

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

Company CUMBERLAND AND ALLEGHENY GAS COMPANY  
 Address 800 UNION TRUST BLDG. PITTSBURGH PENNA  
 Farm "PORTER MAXWELL" CHRISTINE & ISAAC MAXWELL  
 Tract 1 Acres 195.5A-410 Lease No. 296  
 Well (Farm) No. 1 Serial No. 109  
 Elevation (Spirit Level) 1370'  
 Quadrangle WESTON S.W. 1/4  
 County LEWIS District HACKERS CREEK  
 Engineer *J. L. Mervin*  
 Engineer's Registration No.  
 File No. R-26-17. Fid. Bk. 36 Drawing No. Y-10-854  
 Date DECEMBER - 11 - 1942 Scale 1" = 800'

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON  
 WELL LOCATION MAP  
 File No. LEW-237-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.

237A

Hackers Creek District, Lewis County, W. Va.

By Cumberland &amp; Allegheny Gas Co., 800 Union Trust Bldg., Pittsburgh, Pa.

Abandoned under permit Lew-.....-A?

On 410 acres.

Elevation, 1370' L.

Surface owned by Hugh Jarvis, Clarksburg, W. Va., and minerals by

Cumberland &amp; Allegheny Gas Co., Pittsburgh, Pa.

Drilling commenced Jan. 31, 1914; completed, Feb. 25, 1914.

Well was not shot.

Rock pressure, 800 lbs.

10" casing, 154'; 8 $\frac{1}{2}$ " 912'; 6 $\frac{5}{8}$ " 1689'; all left in.Packer, 6 $\frac{5}{8}$ " x 3, set at 1770'.

Coal was encountered at 60-66'.

Gas well. Abandonment reported to Dept. of Mines Dec. 14, 1942.

Record to ROT from Mrs. Griffith Dec. 19, 1942.

	Top.	Bottom.
Shells	0	60
Pittsburgh Coal	60	66
Little Dunkard Sand	450	465
Big Dunkard Sand	508	548
Gas Sand	574	658
Stray sand	675	705
1st Salt Sand	744	830
Stray sand	896	932
2nd Salt Sand	960	1009
Stray sand	1120	1205
Little Lime	1575	1595
Pencil Cave	1595	1619
Big Lime	1619	1679
Big Injun Sand	1679	1810
Squaw Sand	1815	1860
Gantz Sand	1975	2000
Fifty-foot Sand (gas, 2094')	2085	2113
Total depth		2113

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

322

WELL RECORD

Permit No. Drilled in 1914

CFW-237-A

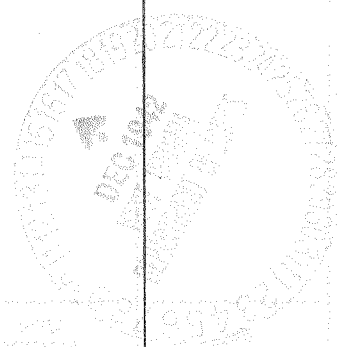
Oil or Gas Well Gas  
(KIND)

Company Cumberland and Allegheny Gas Company  
 Address 800 Union Trust Bldg., Pittsburgh, Pa.  
 Farm Porter Maxwell Acres 410  
 Location (waters) \_\_\_\_\_  
 Well No. 1 - 109 Elev. 1370 ft.  
 District Hackers Creek County Lewis  
 The surface of tract is owned in fee by Hugh Jarvis  
 Address Clarksburg, WVa  
 Mineral rights are owned by Cumberland and Allegheny  
Gas Company Address Pittsburgh, Pa.  
 Drilling commenced 1/31/14  
 Drilling completed 2/25/14  
 Date Shot No From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow /10ths Water in \_\_\_\_\_ Inch  
 /10ths Merc. in \_\_\_\_\_ Inch  
 Volume \_\_\_\_\_ Cu. Ft.  
 Rock Pressure 800 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			
16			Kind of Packer
13			
10	154'	154'	Size of
8 1/4	912'	912'	6 5/8 x 3
6 5/8	1689'	1689'	Depth set
5 3/16			1770
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT 60 FEET 72 INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Shells			0	60			
Pittsburgh Coal			60	66			
Little Dunkard			450	465			
Big Dunkard			508	548			
Gas Sand			574	658			
Stray Sand			675	705			
1st Salt Sand			744	830			
Stray Sand			896	932			
2nd Salt Sand			960	1009			
Stray Sand			1120	1205			
Little Lime			1575	1595			
Pencil Cave			1595	1619			
Big Lime			1619	1679			
Big Injun			1679	1810			
Squaw Sand			1815	1860			
Gantz Sand			1975	2000			
Fifty Foot Sand			2085	2113	Gas at 2094 ft.		
Total depth				2113			



DEC 19 1942

