

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm S. M. Jones
 Tract _____ Acres 18 Lease No. 4590
 Well (Farm) No. _____ Serial No. 2261
 Elevation (Spirit Level) 956'
 Quadrangle West Union **EC**
 County Tyler District Centerville
 Engineer W. M. Powers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 5-16-50 Scale 1" = 20 Poles

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

WELL LOCATION MAP
 FILE NO. TYL-639-A-2261

+ 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

353

WELL RECORD

Permit No. TYL-639-A

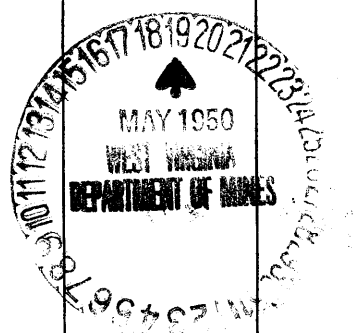
~~Oil~~ Gas Well (KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm S.M. Jones Acres 18
Location (waters) _____
Well No. 2261 Elev. 956
District Centerville County Tyler
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced June 17, 1911
Drilling completed August 12, 1911
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	310	Pulled	Size of
8 1/4	1090	Pulled	
6 5/8	1794	1794	Depth set
5 3/16			
3	1973	1973	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

NOT
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 90 FEET 24 INCHES
555 FEET 36 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			90	92			
Pittsburgh Coal			555	558			
Little Dunkard			938	960			
Big Dunkard			1045	1070			
First Salt			1240	1275			
Second Salt			1395	1475			
Maxon			1690	1720			
Little Lime			1760	1776			
Pencil cave			1776	1788			
Big Lime			1788	1880			
Big Injun			1880	1967	gas	1906 1953	
Total depth				1999			



(Over)

SEP - 9 1950

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

Date May 18, 1950, 19__

APPROVED Hope Natural Gas Company., Owner

By _____

(T) 