

Map Sheet 69 & 72 Squares S25W6FB775P2831

Company	<u>Hope Natural Gas Co.</u>
Address	<u>Clarksburg, W Va.</u>
Farm	<u>John Rastle</u>
Tract	<u>Acres 140</u> Lease No. <u>54836</u>
Well (Farm) No.	Serial No. <u>See Above</u>
Elevation (Spirit Level)	<u>See Above</u>
Quadrangle	<u>Vadis</u>
County	<u>Lewis</u> District <u>Freemans Creek</u>
Engineer	<u>W M Bowers</u>
Engineer's Registration No.	<u>900</u>
File No.	Drawing No.
Date	<u>July 25, 1945</u> Scale <u>1" = 30P</u>

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

**WELL LOCATION MAP**  
FILE NO. LEV 301-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.



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STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 301-A

Oil or Gas Well (KIND)

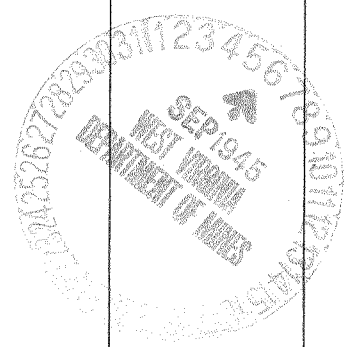
Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W.Va.  
 Farm John Rastle Acres 140  
 Location (waters) \_\_\_\_\_  
 Well No. 8746 Elev. 937  
 District Freemans Creek County Lewis  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced February 6, 1917  
 Drilling completed March 20, 1917  
 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 \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Salt water 1152 feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	185	185	Size of
8 1/4	994	994	
6 5/8	1960	1960	Depth set
5 3/16			
3			Perf. top
2	2306	2306	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not cemented  
 CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 442 FEET 72 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			442	448			
Little Dunkard			878	918			
Big Dunkard			985	1170	water	1152	
First Salt			1300	1335			
Second Salt			1450	1470			
Maxon			1830	1890			
Big Little Line			1890	1940			
Big Injun Squaw			1940	2040			
			2070	2200			
Gantz			2282	2304	oil gas	2294	
Total depth				2306			



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

Date September 4, 1945., 194

APPROVED Hope Natural Gas Company., Owner

By *[Signature]*  
 Ass't. to Gen. Sup't. (Title)