

5.36 S
3.83 W

New Location
Drill Deeper
Abandonment

Map Sh 44 S8E12 FB's.

Company Hope Natural Gas Co
 Address Clarksburg, W.Va.
 Farm Clara D. Fortney
 Tract _____ Acres 71 Lease No. 225
 Well (Farm) No. _____ Serial No. 1400
 Elevation (Spirit Level) 947'
 Quadrangle Clarksburg
 County Harrison District Sardis
 Engineer W.M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 12-1-47 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. HAR-1126-A

+ Denotes location of well on United States Topographic Maps, scale 1" = 62,500'. Latitude and longitude lines being represented by border lines as shown.

- Denotes location of well on original tracing.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Oil or Gas Well (KIND)

Permit No. 1126-A

Company Hope Natural Gas Company.

Address 445 West Main St. Clarksburg, W. Va.

Farm Clara D. Fortney Acres 77

Location (waters) _____

Well No. 1460 Elev. 947

District Sardis County Marshall

The surface of tract is owned in fee by _____
Address _____

Mineral rights are owned by _____
Address _____

Drilling commenced November 22, 1909

Drilling completed December 20, 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 _____ feet _____ feet

Salt water 650 755 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	306	306	Size of
8 1/4	858	858	
6 5/8	1255	1255	Depth set
5 3/16	1974	1974	
3			Perf. top
2			Perf. bottom
Liners Used	317	317	Perf. top
			Perf. bottom

NOT

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

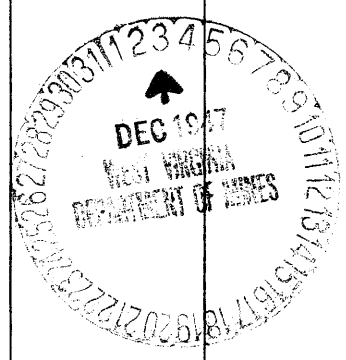
none recorded

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
Little Dunkard			245	280			
Big Dunkard			330	390			
Gas sand			500	550			
First Salt			660	770	water	650	
Second Salt			715	835	water	755	
Little Lime			1155	1165			
Pencil cave			1165	1190			
Big Lime			1190	1260			
Big Injun			1260	1350	gas	1260	
Thirty feet			1777	1845	gas	1812 1832	
Gordon stray			1961	1980			
Gordon			2015	2028			
Fourth			2035	2070	gas	2054	
Fifth			2220	2232	gas	2220 2229	
Total depth				2270			



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

Date November 28, 1947, 19__

APPROVED Hope Natural Gas Company., Owner

By _____

(Title)