



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

478

WELL RECORD

XB 570-A

Permit No. \_\_\_\_\_

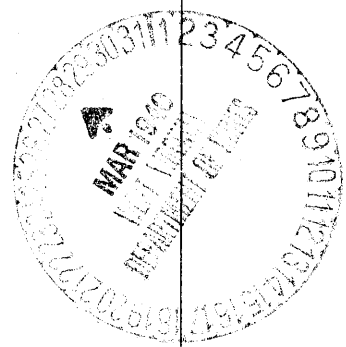
Oil or Gas Well Gas  
(Kind)

Company Hope Natural Gas Company  
Address Clarksburg, W. Va.  
Farm M. D. Smith Acres 77.85  
Location (waters) Simpson Creek  
Well No. 7408 Elev. 977  
District Simpson County Harrison  
The surface of tract is owned in fee by Pearl Smith Wilson  
R #2. Address Landover, MD.  
Mineral rights are owned by do.  
Address \_\_\_\_\_  
Drilling commenced 6-7-1927  
Drilling completed 9-9-1927  
Date shot 9-10-1927 Depth of shot Gordon  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water 70-190-215 feet \_\_\_\_\_ feet  
Salt water None recorded feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	231	231	Size of
8 1/4	897	897	
6 3/8	1454	1454	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
Not cemented  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET No coal INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard Sand			275	300	Water	70-190 -215	
Big Dunkard Sand			390	435			
First Salt Sand			575	636			
Second Salt Sand			690	865			
Big Lime			1385	1454			
Big Injun Sand			1454	1566	Gas	1470-1476 1535-1540	
Fifty Foot Sand			1948	2020	Gas	1948-1950	
Thirty Foot Sand			2025	2095			
Gordon Sand			2312	2366	Gas	2336-2341	
Fourth Sand			2380	2388			
Fifth Sand			2450	2455			
<b>Total Depth</b>			<b>2509</b>				



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

Date March 27, 1940

APPROVED Hope Natural Gas Company, Owner

By W. A. Reed General Supt.  
(Title) W.A.