



4.59S  
0.09W

4.65S  
0.07W

New Location

Drill Deeper

Abandonment

Map Sheet No 56-Square, S19E11 - FB. 511 - P. 31-32

Company HOPE NATURAL GAS CO.

Address CLARKSBURG, W.VA.

Farm M. S WARD

Tract \_\_\_\_\_ Acres 164 Lease No. 52813

Well (Farm) No. 2 Serial No. 8007

Elevation (Spirit Level) 1021

Quadrangle WESTON

County HARRISON District GRANT

Engineer Wm Bowers

Engineer's Registration No. 900

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date JUNE 15, 1942 Scale 1" = 50 poles

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

**WELL LOCATION MAP**  
FILE NO. Har-739-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

595

WELL RECORD

Ab  
739-A

Permit No. 739-A ~~Oil or Gas Well~~ Gas  
(KIND)

Company Hope Natural Gas Company,  
Address 445 West Main St. Clarksburg W. Va.  
Farm M. S. Ward Acres 164  
Location (waters) \_\_\_\_\_  
Well No. 8007 Elev. 1021  
District Grant County Harrison  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced June 30, 1917 Deeper \_\_\_\_\_  
Drilling completed Aug. 27, 1917 7-16-1920  
Date Shot 6/29/20 From 2157 To 2168  
With 50 qts.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.			Kind of Packer
13.	37' 3"	37' 3"	
10.	212' 6"	212' 6"	Size of
8 1/4	878' 11"	878' 11"	
6 5/8	1286' 5"	1286' 5"	Depth set
5 3/16	2878'	2878'	
3.			Perf. top
2.			Perf. bottom
Liners Used			Perf. top
			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 None recorded feet \_\_\_\_\_ feet  
Salt water None recorded feet \_\_\_\_\_ feet

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
**Not Cemented**  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
Below Coal  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
Below  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard sand			210	270			
Big Dunkard sand			300	325			
Gas sand			410	480			
First Salt sand			650	760			
Second Salt sand			800	990	Est. Oil	907	
Maxon sand			1010	1055			
Little Lime			1183	1210			
Pencil Cave			1210	1230			
Big Lime			1230	1284			
Big Injun			1284	1410	Gas	1340	
Gants sand			1660	1685			
Fifty Foot			1735	1795			
Thirty Foot			1826	1844			
Gordon Stray			1935	1945			
Gordon			1950	1985			
Fourth			2040	2070			
Fifth			2157	2170	Gas	2160	
Speechley			2852	2858	Gas	2855	
Total Depth				2878			



