

Bull Creek Coal Land Co. No. 12 (464)

B00-357

Peytona District, Boone County, W. Va.

4.31 mi. N. of 81° 35' and 2.1 mi. E. of 38° 15'-NC-Peytona Quadrangle

The
By Owens Libbey-Owens Gas Department

Near head of Flat Branch of Road Fork of Bull Creek.

Elevation 1905.5' L.

Drilled in 1937

Gas well, volume 300,000 cu. ft. in Oriskany

Casing 13 inch, 287 feet; 10 inch, 1310 feet; 6 5/8 inch, 4545 feet; 2 inch tubing 4613 feet.

Depth, feet Thickness,
from to feet

Huntersville Chert 36 feet

4522	4559	37	Chert, gray calcareous; mixed light and dark, with dark predominating
4559	4560	1	Siltstone, gray, calcareous and cherty, with a little glauconite
4560	4571	11	Chert, light-gray, highly calcareous
4571	4590	19	Chert, light-gray, calcareous, and dolomitic; contains large amount of silt and some glauconite
4590	4608	18	Siltstone, gray, very cherty and calcareous; contains some glauconite, dolomite and pyrite; at the bottom there is a thin streak of dark, highly glauconitic sandstone

Oriskany Sandstone 10 feet

4608	4617	10	Sandstone, light-gray, medium- to fine-grained, calcareous
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Helderberg Group 7 1/2 feet

4618	4622	4	Limestone, gray, very sandy; sand is very fine
4622	4629 1/2	7 1/2	Chert, gray, highly calcareous