



New Location X
 Drill Deeper
 Abandonment 12/47

Company COLUMBIAN CARBON CO.
 Address Box 873 CHARLESTON WVA.
 Farm E.E. CASTO ET AL.
 Tract _____ Acres 235 Lease No. WV151
 Well (Farm) No. 1 Serial No. GW-972
 Elevation (Spirit Level) 862.0
 Quadrangle RIPLEY-9-5560 WNH SW
 County JACKSON District RIPLEY
 Engineer C.D. Branham
 Engineer's Registration No. 583
 File No. _____ Drawing No. _____
 Date 7, 12, 47 Scale 1" = 600'

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

WELL LOCATION MAP
 FILE NO. JAC-563

+ 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

D. S. Hall

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

Permit No. Jac 563		Dry Hole
Ripley Quad.		CASING & TUBING
Company	Columbian Carbon Company	
Address	Box 873, Charleston, 23, W.Va.	16 65# 30 Same
Farm	E.E. Casto et al Acres 235	13 3/8 48# 862'6 Pld.
Location	Parchment Creek	10 1/2 48# 1313'7 Pld.
Well No.	1 GW-972 Elev. 862.0 G	8 1/2 24# 2183' Pld.
District	Ripley Jackson County	7 22# 4987'4 956'6
Surface	E.E. Casto et al, RFD #2	23#
	Ripley, W.Va.	No Packer
Mineral	Same (for further addresses	
	contact C.C.)	Coal at 610' 60"
Commenced	8-1-47	925' 48"
Completed	12-2-47	
Not shot		
Volume	Dry Hole	
Fresh Water	290' 2-16" blr: per hr.; 705' 3/16" blr.hr.	
	865' H.F.	
Salt Water	1665' H.F.	

Sand	\$	20	
Red Rock	20	104	
Gray Sand	104	125	
Red Rock	125	270	
Sand	270	310	
Red Rock	310	437	
Grey Sand	437	522	
Slate & Shells	522	610	
✓ Coal	610	615	
Sand - 1 1/2 Pitts. Sand - 2	615	707	
Red Rock	707	861	
Sand	861	889	
Red Rock	889	913	
Lime	910	919	
Slate	919	925	
✓ Coal	925	929	
Sand	929	940	
Red Rock	940	1071	
Lime	1071	1135	
Sand	1135	1155	
Slate & Shells	1155	1176	
Sand	1176	1286	
Slate	1286	1393	
Sand 1319DLM-1310 SLM	1393	1398	
Slate	1398	1430	
✓ Sand - Salt Sand - 2	1430	1896	
✓ Lime - Big Lime - 3	1896	2025	
✓ Sand - Rich - 3 } 340	2025	2040	
Slate	2040	2045	
✓ Sand - 1 1/2 - 3	2045	2165	
Lime 2153' DLM-2173' SLM	2165	2178	
Slate & Shells	2178	2532	
✓ Sand - Beres - 1	2532	2570	
Slate & Shells	2570	4024	
Brown Shale	4024	4176	
Slate	4176	4721	
Shale	4721	4943 DLM	
4968 SLM-4954 DLM		4956 SLM	
✓ Corniferous Lime - 463	4956 SLM	5047	
✓ Criskany Sand	5047	5070	Gas 5079 Show
Lime	5070	5073	
Sand } Held	5073	5096	
Lime	5096	5147	
Total Depth	5147	5147	
PLUGGED AND ABANDONED 12-3-47	485		Dry Hole

CEMENT RECORD:
 8-20-47 13 3/8" casing- not aquagelled.
 8-31-47 19 1/2" casing-ran 23 bags aquagel
 with 2 bales fibertex. No circulation
 or returns.
 9-25-47 8 5/8" casing- ran 25 bags
 aquagel and 1 bale fibertex. Circulation
 and returns.
 11-13-47 7" casing - ran 32 bags aquagel.
 No circulation or returns. Ran 12 bags
 Superior Cement in dump bailer. C.C.Co.
 Crew

4956 5047 5096
 862 862 862
 4094 4185 4234