



Latitude 38° 05'

Longitude 81° 45'

1.07 S  
3.48 W

New Location   
 Drill Deeper   
 Abandonment

Company LIMA GAS CO.  
 Address 918 Bbley AVE  
CHARLESTON, WVA.  
 Farm MADISON DEVELOPMENT Co.  
 Tract \_\_\_\_\_ Acres 250 Lease No. \_\_\_\_\_  
 Well (~~Form~~) No. 3 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 693  
 Quadrangle MADISON  
 County BOONE District SCOTT  
 Engineer John A Moore,  
 Engineer's Registration No. 159  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 10-10-49 Scale 1" = 1320'

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

**WELL LOCATION MAP**  
 FILE NO. B00-179-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.



599 ✓

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 179-A Oil or Gas Well Gas  
(KIND)

Company Lima Gas Company  
 Address Charleston, W. Va.  
 Farm Madison Develop. Co. Acres 250  
 Location (waters) \_\_\_\_\_  
 Well No. #3 Elev. 693  
 District Scott County Boone  
 The surface of tract is owned in fee by \_\_\_\_\_  
Madison Development Co. Address \_\_\_\_\_  
 Mineral rights are owned by Same Address \_\_\_\_\_  
 Drilling commenced \_\_\_\_\_  
 Drilling completed 1924  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 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			
16			Kind of Packer
13			
10			Size of
8 1/4	<u>326</u>	<u>Bulled</u>	
6 5/8	<u>1069</u>	<u>1069</u>	Depth set
5 3/16			
3			Perf. top
2	<u>1804</u>	<u>1804</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
Soil			0	18			
Slate			18	135			
Sand			135	460			
Slate			460	500			
Salt Sand			500	800			
Slate			800	820			
Sand			820	900			
Red Rock			900	910			
Lime Shell			910	925			
Maxon Sand			925	965			
Slate & Lime			965	1011			
Little Lime			1011	1051			
Pencil Cave			1051	1054			
Big Lime			1054	1282			
Big Injun			1282	1327			
Slate & Lime Shell			1327	1760			
Brown Shale			1760	1774			
Berea Sand			1774	1802			
Total Depth				1804			

