





New Location   
 Drill Deeper   
 Abandonment

Map 57-69 S 28 E 1, FB 861-35-36.

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W. VA.  
 Farm John Gum  
 Tract \_\_\_\_\_ Acres 120 Lease No. 53260  
 Well (Farm) No. \_\_\_\_\_ Serial No. 8410  
 Elevation (Spirit Level) 1186'  
 Quadrangle vadis  
 County Lewis District Freemans Crk.  
 Engineer W.M. Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 8-29-47 Scale 1" = 40 P

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

**WELL LOCATION MAP**  
 FILE NO. LEW-379-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

761

WELL RECORD

Permit No. 379-A Oil or Gas Well (KIND)

Company Hope Natural Gas Company.  
Address 445 West Main St/Clarksburg, W.Va.  
Farm John Gum Acres 120  
Location (waters) \_\_\_\_\_  
Well No. 8410 Elev. 1186  
District Freemans Creek County Lewis  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced April 26, 1919  
Drilling completed May 28, 1919  
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 90 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	126	Pulled	Size of
8 1/4	962	Pulled	
6 1/2	1713	1713	Depth set
5 3/16	2388	Pulled	
3			Perf. top
2	2540	2540	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED NOT SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

~~None recorded~~  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
850 FEET 72 INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			555	590	water	90	
Big Dunkard			653	760			
Coal			850	856			
Gas sand			900	985			
First Salt			1250	1330			
Second Salt 4			1410	1460	gas	1420	
Little Line			1575	1595			
Pencil cave			1610	1620			
Big Line			1620	1707			
Big Injun			1707	1827			
Squaw			1845	1870			
Berea			1875	1905			
Gantz			2010	2050			
Fifty foot			2090	2115	gas	2095	
Thirty foot			2215	2230	gas		
Gordon stray			2280	2444	gas	2321 2336	
Gordon			2349	2383	gas	2375	
Fifth			2503	2520	gas	2517	
Total depth				2540			



