

2.75S  
1.59W

New Location   
 Drill Deeper   
 Abandonment  Partial

Map Sh. 41 Sq. 5-6 E-14 F.B. 543 P10

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W. VA.  
 Farm RACHEL COFFMAN  
 Tract \_\_\_\_\_ Acres 15 Lease No. 8370  
 Well (Farm) No. \_\_\_\_\_ Serial No. 1438  
 Elevation (Spirit Level) 979'  
 Quadrangle CLARKSBURG  
 County HARRISON District EAGLE  
 Engineer W.M. Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 6-2-45 Scale 1" = 20P.

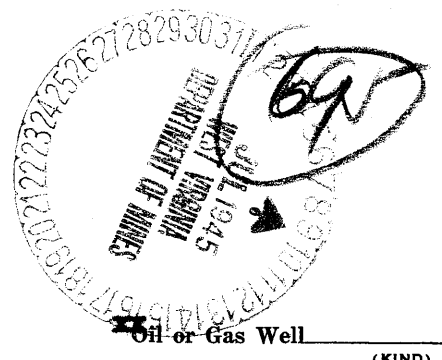
STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON

**WELL LOCATION MAP**  
 FILE NO. HAR-857-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 lines of original tracing.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION



Permit No. AD 857-A

WELL RECORD

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

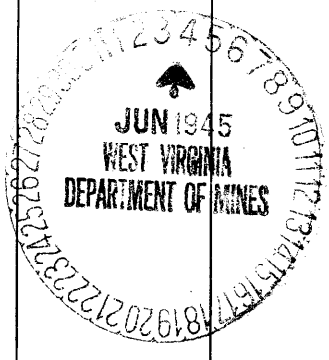
Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W. Va.  
 Farm Rachel Coffman Acres 15  
 Location (waters) \_\_\_\_\_  
 Well No. 1438 Elev. 979  
 District Eagle County Harrison  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced October 26, 1909  
 Drilling completed December 16, 1909  
 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	<b>21</b>	<b>21</b>	
10	<b>163</b>	<b>163</b>	Size of _____
8 1/4	<b>1002</b>	<b>1002</b>	
6 1/2	<b>1452</b>	<b>1452</b>	Depth set _____
5 3/16	<b>2179</b>	<b>2179</b>	
3			Perf. top _____
2	<b>2486</b>	<b>Pulled</b>	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

**Not cemented**  
 CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT 15 FEET 60 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			15	20			
Little Dunkard			420	430			
Big Dunkard			480	495			
Gas sand			650	675			
First Salt			745	805			
Second Salt			825	1005			
Maion			1200	1220			
Little Lime			1280	1290			
Pencil cave			1290	1295			
Big Lime			1330	1440			
Big Injun			1440	1525			
squaw			1555	1575			
Gantz			1700	1720			
Fifty foot			1895	1920			
Thirty Foot			1975	2001	gas	1984	
Gordon Stray			2176	2230			
Fourth <sup>Gordon?</sup>			2237	2280	gas 2250 oil 2258		
Shell <sup>fourth?</sup>			2330	2348	gas	2335	
Fifth			2412	2439	gas	2439	
Total depth				2486			

TO BE PARTIALLY ABANDONED



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

Date June 2, 1945, 194

APPROVED Hope Natural Gas Company, Owner

By *J. D. Frantz*  
 ass't. to Gen. Sup't (Title)

