

LATITUDE 38°25'

LONGITUDE 101°28'

75
0615 map
1965
.090

Company _____

Farm _____

Quad Milton

County Cabell

District Grant

WELL LOCATION MAP

File No. Cab-208

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Cab-208

Oil or Gas Well Gas
(Kind)

Company Big Two Mile Gas Company
 Address P. O. Box 1606, Charleston, W. Va.
 Farm C. L. Morrison Acres 84
 Location (waters) Big Two Mile Creek
 Well No. 2 Elev.
 District Grant County Cabell
 The surface of tract is owned in fee by I. J. Harsh-
barger, Trustee Address Milton, W. Va.
 Mineral rights are owned by Big Two Mile Gas Co.
 Address Same as above
 Drilling commenced March 11, 1936
 Drilling completed May 23, 1936
 Date shot May 21, 1936 Top = 3309'
 Depth of shot 3616'
 Open Flow /10ths Water in Inch
 /10ths Merc. in Inch
 Volume 450,000 Cu. Ft.
 Rock Pressure lbs. hrs.
 Oil bbls., 1st 24 hrs.
 Fresh water feet feet
 Salt water feet feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer. <u>Hee-</u> <u>er, comb. wa-</u>
16			<u>& anchor</u>
13		<u>38 1/2'</u>	Size of <u> </u>
10	<u>767'</u>	<u>pulled</u>	<u>3x6-5/8x16</u>
8 1/4			Depth set <u> </u>
6 5/8		<u>2078'</u>	<u>2501'</u>
5 3/16			Perf. top <u> </u>
3 tubing		<u>3664'</u>	Perf. bottom <u> </u>
2			Perf. top <u> </u>
Liners Used			Perf. bottom <u> </u>

CASING CEMENTED SIZE No. FT. De

COAL WAS ENCOUNTERED AT FEET INCH
 FEET INCHES FEET INCH
 FEET INCHES FEET INCH

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Surface, Gravel, etc.			0	38			
Sand			38	78			
Red Rock			78	100			
Slate & Sand			100	340			
Red Rock			340	365			
Slate & Sand			365	480			
Red Rock			480	490			
Slate & Sand			490	910			
Coal			910	913			
Slate & Sand			913	1025			
Slate & Shells			1025	1385			
Salt Sand			1385	1500			
Slate & Sand			1500	1680			
Red Rock			1680	1700			
Maxton Sand			1700	1725			
Little Lime			1725	1737			
Pencil Cave			1737	1743			
Big Lime			1743	1923			
Keener Sand			1923	1940			
Slate			1940	1962			
Big Injun Sand			1962	2050			
Squaw Sand			2050	2068			
Slate & Shells			2068	2483			
Berea Sand			2483	2501			
Slate & Shells			2501	2875			
White Slate			2875	3377			
Brown Shale			3377	3412			
White Slate			3412	3434			
Brown Shale			3434	3534			
Slate			3534	3560			
Brown Shale			3560	3604			
White Slate			3604	3616			
Total Depth				3616			