



New Location
 Drill Deeper
 Abandonment

Map Sheet 53 - Square 54 W 11 - FB. 730 R 1

Company Hope Natural Gas Co
 Address Clarksburg, W. Va.
 Farm Taylor Underwood
 Tract Acres 139 Lease No. 4368
 Well (Farm) No. 1 Serial No. 3205
 Elevation (Spirit Level) 1003
 Quadrangle West Union
 County Tyler District Mc Elroy
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date Nov. 30, 1942 Scale 1" = 40'

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

WELL LOCATION MAP
 FILE NO. JYL-331-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

344

WELL RECORD

Oil or Gas Well Gas
(KIND)

Permit No. 3322
Company Hope Natural Gas Company
Address 445 West Main St. Clarksburg, W. Va.
Farm Taylor Underwood Acres 140
Location (waters) _____
Well No. 3205 Elev. 1003
District Centerville County Tyler
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced Nov. 5, 1913
Drilling completed Dec. 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 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.	350	Pulled	Size of
8 1/4	1461	1461	
6 5/8	1930	1930	Depth set
5 3/16			
3.			Perf. top
2.	2725	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not cemented
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 660 FEET 24" INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			660	662			
Little Dunkard sand			1070	1120			
Big Dunkard sand			1160	1200			
Gas Sand			1250	1310			
First Salt sand			1315	1370			
Second Salt sand			1540	1600			
Sand			1630	1670			
Maxon S sand			1785	1825			
Little lime			1855	1870			
Pencil cave			1870	1880			
Big Lime			1880	1970			
Big Injun Sand			1970	2165	show gas	2043	
Gantz Sand			2255	2360			
Fifty Foot sand			2365	2385			
Gordon Sand			2687	2697	Gas	2693	
Total depth				2725			

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

Date November 30, 1942, 194

APPROVED Hope Natural Gas Company., Owner

By  Gen. Sup't.
(Title)