

BULL CREEK COAL LAND COMPANY NO. 13 (500) Well

Peytone District, Boone County, W. Va.

By The Owens, Libbey--Owens Gas Dept.

Located 3.94 mi. W. of 81° 35' and 2.22mi. S. of 38° 15' -- NC--Peytone Quadrangle.

Summary of Record based on sample examination

Top of Huntersville Chert.	4478
Top of Criskany	4578
Top of Halderberg	4591
Top of Silurian	4753
Top of Clinton formation	5447
Top of Medina sandstone	5875
Top of Musenstone Shale	5994
 Total depth.	 6004

From 5243 to 5263 in this well there is a fine quartz sandstone in which gas was found. Above and below this sandstone there is dolomite. This sand has been called "Newburg" but unlike the Newburg of northern Ohio it is really sand and not dolomite. Woodward (see report on W. Va. Silurian) tentatively correlates it with the Williamsport sandstone of the eastern outcrops. Another well on this tract shows almost exactly the same sections of the Devonian and Silurian rocks.