



New Location   
 Drill Deeper   
 Abandonment

Map Sheet T1 Squares S36W1 EB 562 P5

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W. VA.  
 Farm ALICE SHEPHERD  
 Tract \_\_\_\_\_ Acres 41 Lease No. 9536  
 Well (Farm) No. \_\_\_\_\_ Serial No. 2712  
 Elevation (Spirit Level) 1015  
 Quadrangle BURNSVILLE  
 County LEWIS District COURT HOUSE  
 Engineer Wm Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date DEC 2, 1944 Scale 1" = 20 P

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

**WELL LOCATION MAP**  
 FILE NO. LEW-279-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



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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WELL RECORD

Permit No. 279-A Oil or Gas Well \_\_\_\_\_ (KIND)

Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W. Va.  
 Farm Alice Shepherd Acres 41  
 Location (waters) \_\_\_\_\_  
 Well No. 2712 Elev. 1015  
 District Courthouse County Lewis  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced Sept. 27, 1912  
 Drilling completed Nov. 4, 1912  
 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 none recorded feet \_\_\_\_\_ feet  
 Salt water none recorded feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10	240	Pulled	Size of _____
8 1/4	954	Pulled	
6 5/8	1985	1985	Depth set _____
5 3/16	2488	2488	
3			Perf. top _____
2	2574	Pulled	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

Not cemented  
 CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT 470 FEET 24 INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			470	472			
Little Dunkard			790	840			
Big Dunkard			940	970			
Gas sand			975	1010			
First Salt			1050	1190			
Second Salt			1210	1270			
Maxon			1740	1760			
Little Lime			1860	1884			
Pencil cave			1884	1900			
Big Lime			1900	1982			
Big Injun			1982	2150	gas	2064	
Gordon Stray			2506	2521	gas	2512- 2514	
Gordon			2534	2560	gas	2538 2544	
Total depth				2574			

JAN 27 1945



