



2135-S
 2,345
 0.05 W
 8 EC (G-S)

New Location X
 Drill Deeper
 Abandonment

Company United Carbon Co.
 Address Charleston, W. Va.
 Farm Godfrey L. Cabot Inc.
 Tract _____ Acres 1142.94 Lease No. 3725
 Well (Farm) No. 2 Serial No. 1582
 Elevation (Spirit Level) 732.96 G
 Quadrangle Bellville - SC
 County Wood District Steele
 Engineer Erwithrow
 Engineer's Registration No. 1377 Ky.
 File No. 97-D Drawing No. _____
 Date 15 Nov. 1948 Scale 1" = 560'

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

WELL LOCATION MAP
 FILE NO. W00-271

+ 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.

6-9-271 Deep Well

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

Permit No. Wco 271
Bellville Quad.

Gas Well
CASING & TUBING

Company	United Carbon Company			
Address	Box 1913, Charleston 27, W.Va.	16	12	12
Farm	Godfrey L. Cabot, Inc. A 1142.94	13 3/8	720	720
Location	Pond Creek	10 3/4	1151	1151
Well No.	2 (1582) Elev. 732.96 Gr.	8 5/8	1989	1989
District	Steele Wood County	7 OD	4705	4705
Surface	Luther E. Sands, Rockport, W.Va.	2 3/8	4814	4814
Mineral	Godfrey L. Cabot, Inc. Box 1473, Charleston 25, W.Va.			
Commenced	Dec. 6, 1948			
Completed	March 1, 1949			
Date shot	3-2-49 Depth 4805 to 4840 with 90 qts. nitroglycerine			
Open flow	35/10ths W in 7" 22#			
Volume	2,552,000 C.F.			
Rock Pressure	1340 lbs. 12 hrs.			
Fresh Water	90' 5 blrs. per hr.; 565' 3 blrs. per hr. 1070' 1 blr. per hr.; 1400' 1 1/2' blrs. per hr. 1610' H.F.			

Surface	0	20	Slate	4470	4500
Red Rock	20	93	Shale Dark	4500	4660
Lime	93	120	Shale Black - MARCELLUS	4660	4635
Sand	120	150	Coniferous Lime	4695	4805
Red Rock	150	180	Criskany Sand	4805	4840
Lime	180	205	Total Depth <i>Heideberg</i>	4640	4855 485
Red Rock	205	250	Filled up to		4840
Sand	250	275	Gas 4160' show No test		
Red Rock	275	325	Gas 4525' show. No test		
Sand	325	350	Gas 4805-4809 7/10 W 7" 1, 142 M		
Red Rock	350	430	Gas 4809-4812 10/10 W 7" 1, 362 M		
Sand	430	445			
Slate & Shells	445	500			
Red Rock	500	520			
Sand	520	600			
Slate & Shells	600	630			
Sand	630	705			
Slate & Shells	705	730			
Red Rock	730	810			
Slate & Shells	810	888			
Red Rock	888	930			
Slate & Shells	930	970			
Gritty Lime	970	990			
Slate & Shells	990	1010			
Sand	1010	1100			
Slate & Shells	1100	1230			
Slate Black	1230	1250			
Slate & Shells	1250	1390			
Sand	1390	1435			
Slate & Shells	1435	1475			
Sand	1475	1530			
Gritty Lime	1530	1548			
Sand	1548	1730			
Lime	1730	1765			
Sand	1765	1830			
Lime	1830	2010			
Slate & Shells	2010	2205			
Shale Brown <i>Coffee Sh.</i>	2205	2220			
Berea Shell	2220	2230			
Slate & Shells	2230	2980			
Shale Brown	2980	3025			
Slate & Shells	3025	3410			
Shale Brown	3410	3490			
Slate & Shells	3490	3720			
Shale Brown	3720	3790			
Slate & Shells	3790	3840			
Shale Brown	3840	4060			
Slate White	4060	4440			
Shale Brown	4440	4470			

4695	4805	4840
733	733	733
3962	4072	4107