



New Location X  
Drill Deeper .....  
Abandonment .....

Company COLUMBIAN CARBON CO.  
Address BOX 873 CHARLESTON W.VA.  
Farm O. O. PARSONS ET AL  
Tract \_\_\_\_\_ Acres 249.5 Lease No. C-2310  
Well (Farm) No. ONE Serial No. \_\_\_\_\_  
Elevation (Spirit Level) 764.5  
Quadrangle KENNA N.W. 3  
County JACKSON District RIPLEY  
Engineer J. M. Sell  
Engineer's Registration No. 772  
File No. \_\_\_\_\_ Drawing No. 232  
Date SEPT. 21, 1943 Scale 1" = 660'

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

WELL LOCATION MAP  
FILE NO. JAC-462

+ 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. Jac 462  
Kenna Quad. N.W.  
Company  
Address  
Farm  
Location  
Well No  
District  
Surface  
Mineral

Gas Well  
CASING & TUBING

Columbian Carbon Company  
Box 873, Charleston, 23, W.Va. 16(42.05#) 29 Same  
O.O. Parsons et al Acres 249.5 13 3/8(48#) 729'2 Pld.  
Grasslick Creek 10 1/2(40.50)1147'6 Pld.  
1 ( GW 727) Elev. 768. 3 DF 8 5/8(24#)2045'11 "  
Ripley Jackson County 6 5/8(24#)4986'10  
O.O. Parsons et al, Fairplain, W.Va. Same  
Same (For further addresses contact 2 3/8(4#)5100'8  
Columbian Carbon) Same  
Commenced 10-19-43 3 1/2(8.7#) 62'6 "  
Completed 1-28-44  
Date shot 1-29-44 Depth 5066 to 5036 No Packer  
with 200# 80% Gelatin  
Volume 738 MCF No coal  
Rock Pressure 1500# 20 hrs.  
Fresh Water 185' 2-16" blrs. 1 hr.; 600' 4-16" blr. 1 hr.  
Salt Water 1625' H.F.; 1715' H.F.

Red Rock	0	55	Black Slate - <i>P. cave?</i>	2006	2007
White Slate	55	60	Big Injun Sand	2007	2021
Red Rock	60	75	Slate	2021	2024
Blue Slate	75	95	Lime	2024DLM	2046
Red Rock	95	128	Slate & Shells	2046	2405
Sand	128	165	Brown Shale	2405	2410
Red Rock	165	176	Berea Grit	2410	2438
Sand	176	205	Slate & Shells	2438	2707
Blue Slate	205	210	Lime	2707	2747
Red Rock	210	225	Slate & Shells	2747	3691
Sand	225	245	Brown Shale - 441	3691	3762
Red Rock	245	250	Slate & Shells	3762	3875
Slate	250	280	White Slate	3875	3952
Red Rock	280	325	Brown Shale	3952	4254
Blue Slate	325	350	White Slate	4254	4701
Red Rock	350	380	Brown Shale	4701	4919
Slate	380	390	Black Shale - <i>MACGILLIVUS</i>	4919	4939 SLM
Red Rock	390	405	Corniferous Lime - 463 SLM	4939	5036
Sand	405	414	Oriskany Sand	5036	3080 SLM
Slate & Shells	414	510	Lime - <i>Held.</i>	SLM 5080	5085 SLM
Lime	510	520	TOTAL DEPTH <i>425</i>		5085 SLM
Slate	520	557	PAYS: 5036, 5041-45; 5048-55		
Sand - <i>1st P. H.?</i>	557	610	SLM 2018		
Red Rock	610	667			
Slate	667	682	CEMENT RECORD:		
Red Rock	682	735	11-4-43 13 3/8" casing. Ran 19 bags		
Slate	735	740	aquagel and 50# Fibrotex. Circulation		
Lime Shell	740	745	250'. Returns 690'. Delbert Lawson,		
Lime	745	757	Cementer, Columbian Carbon Company Crew		
Slate & Shells	757	792			
Red Rock	792	797	11-11-43 10 1/2" casing. Ran 20 bags Aquagel,		
Slate & Shells	797	812	and 50# Fibrotex. Circulation and		
Red Rock	812	834	returns 975'.		
Lime	834	852			
Red Rock	852	909	11-29-43 8 5/8" casing. Ran 25 bags		
White Slate	909	978	Aquagel and 50# Fibrotex. Circulation		
Grey Lime	978	985	while mixing. Returns 1680'.		
Red Rock	985	992			
White Slate	992	1007	1-14-44 6 5/8" casing. Ran 50 bags		
Slate & Shells	1007	1032	Aquagel and 3 bales Fibrotex. No		
Sand - <i>Big Tankard?</i>	1032	1130	Circulation. No returns. Dumped 5 bags		
Slate	1130	1180	cement in dump bailer.		
Sand	1180	1200			
Black Slate	1200	1256			
Sand	1270	1275			
Sand	1275	1390			
Slate & Shells	1390	1550			
Sand - <i>East Sand?</i>	1550	1750			
Lime	1750	1758			
Sand - <i>Salt Sand? - Injun?</i>	1758	2006			