



4.925
3.78W
4.84S
3.73W

New Location
Drill Deeper
Abandonment **X**

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm E.L. Dennison
 Tract _____ Acres 113.58 Lease No. _____
 Well (Farm) No. 1 Serial No. 1173
 Elevation (Spirit Level) 1162
 Quadrangle Clarksburg
 County Harrison District Ten Mile
 Engineer [Signature]
 Engineer's Registration No. 744
 File No. _____ Drawing No. _____
 Date March 10, 1943 Scale 1" = 40 Feet

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

WELL LOCATION MAP
 FILE NO. HAR-767-1A

+ 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

F.B. 650 2-12-20

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

617

WELL RECORD

Permit No. 767-A

~~Oil~~ or Gas Well
(KIND)

Company Hope Natural Gas Company.
Address 440 West Main St. Clarksburg, W. Va.
Farm E.L. Dennison Acres 360
Location (waters) ①
Well No. 1173 Elev. 1162
District Ten Mile County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced April 15, 1909
Drilling completed June 12 1909
Date Shot 6-25-'09 From _____ To _____
With 140 lbs
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. 1335- 1570 feet
Salt water none recorded feet. _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	258	Pulled	Size of
8 1/4	1285	1074	
6 5/8	2157	2157	Depth set
5 3/16	2704	2704	
3			Perf. top
2	2890	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not cemented
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 148 FEET 24" INCHES
703 FEET 96" INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			148	150			
Pittsburgh Coal			703	711			
Little Dunkard			1095	1145			
Big Dunkard			1185	1321			
Gas sand			1400	1470	water	1435	
First Salt sand			1535	1580	water	1570	
Second Salt sand			1720	1768			
Maxon sand			1900	1940			
Little Line			1940	1950			
Pencil cave			1950	1970			
Big Line			1970	2018			
Big Injun			2018	2129			
Fifty Foot sand			2589	2600			
Thirty Foot sand			2665	2692			
Gordon Stray			2700	2712			
Gordon sand			2752	2795	show oil	2768	
Fourth Sand			2806	2849	gas	2835	
Fifth sand			2886	2893			
Total depth (Filled back to 2890) in 1909				3244			



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

Date March 10, 1943, 194

APPROVED Hope Natural Gas Company., Owner

By [Signature] (Title) Gen. Supt.