



New Location  X  
 Drill Deeper   
 Abandonment

*ABCD*  
*6/53*

*1.91-S*  
~~*1.73-S*~~  
~~*1.59-W*~~  
*1.58-W*

Survey By: *John A. Holscher*

Company COLUMBIAN CARBON CO. - ET AL  
 Address BOX #873 - CHARLESTON - W. VA.  
 Farm LULA G. PARSONS - ET AL  
 Tract \_\_\_\_\_ Acres 163 Lease No. CT-III  
 Well (Farm) No. ONE Serial No. GW  
 Elevation (Spirit Level) 835.1 Gr.  
 Quadrangle KENNA - NW 4 WC.  
 County JACKSON District RIPLEY  
 Engineer *J. S. Lee*  
 Engineer's Registration No. 772  
 File No. \_\_\_\_\_ Drawing No. 199  
 Date DEC. 9, 1942 Scale 1" = 660'

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

**WELL LOCATION MAP**  
 FILE NO. JAC-430

+ 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.

*Deep Well* ✓

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

Permit No. Jac 430  
Kenna Quad N.W.

(JOINT WELL)

Gas Well  
CASING & TUBING

Company	United Carbon Co. & Columbian Carbon Co.			
Address	Box 873, Charleston, W.Va.		13 3/8 42'4	Same
Farm	Lula G. Parsons et al Acres 163		10 1/2	993'9 "
Location	Left Fork of Poca River		85/8	2110'2 "
Well No	1 (GW-700) Elev. 841.12 D.F.		7"	5028'1 "
District	Ripley Jackson County		2 3/8	5113 "
Surface	Ona D. Lewis, Kenna, W.Va.		3 1/2	82'11 "
Mineral				
Commenced	1-24-43			
Completed	4-26-43			
Date shot	4-26-43 Depth 5072 to 5102 with 200# Gelatin			
Volume	5,034 MCF			
Rock Pressure	720 lbs. 4 days			
Salt Water	1595' H.F.			

Red Rock	0	85	Shale - 340	2009	2015
Sand	85	125	Sand - Injun	2015	2080
Slate	125	160	Slate	2080	2082
Red Rock	160	195	Sand & Lime - Squaw	2082	2095
Lime	195	203	Black Lime	2095	2108
Red Rock	203	280	Shale	2108	2113
Sand	280	320	Grey Lime	2113	2122
Red Rock	320	340	Shale & Shells	2122	2475
Blue Slate	340	370	Sand - Berea	2475	2500 - Berea
Red Rock	370	400	Slate & Shells	2500	3725
Sand	400	420	Brown Shale - 441	3725	3775
Red Rock	420	455	Slate & Shells	3775	4040
Lime	455	465	Brown Shale	4040	4295
Red Rock	465	500	White Slate	4295	4710
Blue Slate	500	525	Brown Shale	4710	4920
Red Rock	525	590	Black Shale - MARSHALLS	4920	4975
Lime	590	595	Corniferous Lime - 463	4975	5068 SLM
Slate & Shells	595	640	Oriskany Sand	5068 SLM	5121 SLM
Red Rock	640	675	Lime - HLB	5121 SLM	5122 SLM
Slate	675	685	TOTAL DEPTH	485	5122 SLM
Red Rock	685	720			
Sand	720	752	Gas 4100 Show		
Shale	752	768	Gas 4860 Show		
Lime	768	775	PAYS: 5075-82; 5087-89		
Red Rock	775	800			
Slate	800	820	CEMENT RECORD:		
Lime	820	825	2-6-43 Aquagelled 10 1/2 casing. Ran 18		
Slate & Shells	825	835	sacks Aquagal mixed with 1 bale Fibrotex.		
Red Rock	835	850	Returns 800'.		
Slate & Shells	850	890			
Sand	890	945	2-28-43 Aquagelled 8 5/8" casing. Ran		
Slate & Shells	945	985	24 sacks aquagal mixed with 1 bale		
Sand	985	996	Fibrotex. Returns 1475'.		
Lime	996	1000			
Slate & Shells	1000	1170	4-5-43 Cemented 7" casing. Ran 45 sacks		
Sand	1170	1235	aquagal mixed with 3 bales Fibrotex.		
Slate & Shells	1235	1320	Circulation and returns while mixing.		
Sand	1320	1370	Ran 8 sacks Alpha cement with dump		
Slate	1370	1440	bailer.		
Lime	1440	1456			
Slate	1456	1520			
Gray Lime	1520	1550			
Sand - Salt Sand	1550	1910			
Lime - Big Lime	1910	2009			