

New Location   
 Drill Deeper   
 Abandonment  961

1424-A S 0.64  
 #961 | W 3.74  
 #3980 | S 0.64  
 W 3.94

Map Sh 55 S15 E7 EB 963 P-21-22-23

Company Hope Natural Gas Co  
 Address Clarksburg, W. Va.  
 Farm Susan N. Jarvis  
 Tract \_\_\_\_\_ Acres 94 Lease No. 2299  
 Well (Farm) No. \_\_\_\_\_ Serial No. As Shown  
 Elevation (Spirit Level) As Shown  
 Quadrangle Weston NW  
 County Harrison District Tenmile  
 Engineer Wm Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 8-15-50 Scale 1" = 20 P

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

**WELL LOCATION MAP**  
 FILE NO. HAR-1424-A-#961

+ 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

1236

WELL RECORD

Permit No. Hau-1424-32

Oil or Gas Well (KIND)

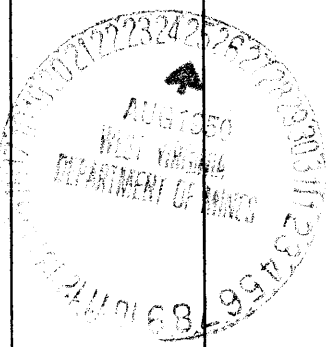
Company Hope Natural Gas Company.  
Address 445 West Main St. Clarksburg, W. Va.  
Farm Susan N. Jarvis Acres 94  
Location (waters) \_\_\_\_\_  
Well No. 961 Elev. 1121  
District Ten Mile County Harrison  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_

Drilling commenced July 8, 1907  
Drilling completed August 8, 1907  
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
13			
10	220	220	Size of
8 1/4	1550	1550	
6 5/8	2150	2150	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED NOT SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 114 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			114	120			
Little Dunkard			545	565			
Big Dunkard			620	680			
Gas sand			825	915			
Salt sand			1020	1200			
Maxon			1350	1430			
Little Lime			1475	1495			
Big Lime			1530	1614			
Big Injun			1614	1680			
Squaw			1730	1800			
Gantz			1930	1955			
Fifty foot			2025	2075			
Thirty foot			2148	2170			
Gordon stray			2174	2232	gas	2176	
Gordon			2240	2277	gas	2244	
Fourth			2288	2320			
Fifth			2445	2455	gas	2447	
Total depth				2491			



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

Date August 23, 1950, 19

APPROVED Hope Natural Gas Company., Owner

By \_\_\_\_\_

*(Signature)*  
(Title)