



JAMES M. LYON, MRS.

New Location  
 Drill Deeper  
 Abandonment X4341

Map Jh. 41 S. 58 E-14 F.B. 530 P.6

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG W. VA.  
 Farm F. M. SHREVE  
 Tract \_\_\_\_\_ Acres 165 Lease No. 14264  
 Well (Farm) No. \_\_\_\_\_ Serial No. AS SHOWN  
 Elevation (Spirit Level) AS SHOWN  
 Quadrangle CLARKSBURG  
 County HARRISON District EAGLE  
 Engineer W. M. Powers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 7-28-44 Scale 1"=600'

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

**WELL LOCATION MAP**  
 FILE NO. HAR-818-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.



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STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 818-A

Oil or Gas Well Gas  
(KIND)

Company Hope Natural Gas Company  
 Address 445 W. Main St. Clarksburg, W. Va.  
 Farm F. M. Shreve Acres 165  
 Location (waters) Lamberts Run  
 Well No. 4341 Elev. 1179  
 District Eagle County Harrison  
 The surface of tract is owned in fee by C. G. Shreve  
 Address Clarksburg, W. Va.  
 Mineral rights are owned by \_\_\_\_\_ Rt. 3  
 Address \_\_\_\_\_  
 Drilling commenced 9-15-1916  
 Drilling completed 11-10-1916  
 Date Shot 11/13/16 From 2532 To 2542  
 With 30 qts. glycerine  
 Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
32 /10ths Merc. in 2 Inch  
 Volume 891,000 Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
 Fresh water 750 feet \_\_\_\_\_ feet  
 Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	225	225	Size of
8 1/4	1208	1208	
6 5/8	1591-11	1591-11	Depth set
5 3/16	2330	2330	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE 10 No. Ft. 62 to 254 Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT 160 FEET 108 INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pgh. Coal			160	169			
Big Dunkard			670	715			
Gas Sand			740	780	Water	750	
First Salt			840	950			
Second Salt			960	1212			
Little Lime			1500	1510			
Pencil Cave			1510	1515			
Big Lime			1520	1576			
Big Injun			1576	1695	Gas	1647	
Fifty Foot			2100	2150	Gas	2114	
Thirty Foot			2160	2185	Gas	2165	
Gordon			2316	2334			
Fourth			2385	2410	Gas	2395	
Fifth			2532	2562	Gas	2534	
Total depth				2578			



