

O.18S  
O.41W

New Location  
Drill Deeper  
Abandonment

Map Sheet 41 Squares 59E15FB522P22-23

Company Hope Natural Gas Co.  
 Address Clarksburg, W. Va.  
 Farm B.M. Allen  
 Tract \_\_\_\_\_ Acres 110 Lease No. 4512  
 Well (Farm) No. \_\_\_\_\_ Serial No. 5533  
 Elevation (Spirit Level) 1115  
 Quadrangle Clarksburg  
 County Harrison District Coal  
 Engineer W.M. Daves  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
1-2-1946 Scale 1" = 40P

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

**WELL LOCATION MAP**  
 FILE NO. HAR-929-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

798

929-A

WELL RECORD

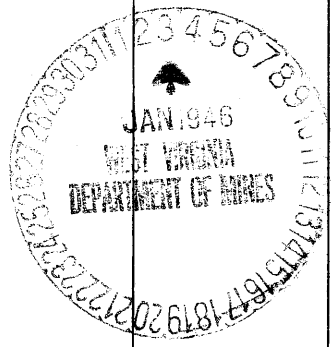
Permit No. \_\_\_\_\_ Oil or Gas Well \_\_\_\_\_ (KIND)

Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W.Va.  
 Farm B.M. Allen Acres 110  
 Location (waters) \_\_\_\_\_  
 Well No. 5533 Elev. 1115  
 District Coal County Harrison  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced June 9, 1919  
 Drilling completed August 23, 1919  
 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 550 feet \_\_\_\_\_ feet  
 Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	131	131	Size of
8 1/4	1171	Pulled	
6 5/8	1487	1487	Depth set
5 3/16	2182	2182	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 10 SIZE 131 No. Ft. 1919 Date  
 COAL WAS ENCOUNTERED AT 67 FEET 84 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			67	74			
Little Dunkard			402	419			
Big Dunkard			495	515	water 550	gas 497	
Gas sand			660	740			
First Salt			750	799			
Second Salt			850	983			
Maxon			1042	1094			
Little Lime			1413	1433			
Pencil cave			1433	1442			
Big Lime			1442	1482			
Big Injun			1482	1629	gas 1531	1535-1605-1618	
Squaw			1630	1650			
Fifty foot			1998	2028			
Thirty Foot			2075	2112			
Sand			2120	2150			
Gordon stray			2160	2195	gas 2169-	2181	
Shell			2307	2317			
Fifth			2495	2522	gas	2497-	2505
Broken sand			2512	2515			
Total depth				2570			



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

Date January 2, 1946, 194

APPROVED Hope Natural Gas Company., Owner

By J. M. [Signature] General Superintendent.

