



Company COLUMBIAN CARBON COMPANY
 Address BOX 873 CHARLESTON W.VA.
 Farm ROSIN COAL LAND COMPANY 20 Acre RESERVE
 Tract _____ Acres 20 Lease No. C-76
 Well (Farm) No. 1 Serial No. GW-268
 Elevation (Spirit Level) 602.00'
 Quadrangle CHARLESTON 7 S-026 W-438
 County KANAWHA District MALDEN
 Engineer Wendell S. Moore
 Engineer's Registration No. 2165
 File No. _____ Drawing No. _____
 Date DEC. 20-1960 Scale 1" = 200'

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

WELL LOCATION MAP
 FILE NO. KAN-1315-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.

ROSIN COAL LAND Co. AB. (GW-268) - COLUMBIAN CARBON Co. - KAN-1315-A



2079

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Charleston

Permit No. 1315-A

WELL RECORD

Oil or Gas Well gas
(KIND)

Company Columbian Carbon Company
Address Box 873, Charleston 23, W. Va.
Farm Rosin Coal & Land Co Acres 20
Location (waters) Rosin Creek
Well No. 1 - GW-268 Elev. 607
District Snow Hill Madison County Kanawha
The surface of tract is owned in fee by Mrs. Lydia C. Alderson
503 Washington St. Address Lewisburg, W. Va.
Mineral rights are owned by same
Address _____
Drilling commenced 1-4-26
Drilling completed 2-3-26
Date Shot not shot From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 150-175' bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>Hecter</u>
13			Size of _____
10	<u>43'</u>	<u>43'</u>	Depth set <u>1157'</u>
8 1/4"	<u>445'</u>	<u>137'9"</u>	
6 5/8"	<u>1140'</u>	<u>1140'</u>	
5 3/16"			
3"			Perf. top _____
2" tubing in well			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 110 FEET 48 INCHES
500 FEET 24 INCHES FEET INCHES
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water 100' 460' 550' Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	10			
Gravel			10	42			
Sand			42	67			
Slate			67	110	F. water	100'	hole full
Coal			110	114	Oil	150-175'	
Slate			114	145			
Sand			145	175			
Slate			175	210			
Sand			210	260			
Slate			260	270			
Sand			270	490			
Slate			490	500	F. water	460'	
Coal			500	502			
Salt Sand			502	1000	F. water	550'	hole full
Slate break			1000	1010			
Maxon Sand			1010	1070			
Little Lime			1070	1110			
Pencil Cave			1110	1115			
Lime Shells			1115	1125			
Pencil Cave			1125	1130			
Big Lime			1130	1302	Gas	1145-1147'	
Big Injun			1302	1358	Gas	1165-1170'	
Slate			1358	1360	Gas	1245-1255'	
Weir Sand			1360	1570	Gas	1305-1320'	
Slate and Shells			1570	1705	Gas	1440-1450'	
Lime Shells			1705	1720	Gas	1510-1530'	



(over) AUG 2 1961

Rosin Creek Co No 1 (GW-268) - COLUMBIAN CARBON CO - KAN-1315-A

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			1720	1740			
Brown Shale			1740	1750			
Berea Sand			1750	1755			
Lime			1755	1760			
Slate			1760	1762			
Total depth				1762'			

Date December 20, 1960

APPROVED Columbian Carbon Company, Owner

By W. S. Moore, Mgr. of Prod.
(Title)