

3.72  
4.40

New Location   
 Drill Deeper   
 Abandonment

Map Sheet 24 Square N24W2 FB 711P3

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W. VA.  
 Farm J. F. ALLEY  
 Tract \_\_\_\_\_ Acres 36 Lease No. 1989  
 Well (Farm) No. 1 Serial No. 284  
 Elevation (Spirit Level) 771  
 Quadrangle CAMERON SC  
 County MARSHALL District MEADE  
 Engineer Wm Booher  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date DEC. 29, 1943 Scale 1"=20P

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

**WELL LOCATION MAP**  
 FILE NO. MARS-201-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

244

AB 201-A  
Permit No. \_\_\_\_\_

WELL RECORD

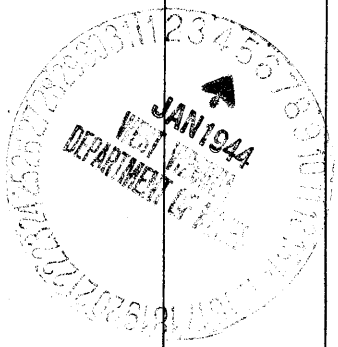
Oil or Gas Well \_\_\_\_\_  
(KIND)

Company Hope Natural Gas Company.  
Address 445 West Main St. Clarksburg, W. Va.  
Farm J.F. Alley et al Acres 36  
Location (waters) \_\_\_\_\_  
Well No. 284 Elev. 771  
District Meade County Marshall  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced October 10, 1902  
Drilling completed December 3, 1902  
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
18	30	30	
10			Size of
8 1/4	1371	Pulled	
6 1/2			Depth set
5 3/16	1909	1909	
3			Perf. top
2	2558	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not cemented  
CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 160 FEET 120 INCHES  
368 FEET 84 INCHES 446 FEET 120 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			160	170			
Mapletown Coal			368	375			
Pittsburgh Coal			446	456			
Salt sand			1054	1360			
Big Lime			1550	1570			
Big Injun			1570	1850			
Gordon			2438	2481	gas	2475	
Lime shell			2481	2516			
Fourth sand			2516	2522			
Slate lime			2522	2558			
Total depth				2558			



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

Date December 29, 1943., 194

APPROVED Hope Natural Gas Company., Owner

By *C. C. [Signature]* Gen. Sup't