

Union District, Ritchie County, W. Va.

By Hope Natural Gas Co., Clarksburg, W. Va.

On 273 acres, on Left Fork of Bone Creek.

Elevation, 1085' L.

Mineral rights owned by Federal Land Bank, Baltimore, Md.

Drilling commenced Aug. 26, 1924; completed, Oct. 3, 1924.

Shot Oct. 10, 1924, at 1962-1989'.

8¹/₂" casing, 461' (pulled); 6³/₄" 1110'; 5¹/₂" 1906'.

Casing not cemented. No coal was encountered.

Gas well. Abandonment reported to Dept. of Mines Oct. 5, 1938.

Record to RDT from Mrs. Griffith Nov. 16, 1938.

Fresh water at 110 and 450'; salt water at 1050'.

	Top.	Bottom.
Water at 110 and 450'.		
Sand	720	- 740
Big Dunkard Sand (water, 1050', salty)	1010	- 1055
Gas Sand	1184	- 1214
Sand	1235	- 1255
First Salt Sand	1560	- 1592
Second Salt Sand (gas, 1705')	1670	- 1725
Little Line	1845	- 1855
Pencil Cave	1855	- 1865
Big Line	1865	- 1932
Big Injan Sand (gas, 1985-1986')	1932	- 1994
Total depth		2070

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

Y33

WELL RECORD

Permit No. RIF 376-A

Oil or Gas Well Gas
(Kind)

Company Hope Natural Gas Company
 Address Clarksburg, W. Va.
 Farm T. A. Mason Acres 273
 Location (waters) Left Fork Bone Creek
 Well No. 6528 Elev. 1065
 District Union County Ritchie
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by Federal Land Bank
 Address Baltimore, MD.
 Drilling commenced 8-26-1924
 Drilling completed 10-3-1924
 Date shot 10-10-1924 Depth of shot 1982-1989
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 110-450 feet _____ feet
 Salt water 1050 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.			Kind of Packer
13.			
11 1/2" <u>8 1/2"</u>	<u>461</u>	<u>Pulled</u>	Size of
10 1/2" <u>6-5/8"</u>	<u>1110</u>	<u>1110</u>	
6 5/8.			Depth set
5 3/16.	<u>1908</u>	<u>1908</u>	
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
Sand			720	740	Water	110 & 450	
Big Dunkard Sand			1010	1055	Water	1050	Salty
Gas Sand			1184	1214			
Sand			1235	1255			
First Salt Sand			1560	1592			
Second Salt Sand			1670	1726	Gas	1705	
Little Lime			1845	1855			
Pencil Cave			1855	1865			
Big Lime			1865	1932			
Big Injun Sand			1932	1994	Gas	1985-1986	
Total Depth				2070			



