



Company COLUMBIAN CARBON COMPANY
 Address BOX 873 CHARLESTON, W.VA.
 Farm F.B. ALLMAN ETAL
 Tract _____ Acres 142.7 Lease No. CT-157
 Well (Farm) No. 1 Serial No. CW1140
 Elevation (Spirit Level) 948.4'
 Quadrangle BELLEVILLE 7 S265 W354 SE
 County WOOD District STEELE
 Engineer R. B. Anderson
 Engineer's Registration No. 2074
 File No. _____ Drawing No. W-24-49
 Date Nov. 15, 1949 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. W00-298

+ Denotes location of well - 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.

IMPERIAL TRACING CLOTH
 K & E CO., N. Y.
 Samples 11-A (18-5321) 6-0 279 Deep Well

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

Permit No., Woo - 298
Pineville S. E. Quad.
Company
Address
Farm
Location
Well No.
District
Surface
Mineral
Drilling Commenced
Drilling Completed
Date Shot
Volume
Fresh water
Salt Water

Dry Well
CASING AND TUBING

Columbian Carbon Co.
P. O. Box 873, Chas. 23, W. Va. 16 39' Pulled
F. B. Allman, et al A 142.71 13-3/8 949'9" Pulled
Left Fork Sandy Creek 10-3/4 1439'3" Pulled
1-GW-1140 Elev. 948.4'0 8-1/4 2271'5" Pulled
Steele Wood County 6-5/8 5175'9" Pulled
F. B. Allman, Rt. 1, Rockport, W. Va.
Same Midget Bottom Hole Packer
11-30-49 Size - 6-5/8" Set 5137'SLM
3-12-50 Pulled
3-14-50 From 5240' to 5270' with 200# 4" Gelatin
Dry Hole
845'
1680' - 1710'

Red Rock	0	12	5240'DLM	
Sand	12	25	Oriskany Sand	5239'SLM
Red Rock	25	130	5243'DLM-5242'SLM	5240SLM 5287
Sand	130	142	Lime <i>Heldberg</i>	5287 5329
Red Rock	142	185		
Sand	185	215	TOTAL DEPTH	5329' <i>485</i>
Red Rock	215	235		
Sand	235	250	DRY HOLE - PLUGGED AND ABANDONED	3-30-50
Red Rock	250	285		
Sand	285	305	<u>CASING RECORD</u>	
Red Rock	305	518		
Lime	518	540	12-13-49	13-3/8" casing. Not aquagelled
Sand	540	580		Columbian Carbon Company Crew
Red Rock	580	670	12-21-49	10-3/4" casing. Ran 26 sacks
Lime	670	690		of Aquagel. No circulation or
Red Rock	690	711		returns. Columbian Carbon
Lime	711	744		Company Crew
Red Rock	744	809		
Sand	809	825	1-10-50	8-5/8" casing. Ran 28 sacks
Slate	825	836		of Aquagel. Circulation and
Sand	836	890		returns. Columbian Carbon
Slate	890	930		Company Crew
Lime Shells	930	937		
Slate	937	968	2-14-50	6-5/8" casing. Ran 65 sacks of
Sand	968	1006		Aquagel. Pipe floated in.
Red Rock	1006	1148		Columbian Carbon Company Crew.
Slate	1148	1182		
Red Rock	1182	1285		
Lime	1285	1300		
Slate	1300	1330	Show Gas	5262'
Lime	1330	1340		
Red Rock	1340	1360		
Sand	1360	1382		
Red Rock	1382	1405		
Lime 1433' DLM-1425'SLM	1405	1470		
Slate	1470	1529		
Sand	1530	1580		
Slate	1580	1670		
Sand	1670	1780		
Slate	1780	1840		
Lime	1840	1903		
Slate	1903	1934		
Sand	1934	2096		
Lime	2096	2166		
Sand	2166	2186		
Lime	2186	2260		
Slate & Shells	2260	4075		
2260'DLM-2253'SLM				
Brown Shale	4075	4423		
Big White	4423	4862		
Brown Shale	4862	5106'DLM		
		5119'SLM		
Corniferous Lime	5106'DLM			
5124'DLM-5137'SLM	5119'SLM	5239'SLM		

5106	5239	5287
948	948	948
4158	4291	4339