



Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W. VA.  
 Farm MURRAY HRS.  
 Tract \_\_\_\_\_ Acres 155 Lease No. 53316  
 Well (Farm) No. \_\_\_\_\_ Serial No. 8472 E  
 Elevation (Spirit Level) AS SHOWN  
 Quadrangle VADIS  
 County LEWIS District COURTHOUSE  
 Engineer Guy H. Bradley  
 Engineer's Registration No. 2425  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 4-8-58 Scale 1" = 50 P

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

**WELL LOCATION MAP**  
 FILE NO. LEW-667-A-#8473

+ 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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

778

Quadrangle Yokin

Permit No. 667 A

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company Hope Natural Gas Company  
 Address Clarksburg, W. Va.  
 Farm Murray Hedges Acres 155  
 Location (waters) \_\_\_\_\_  
 Well No. 8473 Elev. 1210  
 District Court House County Lewis  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced July 24, 1917  
 Drilling completed Oct. 26, 1917  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	<u>122' 4"</u>	<u>122'</u>	<u>122</u>
10	<u>122'</u>	<u>Pulled</u>	Size of <u>902'</u>
8 1/4	<u>902' 5"</u>	<u>Pulled</u>	<u>902'</u>
6 5/8	<u>1842</u>	<u>Pulled</u>	<u>1842'</u>
5 3/16			Depth set <u>1800'</u>
3	<u>2739</u>	<u>Pulled</u>	<u>2683'</u>
2	<u>2756</u>	<u>Pulled</u>	Perf. top
Liners Used		<u>2756</u>	Perf. bottom

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 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
Pittsburg Coal			248	253			
Dunkard Sand			525	720			
Salt Sand			900	1200			
B. Lime			1770	1833	Gas @	1832	
Injun Sand			1833	1992	Oil @	1835	
Gantz Sand			2220	2235	Oil @	2225	
Fifty Foot Sand			2300	2315			
Thirty Foot Sand			2375	2412			
Stray Sand			2465	2479	Gas @	2473	
Gordon Sand			2499	2520	Gas @	2502	
Fourth Sand			2545	2553			
Fifth Sand			2668	2692	Gas @	2674	
Total Depth			2695				
Drill d pocket to			2735				

DEC 20 1958



