



Company Owens, Libbey-Owens Gas Dept.  
 Address Box 4158 Charleston 4 W. Va.  
 Farm Mary J. Miller  
 Tract \_\_\_\_\_ Acres 124 Lease No. 176  
 Well (Farm) No. 1 Serial No. 229  
 Elevation (Spirit Level) 780  
 Quadrangle Madison 8 S 2.10" W 0.29"  
 County Boone District Washington  
 Engineer T.S. Flournoy  
 Engineer's Registration No. 269  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date July 13, 1949 Scale 1" = 400'

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

**WELL LOCATION MAP**  
 FILE NO. B00-156-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. Ab 156-A

Oil or Gas Well Gas  
(KIND)

Company OWENS, LIDDEY-OWENS GAS DEPARTMENT  
 Address P. O. Box 1158, Charleston 4, W. Va.  
 Farm M. J. Miller Acres 12 1/2  
 Location (waters) \_\_\_\_\_  
 Well No. OLD No. 229, Farm No. 1 Elev. 746'  
 District Wetzel County Boone  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by Margaretta Bullio & John W. Miller  
 Address Madison, W. Va.  
 Drilling commenced 4-10-1926  
 Drilling completed 5-24-1926  
 Date Shot 8-20-26 From \_\_\_\_\_ To \_\_\_\_\_  
 With 60 lbs.  
 Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
 \_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
 Volume Barrel 195 M; Big Line 35 M; Total 231 M Cu. Ft.  
 Rock Pressure Barrel 175 lbs. 24 hrs.  
Line 85  
 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			Anchor
10			Size of
8 1/4	510'		
6 1/2	1025'	1025'	Depth set
5 3/16			1476'
3			Perf. top
2	1763'	1763'	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
Clay			0	10			
Slate			10	60			
Sand			60	200			
Slate			200	225			
Sand			225	320			
Slate			320	335			
Sand			335	400			
Coal			400	401			
Slate & Shell			401	435			
Coal			435	437			
Slate & Shell			437	470			
Salt Sand			470	675			
Slate			675	725			
Line			725	750			
Slate & Shells			750	800			
Line			800	830			
Red Rock			830	845			
Slate & Shells			845	890			
Red Rock			890	910			
Slate			910	980			
Little Line			980	1010			
Fanell Cave			1010	1015			
Big Line			1015	1235	Gas	1120'	20 M
Big Injun			1235	1265	Gas	1190'	28 M
Slate & Shells			1265	1680	Gas	1714-1725	155 M
Line Shells			1680	1690			
Brown Shale			1690	1709			
Berea			1709	1735	Test Before shot		128 M
Slate			1735	1763	Test After shot		354 M
Total Depth				1763			



