



New Location   
 Drill Deeper   
 Abandonment

WELL IS 0.8 M. N.W. OF BENNETT

Company <u>COLUMBIAN CARBON CO.</u>	
Address <u>BOX 873 CHARLESTON W.VA.</u>	
Farm <u>J. B. DOLAN</u>	
Tract _____	Acres <u>100.0</u> Lease No. <u>C-567</u>
Well (Farm) No. <u>1</u>	Serial No. <u>GW-356</u>
Elevation (Spirit Level) <u>945 BAR.</u>	
Quadrangle <u>BURNSVILLE N.E. -6-</u>	
County <u>LEWIS</u>	District <u>COLLINS SETTLEMENT</u>
Engineer <u>J. B. DOLAN</u>	
Engineer's Registration No. <u>772</u>	
File No. _____	Drawing No. _____
Date <u>4-24-43</u>	Scale <u>1" = 1320'</u>

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

**WELL LOCATION MAP**  
 FILE NO. LEW-245-A

+ 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.



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STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 245-A Oil or Gas Well.....  
(KIND)

Company COLUMBIAN CARBON COMPANY  
Address Box 873, Charleston, W. Va.  
Farm J. B. Dolan Acres.....  
Location (waters) 1 Mi. N. of Orlando  
Well No. 1 (GW-356) Elev. 940' B  
District Lewis County Lewis  
The surface of tract is owned in fee by.....  
Address.....  
Mineral rights are owned by.....  
Address.....  
Drilling commenced.....  
Drilling completed 1922 (Approximately)  
Date Shot From 2188 To 2198  
With 25 qts.  
Open Flow /10ths Water in..... Inch  
/10ths Merc. in..... Inch  
Volume 554,400 (1-27-36) Cu. Ft.  
Rock Pressure 91 (6-15-36) lbs. 4 1/2 Days hrs.  
Oil..... bbls., 1st 24 hrs.  
Fresh water..... feet..... feet  
Salt water..... feet..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer.....
13			<u>6-5/8 x 2 Anchor</u>
10			Size of.....
8 1/4"	<u>623'</u>	<u>Pulled</u>	
6 3/4"	<u>1657'</u>	<u>Pulled</u>	Depth set <u>1672'</u>
5 3/16			
3			Perf. top.....
2"	<u>2245'</u>	<u>2245'</u>	Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. Ft..... Date.....  
COAL WAS ENCOUNTERED AT..... FEET..... INCHES  
..... FEET..... INCHES..... FEET..... INCHES  
..... FEET..... INCHES..... FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			400	450			
Big Dunkard			500	545			
Gas Sand			610	640			
1st Salt Sand			670	750			
2nd Salt Sand			780	960			
Maxon			1100	1520			
Little Lime			1560	1608			
Pencil Cave			1608	1616			
Big Lime			1616	1657			
Big Injun			1657	1820			
Squaw			1826	1845			
Gantz			2035	2085			
Fifty Foot			2110	2122	Gas	1692	
Thirty Foot			2182	2204	Gas	1765	
Gordon Stray			2217	2245	Gas	1804	
					Gas	2194-97	PAY
					Gas	2227	
TOTAL DEPTH				2425			
			Well plugged back to	2245'			



