

1075A

Union District, Giles County, W. Va.  
 by Lope Natural Gas Co., Clarksburg, W. Va.  
 abandoned under permit #11-.....-AT Harrisville quadrangle.  
 246 acres.  
 location, 872' L.  
 Drilling commenced Aug. 19, 1915; completed Oct. 8, 1915.  
 Shut Oct. 8, 1915, at 1815-1825'.  
 Oil, none.  
 No record of water.  
 6 1/2" casing, 1744'; 5", 1764'; all left in.  
 No counting.  
 No coal was encountered.  
 Gas well. Record to Dept. of Mines dated Jan. 25, 1957.  
 Record to HGT from Mr. Griffith Dec. 6, 1957. Old File No. 1122.

	Top.	Bottom.
Big Lunkard Sand	910	930
Gas Sand	1405	1495
First Salt Sand	1505	1575
2nd Salt Sand	1615	1645
Newton Sand	1659	1674
Little line	1674	1689
Pencil Cove	1689	1694
Big line	1694	1815
Keenor Sand (gas, 1815')	1815	1840
Big Injan Sand	1840	1872
Sugar Sand	1900	1922
Total depth		2315



*1122*

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

HARRISVILLE

WELL RECORD

Permit No. *170-A*

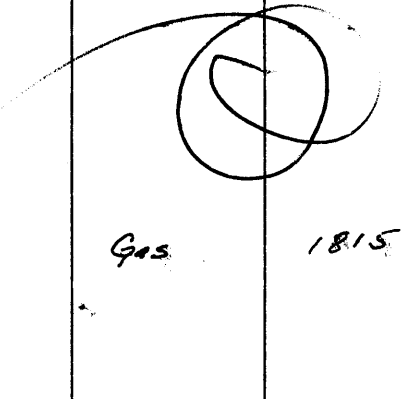
Oil or Gas Well Gas  
(KIND)

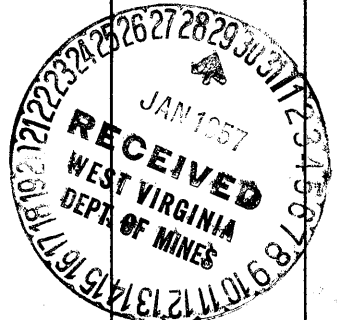
Company Hope Natural Gas Company  
 Address Clarksburg, W. Va.  
 Farm John C. Patton Acres 246  
 Location (waters) \_\_\_\_\_  
 Well No. 3879 Elev. 872  
 District Union County Ritchie  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced Aug. 19, 1915  
 Drilling completed Oct. 8, 1915  
 Date Shot 10-8-15 From 1815 To 1825  
 With \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4			
6 5/8	<u>1744</u>	<u>1744</u>	Depth set
5 3/16	<u>1764</u>	<u>1764</u>	
3			Perf. top
2			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 None \_\_\_\_\_ bbls., 1st 24 hrs.  
 Fresh water No record feet \_\_\_\_\_ feet  
 Salt water do feet \_\_\_\_\_ feet

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
No cementing  
 COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
No Coal  
 FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks		
Big Dunkard			910	930	 Gas	1815'			
Gas Sand			1405	1495					
First Salt			1505	1575					
2nd Salt			1615	1645					
Maxon			1659	1674					
Little Lime			1674	1689					
Pencil Cave			1689	1694					
Big Lime			1694	1815					
Keener			1815	1840					
Big Injun			1840	1872					
Squaw			1900	1922					
Total Depth				2315'					



January 25, 1957

*Jack Gailey*  
Hope Natural Gas Company