

New Location   
 Drill Deeper   
 Abandonment  (3701)

Map Sheet 43 Squares S14E16-17 F.B. 510 P.33-34

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W. VA.  
 Farm G.W. SOUTHERN  
 Tract \_\_\_\_\_ Acres 83<sup>a</sup> Lease No. 5607  
 Well (Farm) No. \_\_\_\_\_ Serial No. 3701-3796  
 Elevation (Spirit Level) 974 - 1222  
 Quadrangle CLARKSBURG  
 County HARRISON District CLARK  
 Engineer W.M. Bowen  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date NOV. 22, 1944 Scale 1" = 600'

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

**WELL LOCATION MAP**  
 FILE NO. **HAR-1010-A; No. 3796**

+ 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

8524

WELL RECORD

Permit No. 10100 A

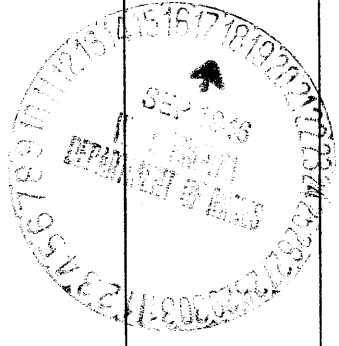
Oil or Gas Well (KIND)

Company Hope Natural Gas Company.  
Address 445 West Main St. Clarksburg, W. Va.  
Farm G.W. Southern Acres 85  
Location (waters) \_\_\_\_\_  
Well No. 3796 Elev. 1222  
District Clark County Harrison  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced May 19, 1915  
Drilling completed July 14, 1915  
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 feet \_\_\_\_\_ feet  
Salt water none feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>140</u>	<u>Pulled</u>	Size of
8 1/4	<u>1015</u>	<u>Pulled</u>	
6 3/4	<u>1516</u>	<u>1516</u>	Depth set
5 3/16	<u>2306</u>	<u>2306</u>	
3			Perf. top
2	<u>2608</u>	<u>2608</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED Not SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
BELOW  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<del>Little</del> Dunkard			130	260			
Big Dunkard			340	500			
Gas sand			690	795			
<del>Gas</del>							
First Salt			830	890			
Second Salt			910	955			
Little Lime			1303	1445			
Pencil cave			1415	1441			
Big Lime			1441	1506			
Big Injun			1506	1604	gas	1555	
Gantz			1932	1973			
Fifty foot			1988	2094			
Thirty foot			2114	2150			
Gordon			2303	2359			
<del>Gordon</del> Fourth			2373	2390			
Fifth			2424	2459	gas	2430- 2457	
Total depth				2608			



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

Date September 16, 1946, 19\_\_

APPROVED Hope Natural Gas Company., Owner

By *[Signature]* General Superintendent.

