

3.33S
H.30W

3.36 S
4.35 W

New Location
 Drill Deeper
 Abandonment

Map Sheet 55-Sg. 518E11-FB-730P.2

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm T. W. Morrison
 Tract _____ Acres 11 Lease No. 52859
 Well (Farm) No. 1 Serial No. 8070
 Elevation (Spirit Level) 989
 Quadrangle Weston
 County Harrison District Union
 Engineer Wm Powers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date Dec. 1st 1942 Scale 1" = 20'

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

WELL LOCATION MAP
 FILE NO. HAR-756-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

606

WELL RECORD

Permit No. 756-A Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
Address 445 West Main St. Clarksburg, W. Va.
Farm T.W. Morrison Acres 11
Location (waters) _____
Well No. 8070 Elev. 989'
District Union County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced July 20, 1909
Drilling completed Dec. 27, 1909
Date Shot 1-17-1922 From 2836 To 2846
With 50qts
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			
16.			Kind of Packer
13.			
10.	<u>134</u>	<u>134</u>	Size of
8 1/4	<u>441</u>	<u>441</u>	
6 5/8	<u>1260</u>	<u>1260</u>	Depth set
5 3/16	<u>1990</u>	<u>1990</u>	
3.			Perf. top
2.	<u>2856</u>	<u>Pulled</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED Not cemented SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT None recorded FEET _____ INCHES
FEET _____ INCHES FEET _____ INCHES
FEET _____ INCHES FEET _____ INCHES

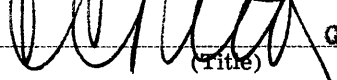
Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard sand			290	315			
Big Dunkard sand			500	505			
Gas sand			656	670			
First Salt sand			680	720			
Second Salt sand			734	800			
Maxon sand			815	830			
Little Lime			1150	1180			
Pencil cave			1180	1200			
Big Lime			1200	1280			
Big Injun sand			1280	1375	Gas	1333	
Squaw sand			1400	1500			
Berea sand			1600	1630			
Gantz sand			1640	1670			
Fifty Foot sand			1700	1744			
Thirty Foot sand			1817	1836	Gas	1825	
Gordon XXXX sand			1960	2055			
Fifth sand			2137	2150	Gas	2142	
Speechley sand			2835	2846	Gas	2837	
Total depth				2856			

DEC 1942

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

Date December 1, 1942, 194

APPROVED Hope Natural Gas Company., Owner

By  Gen. Sup't.
(Title)