



New Location X
 Drill Deeper
 Abandonment

NO. 2 3.0 M. N.W. OF HEREFORD
 NO. 3 2.6 " " " "

Handwritten notes:
 2 #305
 3.895
 3.385-3
 3.10 W
 3.07-W
 3 #306
 4.15-5
 4.205
 2.68 W
 2.64-W

Company COLUMBIAN CARBON CO.
 Address BOX 1240 CHARLESTON W.VA.
 Farm W. A. CARNEY
 Tract _____ Acres 592.5 Lease No. C-977
 Well (Farm) No. 2 AND 3 Serial No. _____
 Elevation (Spirit Level) 2 = 945.4 3 = 879.6
 Quadrangle RIPLEY S.W. -5-C
 County JACKSON District RIPLEY
 Engineer J. M. Bell
 Engineers Registration No. 772
 File No. _____ Drawing No. 425
 Date JAN. 23, 1942 Scale 1" = 1320'

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

WELL LOCATION MAP
 FILE NO. JAC-305 - # 2
JAC-306 - # 3

+ 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-306				Gas Well
Company	Columbian Carbon Company			CASING & TUBING
Address	Box 373, Charleston, W.Va.	16	37'5	37'5
Farm	W.A. Carney Acres 592.5	13	3/8 778'4	0
Location	Sycamore Creek	10 1/2	1172'3	0
Well No	3 (GW-647) Elev. 882.5 DF	85/8	2195'11	0
District	Ripley Jackson County	7	5120'5	5120'5
Surface		2	3/8 5321'1	5321'1
Mineral		3 1/2	93'6	93'6
Commenced	4-13-42			
Completed	8019-42			
Date Shot	8-20-42			
Volume	4500 MCF			
Rock Pressure	1075 lbs. 24 hrs.			
Fresh Water	235'1 Blr/hr; 705'6-13" blrs./hr.			
Salt Water	1900' H.F.			

Red Clay	0	20	Gritty Lime	1175	1181
Blue Mud	20	35	Slate	1181	1185
Red Rock	35	50	Lime	1185	1188
Sand	50	65	Slate	1188	1255
Red Rock	65	70	Lime	1255	1275
Lime	70	80	Sand & Slate	1275	1775
Red Rock	80	90	Lime	1775	1805
Lime	90	100	Slate & Shells	1805	1840
Slate, Red Rock	100	140	Sand	1840	1955
Lime	140	160	Lime	1955	1960
Slate, Red Rock	160	215	Slate	1960	1965
White Slate	215	235	Lime - Big lime	1965	2130
Sand	235	252	Big Injun Sand	2130	2175
Slate	252	255	Salt Sand	2175	2195
Red Rock	255	265	Slate	2195	2202
Slate	265	270	Lime	2202	2205
Sandy Lime	270	272	Slate	2205	2225
Red Rock	272	290	Lime	2225	2238
Lime	290	295	Slate & Shells	2238	2550
Red Rock	295	385	Berea Shell	2550	2565
White Slate	385	395	Slate	2565	2575
Red Rock	395	425	Lime Shell	2575	2585
Slate	425	430	Slate & Shells	2585	2945
Lime	430	440	Lime Shell	2945	3012
Red Rock	440	450	White Slate	3012	3100
Slate	450	455	Slate & Shells	3100	3715
Lime	455	475	Lime Shell	3715	3740
White Slate	475	500	Slate & Shells	3740	4250
Red Rock	500	505	Brown Shale	4250	4365
White Slate	505	525	Slate & Shells	4365	4419
Red Rock & Slate	525	695	White Slate & Shells	4419	4870
Lime	695	705	Brown Shale	4870	4975
Water Sand	705	755	Slate	4975	5020
Coal Slate	755	760	Black Shale - Macellus	5020	5082SLM
Lime	760	775	Corniferous Lime - 463	5082	SLM 5204SLM
White Slate	775	785	Oriskany Sand	5204	SLM 5277
Black Lime	785	790	Lime	5277	5288
White Slate	790	840	Oriskany Sand - Held	5288	5304
Lime	840	850	Lime	5304	T. DE 309SLM
Red Rock	850	855	PAYS: 5206SLM; 5211-14; 5216-19; 5227-30;		
Slate	855	860	5233-35; 5247-50; 5266-68;		
Lime	860	870	CEMENT RECORD: 4-25-42-Aquagelled 133/8"		
Slate	870	900	Ran 21 sacks Aquagel & 1 bale Fibrotex.		
Red Rock	900	930	5-3-42-Aquagelled 10 1/2 Casing. Ran 17		
Lime	930	940	sacks Aquagel and 1 bale Fibrotex.		
White Slate	940	960	6-10-42-Aquagelled 8 5/8" Casing. Ran 27		
Lime	960	970	sacks aquagel and 1 bale Fibrotex.		
Red Rock	970	995	8-1-42 Cemented 7" casing. Ran 12 sacks		
Slate	995	1005	Superior Cement. Picked up pipe 60" &		
Red Rock	1005	1015	ran 50 sacks aquagel mixed with 4 balos		
Lime	1015	1040	Fibrotex. 22' cement in hole.		
Slate & Shells	1040	1070			
Slate	1070	1100	Gas 2555' - 25,830 C.F.		
Sand	1100	1115	Show gas 4230		
Black Slate	1115	1135			
Lime Shell	1135	1145			
Slate	1145	1175			

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