

New Location
 Drill Deeper
 Abandonment

Squares 53 E 16 Map Sheet 41 F. B. No. 540 P. 24 & 33

Company Hope Natural Gas Co.
 Address Clarksburg, West Va.
 Farm C. L. Pigott
 Tract _____ Acres 17 a. Lease No. _____
 Well (Farm) No. 1 Serial No. 2270
 Elevation (Spirit Level) 999'
 Quadrangle Clarksburg
 County Harrison District Eagle
 Engineer W. M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date May 13, 1943 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. HAR-772-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

521

WELL RECORD

Permit No. **772-A**

Oil or Gas Well
(KIND)

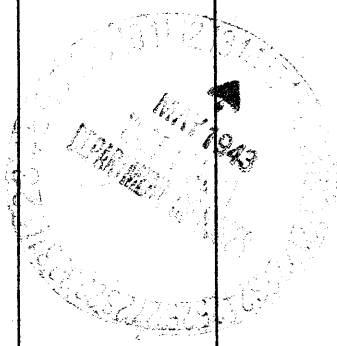
Company **Hope Natural Gas Company.**
Address **445 West Main St. Clarksburg, W. Va.**
Farm **C.L. Pigott** Acres **18**
Location (waters) **2270** Elev. **900**
Well No. **2270** County **Harrison**
District **Clay**
The surface of tract is owned in fee by
Mineral rights are owned by
Drilling commenced **August 22, 1911**
Drilling completed **Sept. 29, 1911**
Date Shot From To
With

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	82'	82'	Size of
8 1/4	1030	Pulled	
6 3/4	1400	1400	Depth set
5 3/16	2245	2245	
3			Perf. top
2	2359	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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
Salt water **none recorded** feet

CASING CEMENTED SIZE **10"** No. Ft. **82** Date
COAL WAS ENCOUNTERED AT **30** FEET **84"** INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

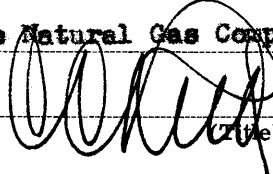
Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			30	37			
Little Dunkard			450	480			
Big Dunkard			535	575			
Gas Sand			600	675			
First Salt sand			800	900			
Second Salt			945	1010			
Little Lime			1325	1335			
Pencil Cave			1335	1342			
Big Lime			1342	1448			
Big Injun sand			1448	1554			
Gantz sand			1830	1850	show gas	1848	
Fifty Foot			1965	2048			
Thirty Foot			2069	2110	gas	2073	
Gordon sand			2224	2234	gas	2260	
Fourth Sand			2264	2280			
Fifth sand			2340	2359	gas	2342	
Total depth				2359			



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

Date May 12, 1943, 194

APPROVED Hope Natural Gas Company., Owner

By  Gen. Sup't.