



New Location   
 Drill Deeper   
 Abandonment

Map 5h 46 N 3 W 7 FB 971 P-26-27

Company Hope Natural Gas Co  
 Address Clarksburg, W.Va.  
 Farm W. S. Lemasters  
 Tract 80 Acres 3844-3847 Lease No. 3848  
 Well (Farm) No. 5718 Serial No. 5718  
 Elevation (Spirit Level) 1202'  
 Quadrangle Centerpoint  
 County Tyler District MSEIORY  
 Engineer Wm Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 9-18-50 Scale 1" = 40P

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

**WELL LOCATION MAP**  
 FILE NO. JYL-675-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

594

Ab 575-A

WELL RECORD

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

Company Hope Natural Gas Company  
Address 445 West Main St., Clarksburg, W.Va.  
Farm W. S. Lemasters Acres 80  
Location (waters) Walnut Fork  
Well No. 5728 Elev. 1202'  
District McClroy County Tyler  
The surface of tract is owned in fee by Elisha Lemasters et al Address Link, West Va.  
Mineral rights are owned by same Address \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>6x2"</u>
13			<u>Anchor</u>
10	<u>486'</u>	<u>0</u>	Size of _____
8 1/4	<u>1449'</u>	<u>0</u>	
6 5/8	<u>2146'</u>	<u>2146'</u>	Depth set <u>2836'</u>
5 3/16			
3			Perf. top _____
2	<u>2988</u>	<u>2988'</u>	Perf. bottom _____
Liners Used	<u>-</u>	<u>-</u>	Perf. top _____
			Perf. bottom _____

Drilling commenced April 5, 1920  
Drilling completed May 27, 1920  
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 rec. feet \_\_\_\_\_ feet  
Salt water None rec. feet \_\_\_\_\_ feet

CASING CEMENTED not SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 430 FEET 36 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native Coal			430	433			
Little Dunkard			1215	1240			
Gas Sand			1429	1450			
1'st Salt			1470	1555			
2'nd Salt			1745	1785			
Little Lime			2080	2086			
Pencil Cave			2086	2096			
Big Lime			2096	2171			
BIG INJUN		hard	2171	2386			
BEREA		"	2527	2545			
Gantz		"	2568	2610			
Fifty Foot			2720	2738			
Red Rock		"	2820	2865			
GORDON			2948	2973	Gas	2956-2959 2968-2973	
Total Depth				2988			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date November 2, 1950

APPROVED Hope Natural Gas Company, Owner

By \_\_\_\_\_

*E. Morgan* (Title)