

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

491

WELL RECORD

Permit No. **46-18**

Oil or Gas Well **Gas**
(Kind)

Company **Hope Natural Gas Company**
Address **Clarksburg, W. Va.**
Farm **Maxwell Bros.,** Acres **461**
Location (waters) **Alum Fork**
Well No. **6177** Elev. **1074**
District **Union** County **Ritchie**
The surface of tract is owned in fee by **John Boyce**
Address **Berea, W. Va.**

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	424	Pulled	Size of
8 1/4	1106	Pulled	Depth set
6 5/8			
5 3/16	1905	1905	
3	129	Pulled	Perf. top
2	2084	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Mineral rights are owned by
Address
Drilling commenced **8-23-22**
Drilling completed **10-3-22**
Date shot **Not shot** Depth of shot
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 cemented** SIZE No. Ft. Date
COAL WAS ENCOUNTERED AT **No coal** FEET INCHES
FEET INCHES FEET INCHES
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Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Dunkard Sand			1000	1050			
Gas Sand			1085	1200			
First Salt Sand			1400	1570			
Second Salt Sand			1610	1740			
Maxon Sand			1750	1780	Gas	1779	
Little Lime			1850	1868			
Pencil Cave			1868	1890			
Big Lime			1890	1965	Gas	1897-1900	
Big Injun Sand			1965	2024	Gas	2005-2008	
Drilled to 2420 and filled up to present total depth				2108			



