

Latitude

39° 20' 00"

75'
+

80° 37' 30"

Longitude

Topo Location

7.5' Loc. 1.08 S 15' Loc. 1.08 S
2.13 W (calc.) 4.36 W

Company 1477

Farm J. M. Martin

15' Quad Centerville SC
(sec.)

7.5' Quad Smithburg

District Grant

WELL LOCATION PLAT

County 017 Permit 30072

Dod. -72-A

Grant District, Doddridge County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 On 140 acres, surface owned by W. H. Vanscoy, Morgansville, W. Va.,
 Route 1.
 Elevation, 1177' L.
 10" casing, 215'; 8 $\frac{1}{4}$ " , 1238'; 6-5/8" , 1683'.
 Coal was encountered at 385-388 and 664-669'.
 Abandonment reported to Dept. of Mines Sept. 29, 1933.
 Well was shot at 2125-2132'.
 Fresh water not recorded; salt water at 1476'.
 Gas well; now exhausted to extent that it is no longer commercially
 productive.

	Top.	Bottom.	Thickness.
Native coal	385	- 388	3
Pittsburgh Coal	664	- 669	5
Little Dunkard Sand	1074	- 1101	27
Big Dunkard Sand	Not recorded		
Gas Sand	1308	- 1349	41
First Salt Sand (water, 1476')	1400	- 1476	76
Second Salt Sand	1536	- 1589	53
Maxton Sand (gas, 1835-1844')	1793	- 1855	62
Little Lime	1916	- 1937	21
Pencil Cave	1937	- 1948	11
Big Lime	1949	- 2026	77
Big Injun Sand (gas, 2130')	2026	- 2130	104
Total depth			2175

Hope Natural Gas Company
 Gloucester, Va. Company
 Address

COMPLETION DATA SHEET
 NO. 2
FORMATION RECORD

Name	Color	Quantity	at Top	at Bottom	Thickness	Per	Remarks
Balfour Coal		365	260		9'		
Flinting Coal		444	400		9'		
LIVIDA Reddish Sand		1074	1100		9'		
Big Reddish Sand		not measured					
One Sand		1200	1240		41'		
First Soil Sand		1400	1490		90'		
Second Soil Sand		1550	1590		90'		
Same Sand		1740	1800		90'		
LIVIDA L.S.		1840	1890		90'		
Small Sand		1890	1940		11'		
Big Sand		1990	2000		9'		
Big Yellow Sand		2000	2100		100'		

This well was drilled to _____ feet and was cased to _____ feet.
 The casing was set _____ feet from the surface.
 The well was _____ feet from the surface.
 The well was _____ feet from the surface.
 The well was _____ feet from the surface.
 The well was _____ feet from the surface.



