



Company COLUMBIAN CARBON COMPANY
 Address BOX 873 CHARLESTON W.VA.
 Farm S.M. WIGAL ET AL
 Tract _____ Acres 158^E Lease No. C-3733
 Well (Farm) No. 1 Serial No. GW-1149
 Elevation (Spirit Level) 1070.78
 Quadrangle BELLEVILLE (S.P.) S-130 W-235
 County WOOD District STEELE
 Engineer R.B. Anderson
 Engineer's Registration No. 2074
 File No. _____ Drawing No. W-7-50
 Date MAY 25 1950 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. W00-324

+ 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.

Samples 13-F (0-5411) 6-8-279 Deep Well

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
WELL RECORD

Permit No. Woo 324
Belleville Quad.

Company
Address
Farm
Location
Well No.
District
Surface
Mineral

Commenced
Completed
Not shot
Volume
Salt Water

Columbian Carbon Company
Box 873, Charleston, 23, W. Va.
S.M. Wigal et al Acres 158.5
Tygart Creek
l-GW-1149 Elev. 1070.78' G
Steele Wood County
S.M. Wigal et al, Rockport, W. Va.
Same (for further addresses contact
C.C. Co.)

5-29-50
9-6-50
Dry Hole
2055' H.F.

Dry Hole
CASING & TUBING

16	65#	21	Fld.
13 3/8	48#	1058'	11
			585'4
10 1/2	40#	1607'	10 Fld.
8 1/2	24#	2412'	8 Fld.
7	23#	5272'	6 225'2

Midget B.H. Packer
Size 7
Depth 5250' SLM

Coal None

Sand	0	17	Sand	1662	1690
Slate	17	55	Slate	1690	1705
Red Rock	55	69	Sand	1705	1740
Slate	60	82	Slate	1740	1775
Red Rock	82	87	Sand	1775	1810
Slate	87	108	Slate	1810	1850
Red Rock	108	123	Sand	1850	1865
Slate	123	155	Slate	1865	1950
Red Rock	155	180	Sand	1950	2002
Slate	180	210	Slate	2002	2024
Red Rock	210	230	Sand	2024	2281
Slate	230	256	Lime 2401'DLM-2401'SLM	2281	2438
Red Rock	256	299	Slate & Shells	2438	4136
Slate	299	356	Brown Shale	4136	4470
Red Rock	356	363	Slate	4470	4891
Slate	363	369	Shells	4891	4940
Red Rock	369	411	Lime	4940	4987
Slate	411	422	Shale 5208'DLM-5230'SLM	4987	5230
Red Rock	422	437	Corniferous Lime 5228'DLM		
Limo	437	456	5250'SLM	5230	SLM 5343
Red Rock	456	481	Oriskany Sand	5343	5394
Slate	481	488	Limo	5394	5396
Red Rock	488	558	Sand	5396	5412
Sand	558	570	Limo	5412	5431
Red Rock	570	620	T.D.		5431
Slate	620	645			
Red Rock	645	716	Casing cemented:		
Slate	716	777	6-13-50 13 3/8" casing- Ran 26 sacks of		
Red Rock	777	817	Aquagel with circulation and returns.		
Sand	817	828	6-23-50 10 1/2" casing- Ran 28 sacks of		
Slate	828	880	Aquagel with circulation and returns.		
Sand	880	915	7-8-50 8 5/8" casing- Ran 28 sacks		
Slate	912	950	of Aquagel with circulation and returns.		
Sand	950	970	8-18-50 7" casing- Ran 60 sacks of		
Slate	970	1025	Aquagel. Pipe floated in.		
Sand 1046'DLM-1046 SLM	1025	1057	C.C. Co. Crew		
Slate	1057	1085			
Red Rock	1085	1109			
Sand	1109	1121			
Red Rock	1121	1150			
Slate	1150	1165			
Red Rock	1165	1185			
Sand	1185	1200			
Slate	1200	1240			
Red Rock	1240	1305			
Slate	1305	1324			
Sand	1324	1348			
Slate	1348	1408			
Sand	1408	1487			
Slate	1487	1558			
Sand	1558	1572			
Slate	1572	1582			
Sand 1586'DLM-1590'SLM	1582	1633			
Limo	1633	1662			

5230 5396 5412
 1071 1071 1071

 4159 4325 4341

485