



1.52 S  
 #1116 | 3.52 W  
 #3977 | 1.41 S  
 3.62 W

New Location   
 Drill Deeper   
 Abandonment  1116

Map Sh. 58 S16 E3 FB 920 P. 28-29-30

Company Hope Natural Gas Co.  
 Address Clarksburg, W. Va.  
 Farm J.M. Morris  
 Tract \_\_\_\_\_ Acres 108 Lease No. 14122  
 Well (Farm) No. \_\_\_\_\_ Serial No. As Shown  
 Elevation (Spirit Level) As Shown  
 Quadrangle Vadis  
 County Harrison District Union  
 Engineer Wm Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 4-21-49 Scale 1" = 40 P

NE

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

WELL LOCATION MAP  
 FILE NO. HAR-1327-A #1116

+ 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

1138

Ab 1327-A

WELL RECORD

Permit No. \_\_\_\_\_ Oil or Gas Well \_\_\_\_\_ (KIND)

Company Hope Natural Gas Company.  
Address 445 West Main St. Clarksburg, W. Va.  
Farm J.M. Morris Acres 108  
Location (waters) \_\_\_\_\_  
Well No. 1116 Elev. 1228  
District Union County Harrison  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced October 27, 1908  
Drilling completed December 23, 1909  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	288	288	Size of
8 1/4	1300	1300	
6 5/8	2215	2215	Depth set
5 3/16			
3			Perf. top
2	3037	3037	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 NOT SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 200 FEET 60 INCHES  
772 FEET 72 INCHES FEET INCHES  
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			200	205			
Pitts. Coal			772	778			
Little Dunkard			1195	1242			
Big Dunkard			1307	1344			
First Salt			1619	1640			
Second Salt			1665	1692			
Maxon			2085	2100			
Little Lime			2100	2122			
Pencil cave			2122	2130			
Big lime			2130	2192	oil gas	2173 2176	
Big Injun			2192	2320			
Squaw			2330	2410			
Gantz			2550	2570			
Fifty foot			2665	2685			
Thirty foot			2744	2770			
Gordon stray			2822	2830	gas	2826	
Gordon			2836	2848	gas	2845	
Fourth			2866	2888	gas	2873	
Fifth			2987	2991	gas	2989	
Total depth				3015			

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

Date April 22, 1949, 19\_\_

APPROVED Hope Natural Gas Company., Owner

By \_\_\_\_\_

(Title) 