



New Location
 Drill Deeper
 Abandonment

Map Sh. 43 S14 E19 FB. 898 P-10-11-12

Company Hope Natural Gas Co
 Address Clarksburg W.Va.
 Farm N.J. Nutter
 Tract _____ Acres 88 Lease No. 20876
 Well (Farm) No. _____ Serial No. 4039
 Elevation (Spirit Level) 1108'
 Quadrangle Clarksburg, W.Va.
 County Harrison District Simpson
 Engineer W.M. Bowers
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 6-9-48 Scale 1"=40 P

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

WELL LOCATION MAP
 FILE NO. HAR-1201-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

1004

WELL RECORD

Permit No. 1004-A

~~Oil~~ or Gas Well _____ (KIND)

Company Hope Natural Gas Company.
Address 345 West Main St. Clarksburg, W. Va.
Farm N.J. Nutter Acres 88
Location (waters) _____
Well No. 4039 Elev. 1108
District Simpson County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced January 10, 1916
Drilling completed February 18, 1916
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	270	Pulled	Size of _____
8 1/4	900	Pulled	
6 5/8	1284	1284	Depth set _____
5 3/16	2100	2100	
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED NOT SIZE _____ No. Ft. _____ Date _____
none recorded.
COAL WAS ENCOUNTERED AT _____ 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			205	225			
Big Dunkard			316	335			
Gas sand			370	405			
First Salt			670	715			
Second Salt			860	945			
Maxon			1125	1155			
Little Lime			1170	1220			
Big Lime			1220	1284			
Big Injun			1284	1405			
Gantz			1750	1780			
Fifty foot			1800	1865			
Thirty foot			1878	1945			
Gordon stray			2095	2120			
Gordon			2125	2180			
Fifth			2251	2286	gas	2253	
Total depth				2293			

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

Date May 27, 1948., 19

APPROVED Hope Natural Gas Company., Owner

By _____

(Title)
