

3.94S
0.46W

New Location
 Drill Deeper
 Abandonment

Map Sheet 41 Squares 57E15 F.B. 526 P13-14

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W.VA.
 Farm PRESTON-HOOD
 Tract _____ Acres 180 Lease No. 8913
 Well (Farm) No. _____ Serial No. 2401
 Elevation (Spirit Level) 1294
 Quadrangle CLARKSBURG, W.VA.
 County HARRISON District EAGLE
 Engineer W.M. Powers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date APRIL 27, 1944 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. HAR-811-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.



655

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 845A

Oil or Gas Well (KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm Preston-Hood Acres 180
Location (waters) _____
Well No. 2401 Elev. 1294
District Eagle County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced January 11, 1912
Drilling completed March 16, 1912
Date Shot _____ From _____ To _____
With _____

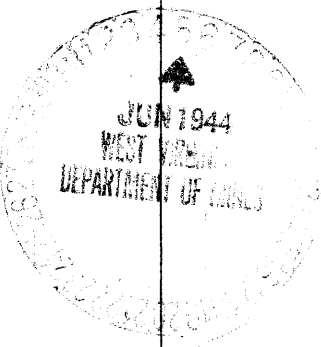
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	379	379	Size of
8 1/2	1365	Pulled	
6	1744	1744	Depth set
5 3/16	215	215	
3	626	626	Perf. top
2	1749	1749	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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 CEMENTED 10" SIZE 379 No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 317 FEET 96 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			317	325			
Little Dunkard			740	780			
Big Dunkard			810	900			
Gas sand			985	1048			
First Salt			1090	1365			
Little Lime			1640	1655			
Pencil Cave			1655	1670			
Big Lime			1670	1730			
Big Injun			1730	1852	gas	1766	
Gantz			2205	2230			
Fifty Foot			2250	2330	gas	2286	
ENT							
Total depth				2357			



C

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

Date June 2, 1944, 194

APPROVED Hope Natural Gas Company., Owner

By [Signature] Gas. Sup't
(Title)

Eagle District, Harrison County, W. Va.

By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.

On 180 acres, surface owned by Thomas J. Preston, Clarksburg,

W. Va., and mineral rights by Consolidation Coal Co.,

Fairmont, W. Va.

Elevation, 1377' D.

10" casing, 375'; 6-5/8", 1744'; 2" tubing, 2299'.

Coal was encountered at 317-325'.

Abandonment reported to Dept. of Mines May 17, 1934.

Well was shot at 2283-2291'.

Water not recorded.

Gas well; now exhausted to extent that it is no longer commercially productive.

	Top.	Bottom.	Thickness.
Pittsburgh Coal	317	- 325	8
Little Dunkard Sand	740	- 780	40
Big Dunkard Sand	810	- 900	90
Gas Sand	985	- 1048	53
Salt Sand	1090	- 1365	275
Little Lime	1640	- 1655	15
Pencil Cave	1655	- 1670	15
Big Lime	1670	- 1730	60
Big Injun Sand (gas, 1766')	1730	- 1852	122
Gantz Sand	2205	- 2230	25
Fifty-foot Sand (gas, 2286')	2250	- 2330	80
Thirty-foot Sand	2335	- 2393	58
Gordon Stray Sand	2490	- 2510	20
Gordon Sand	2517	- 2537	20
Fourth Sand	2550	- 2587	37
Original total depth		2590	
Lower hole filled and plugged to depth of		2299	
Present total depth		2299	

811-192-A NOW:

811 A

FRYBURN-HOOD NO. 2401 WELL.

811A

Eagle District, Harrison County, W. Va.
 By Hope Natural Gas Co., 405 W. Main St., Clarksburg, W. Va.
 On 180 acres.

Elevation, 1094' L.

Drilling commenced Jan. 11, 1912; completed March 16, 1912.

No water recorded.

10" casing, 379'; 8" , 1365' (pulled); 6" , 1740'; 5" , 215';
 3" tubing, 626'; 2" , 1749'.

Casing cemented, 10" , 379 ft.

Coal was encountered at 317-325'.

Gas well. Abandonment reported to Dept. of Mines June 2, 1944.

Record to RCT from Mrs. Griffith Sept. 21, 1944. Old File No. 655.

	Top.	Bottom.
Pittsburgh Coal	317	- 325
Little Dunkard Sand	740	- 780
Big Dunkard Sand	810	- 900
Gas Sand	965	- 1048
First Salt Sand	1090	- 1365
Little Limestone	1640	- 1655
Pencil Cave	1655	- 1670
Big Limestone	1670	- 1730
Big Injun Sand (gas, 1766')	1730	- 1852
Gantz Sand	2205	- 2230
Fifty-foot Sand (gas, 2286')	2250	- 2330
Total depth		2357

1926

Ragle District, Harrison County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 On 180 acres, surface owned by Thomas J. Preston, Clarksburg,
 W. Va., and mineral rights by Consolidation Coal Co.,
 Fairmont, W. Va.

Elevation, 1377' L.

10" casing, 375'; 6-5/8", 1744'; 2" tubing, 2299'.

Coal was encountered at 317-325'.

Abandonment reported to Dept. of Mines May 17, 1934.

Well was shot at 2283-2291'.

Water not recorded.

Gas well; now exhausted to extent that it is no longer commercially
 productive.

	Top.	Bottom.	Thickness.
Pittsburgh Coal	317	- 325	8
Little Dunkard Sand	740	- 780	40
Big Dunkard Sand	810	- 900	90
Gas Sand	985	- 1048	53
Salt Sand	1090	- 1365	275
Little Lime	1640	- 1655	15
Pencil Cave	1655	- 1670	15
Big Lime	1670	- 1730	60
Big Injun Sand (gas, 1766')	1730	- 1852	122
Gantz Sand	2205	- 2230	25
Fifty-foot Sand (gas, 2286')	2250	- 2330	80
Thirty-foot Sand	2335	- 2393	58
Gordon Stray Sand	2490	- 2510	20
Gordon Sand	2517	- 2537	20
Fourth Sand	2550	- 2587	37
Original total depth		2590	
Lower hole filled and plugged to depth of		2299	
Present total depth		2299	