



Map Sheet 32 Square N8E6 F.B. 756 P 19-23

Company HOPE NATURAL GAS CO.

Address CLARKSBURG, W. VA.

Farm JAMES M. ALLEN

Tract _____ Acres 858 Lease No. 3899-12969

Well (Farm) No. _____ Serial No. SEE ABOVE

Elevation (Spirit Level) SEE ABOVE

Quadrangle LITTLETON

County WETZEL District GRANT

Engineer W.M. Powers

Engineer's Registration No. 900

File No. _____ Drawing No. _____

Date NOV 26, 1943 Scale 1" = 80'

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

WELL LOCATION MAP

FILE NO. WEST-299-#8844
WEST 300-#8845

+ 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.

"IMPERIAL" TRACING CLOTH
 R & E CO., N. Y.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

918

Permit No. **466-A**

WELL RECORD

Oil or Gas Well (KIND)

Company **Hope Natural Gas Company.**
 Address **445 West Main St. Clarksburg, W. Va.**
 Farm **J.M. Allen.** Acres **858**
 Location (waters) _____
 Well No. **2883** Elev. **1169**
 District **Grant** County **Wetzel**
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced **March 4, 1913**
 Drilling completed **May 22, 1913**
 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 **485** feet _____ feet
 Salt water **1702** feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18	377	Pulled	
10	1218		Size of
8 1/2	1745	1745	
6 1/2	2126	2126	Depth set
5 3/16			
3			Perf. top
2	2282	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not cemented
 CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT **374** FEET **24** INCHES
875 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			374	376			
Pittsburgh Coal			875	881	water	485	
Little Dunkard			1175	1205			
Big Dunkard			1272	1312			
Gas sand			1523	1545			
First Salt			1680	1725	water	1702-1720	
Second Salt			1772	1785			
Third Salt			1800	1820			
Maxon sand			1985	2000			
Little Lime			2068	2088			
Pencil cave			2088	2094			
Big Lime			2094	2170			
Big Injun			2170	2360	gas	2290- 2246	
Total depth				2427			

MAR 1914

(C)

17 1944

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

Date March 22, 1944, 194

APPROVED Hope Natural Gas Company, Owner

By [Signature] Title Gen. Sup't.