

J. S. Pigott  
212<sub>a</sub>

J. L. Hustead  
31<sub>3/8 a</sub>

3330 \*  
El. 1102  
Rosa Hustead  
25<sub>a</sub>

L.C. Hustead  
23<sub>a</sub>

Columbus Hustead  
417<sub>a</sub>

3.54S  
0.26W

0.28 W  
3.7 X

AUG 31 1948

New Location   
Drill Deeper   
Abandonment

Map Sh. 44 S 7 E 11 FB-515 P 39 877-P 25

Company HOPE NATURAL GAS CO.  
 Address Clarksburg, W. Va.  
 Farm Rosa Hustead  
 Tract 14020 of 25 Acres 25 Lease No. 44453  
 Well (Farm) No. 3330 Serial No. 3330  
 Elevation (Spirit Level) 1102'  
 Quadrangle Clarksburg  
 County Harrison District Sardis  
 Engineer W.M. Brewer  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 7-8-48 Scale 1" = 400'

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

WELL LOCATION MAP  
FILE NO. HAR-1223-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.



1001

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 1001 A

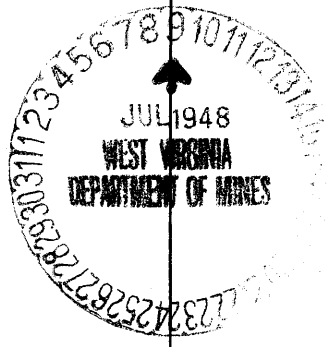
Oil or Gas Well \_\_\_\_\_ (KIND)

Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W.Va.  
 Farm Rosa Hustaed Acres 25  
 Location (waters) \_\_\_\_\_  
 Well No. 3330 Elev. 1102  
 District Sardis County Harrison  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced Feb. 24, 1914  
 Drilling completed Mar 23, 1914  
 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 910 feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	110	110	Size of
8 1/4	1068	Pulled	
6 3/4	1472	1472	Depth set
5 3/16			
3			Perf. top
2	2054	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 10" SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
believe cemented not recorded  
 COAL WAS ENCOUNTERED AT 24 FEET 72 INCHES  
54 FEET 72 INCHES FEET INCHES  
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			24	30			
Pittsburgh Coal			54	60			
Little Dunkard			830	460			
Big Dunkard			566	640			
Gas sand			735	825			
First salt			838	856			
Second salt			868	1060	water	910	
Little Lime			1387	1402			
Pencil cave			1402	1412			
Big Lime			1412	1472			
Big Injun squaw			1472	1562	gas	1577	
			1565	1594			
Gantz			1920	1950			
Fifty foot			2010	2040	gas	2024	
Thirty foot			2048	2070	gas	2050	
Drilled to				2560			
Filled back to				2090			



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

Date July 13, 1948., 19

APPROVED Hope Natural Gas Company., Owner

By \_\_\_\_\_

(Title) *[Signature]*