



New Location...   
 Drill Deeper.....   
 Abandonment.....

Company COLUMBIAN CARBON  
 Address P.O. Box 873, Charleston, W.Va.  
 Farm C.E. Crislip  
 Tract \_\_\_\_\_ Acres 1/2 Lease No. C-374  
 Well (Farm) No. 1 Serial No. GW-325  
 Elevation (Spirit Level) 1088 B.  
 Quadrangle Weston (B) 5216  
W121  
 County Lewis District Hochers Cr.  
 Engineer R. B. Anderson  
 Engineer's Registration No. 2074  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 12-14-49 Scale: 1" = 40'

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

**WELL LOCATION MAP**  
 FILE NO. LCW-534-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.



C. E. CRISLIP NO. 1 (GW-325) WELL.

534A

Hackers Creek District, Lewis County, W. Va.  
 By Columbian Carbon Co., Box 873, Charleston, 23, W. Va.  
 Abandoned under permit Lew-.....-A?  
 On 0.5 acre, on Hackers Creek.  
 Elevation, 1088' B.

Minerals owned by Odise Hinzman, R. F. D. No. 1, Buckhannon, W. Va.  
 Drilling commenced June 1928; completed August 1928.  
 Shot at 2320-2329', with 30 qts. nitroglycerine.  
 10" casing, 125'; 6 $\frac{5}{8}$ "", 1519'; 2" tubing, 2262'.  
 Gas well. Record to Dept. of Mines stamped Dec. 6, 1949.  
 Record to RCT from Mrs. Griffith March 6, 1950. Old File No. 616.

	Top.	Bottom.
Little Dunkard Sand	340	418
Big Dunkard Sand	420	685
1st Salt Sand	720	930
2nd Salt Sand	948	1150
Pencil Cave	1416	1444
Big Lime	1444	1545
Big Injun Sand	1545	1660
Squaw Sand	1675	1730
Berea Sand	1767	1800
Gantz Sand	1800	1830
Fifty-foot Sand	1855	1943
Thirty-foot Sand	1970	2000
Gordon Sand	2000	2177
Fourth Sand	2207	2227
Fifth Sand (gas, 2321-2327')	2318	2329
Total depth		2354





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

616

WELL RECORD

Permit No. LEW-534-A

Oil or Gas Well \_\_\_\_\_  
(KIND)

Company Columbian Carbon Co  
Address Box 873, Charleston 23, W. Va.  
Farm C. E. Crislip Acres 0.5  
Location (waters) Hackers Creek  
Well No. 1 - GW-325 Elev. 1068' B.  
District Hackers Creek County Lewis  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by Odise Hinzman  
RFD #1 \_\_\_\_\_ Address Buckhannon, W. Va.  
Drilling commenced June, 1928  
Drilling completed August 1928  
Date Shot \_\_\_\_\_ From 2320 To 2329'  
With 30 quarts Nito.  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ 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			Kind of Packer
16			
13			
10	125'		Size of
8 1/2			
6 5/8	1519'		Depth set
5 3/16			
3			Perf. top
2	2262'		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			310	418'			
Big Dunkard			420'	685'			
1st Salt Sand			720'	930'			
2nd Salt sand			948'	1150'			
Pencil Cave			1116'	1114'			
Big Lime			1114'	1545'			
Big Injun			1545'	1660'			
Squaw			1675'	1730'			
Berea			1767'	1800'			
Gantz			1800'	1830'			
Fifty foot			1855'	1943'			
Thirty foot			1970'	2000'			
Gordon			2000'	2177'			
Fourth Sand			2207'	2227'			
Fifth Sand			2318'	2329'	Gas	2321-2327'	
TOTAL DEPTH				2354'			

