

2.06 S
2.38 W

New Location...
 Drill Deeper.....
 Abandonment.....

BK-490 P.35

Company HOPE NATURAL GAS Co.
 Address Clarksburg W.Va.
 Farm L. H. Mines
 Tract _____ Acres 120 Lease No. 44532
 Well (Farm) No. 1 Serial No. 7277
 Elevation (Spirit Level) 1070
 Quadrangle Clarksburg
 County Harrison District Coal
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 7-10-53 Scale 1" = 40 Feet

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

WELL LOCATION MAP
 FILE NO. HAR-1596-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

1478

1596-A

WELL RECORD

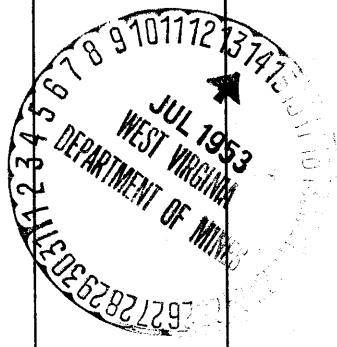
Permit No. _____ **Oil or Gas Well** (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm L.H. Mines Acres 120
 Location (waters) _____
 Well No. 7277 Elev. 1070
 District Coal County Harrison
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced _____
 Drilling completed August 1900
 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			Kind of Packer
16			
13			
10			Size of
8 1/4	800	Pulled	
6 3/4	1700	1700	Depth set
5 3/16 ¹⁸⁰⁰	1927	1937	
3			Perf. top
2 ✓	2393	2393	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

NOT
 CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT Below coal 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			365	380			
Big Dunkard			480	520			
Salt sand			70	880			
Maxon			1100	1150			
Big Line			1360	1414	gas	1438	
Big Injun			1414	1516			
Thirty foot			1920		gas	1920	
Fifth			2375	2393	gas	2375	
Total depth				2393			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
							61

Date **July 13, 1953.**, 19__

APPROVED **Hope Natural Gas Company.**, Owner

By _____

(Title) 