
Volume	9,005 M G F		
Rock Pressure	1600 lbs 2 days		
Oil	1321-50 Show (scum)		
Fresh Water	395-420' 2-15" Blrs. pr hr.;		
	655' 1/2-11" Blr. pr hr.		
Salt Water	1590' 1/2-9" Blrs. pr hr.; 1788'		
	filling up; 1802' 1000' in hole.		

Red Rock	0	60	Slate	1937	1560
Sand	60	105	Sand	1560	1597 -
Red Rock	105	130	Slate & Shells	1597	1712
Slate	130	165	Sand	1712	1721
Red Rock	165	197	Black Lime	1721	1736
Slate	197	205	Maxon Sand	1736	1878 -
Red Rock	205	230	Little Lime	1878	1882
Slate	230	260	Big Lime	1882	2040 Gas
Sand	260	287	Big Injun Sd.	2040	2114 Sh.
Slate	287	379	Slate	2115	2120 2025
Sand	379	420	Sand - Squaw	2120	2130
Slate	420	440	Black Lime	2130	2270
Sand	440	451	Slate & Shells	2270	2480
Slate	451	485	Brown Shale	2480	2495 - Coffee Sh.
Red Rock	485	527	Slate & Shells	2495	2835 - Brea in here?
Slate	527	532 SLM	Slate	2835	2955
Limo	532 SLM	553	Lime	2955	3045 Sh.
Red Rock	553	570	Slate	3045	3725 Gas
Slate	570	612	Brown Shale - 4A	3725	3790 3040
Red Rock	612	624	Slate & Shells	3790	4010 Sh.
Slate	624	626	Brown Shale	4010	4065 Gas
Pitts. Sand	626	670	Slate	4065	4084 3208
Slate	670	714	Brown Shale	4084	4120
Pink Rock	714	721	White Slate	4120	4155
Slate	721	790	Brown Shale	4155	4215
Coal	790	793	White Slate	4215	4725
Slate	793	825	Brown Shale	4725	4820
Sand	825	835	White Slate	4820	4862
Slate	835	875	Brown Shale	4862	4892
Red Rock	875	912	White Slate	4892	4910
Slate	912	945	Black Shale	4910	4973 SLM - MARCELLUS
Limo	945	968	Corniferous - 4B	4973 SLM	5070 SLM
Slate	968	985	Oriskany	5070 SLM	5144
Limo	985	1010	Lime	5144	5151
Red Rock	1010	1015	Oriskany held.	5151	5165
Slate	1015	1037	Lime	5165	5170 SLM
Red Rock	1037	1045	TOTAL DEPTH	485	5170 SLM
Slate	1045	1060			
Sand	1060	1063			
Slate & Shells	1063	1115	PAYS: 5103-06; 5108-12; 5130-31;		
Yellow Limo	1115	1125	5142-44; 5151-53; 5155-56.		
Slate	1125	1130	CEMENT: Orisk. held. held.		
Limo	1130	1160	6-21-41 - Set 13-3/8" casing in		
Slate	1160	1192	20 pails of red mud.		
Limo	1192	1225	6-27-41 Set 10 1/2" casing in 20		
Slate & Shells	1225	1321 Oil-Sh.	pails of red mud.		
Sand	1321	1350 1321-50	7-27-41 Cemented 8 5/8" casing.		
Slate & Shells	1350	1385 (Scum)	Ran 100 sacks Superior cement.		
Sand	1385	1443	15' cement in pipe.		
Coal	1443	1447	9-30-41 Cemented 7" casing.		
Slate	1447	1475	Ran 12 sacks Greenbag cement.		
Sand	1475	1485	40' cement in hole.		
Slate	1485	1520			
Sand	1520	1537			