

Black Band Coal and Coke Co. No. 11(5330)

By United Fuel Gas Company

Located 1.11 Mi. S. of 38° 15' and 1.14 Mi. W. of 81° 40'

Loudin District, Kanawha County, West Virginia.

Charleston Quadrangle S C

Permit Kan-1069

Top	Bottom	Thickness	
4655	4462	7	Shale, black, highly carbonaceous, pyrite specks scattered throughout the shale
			HUNTERSVILLE CHERT, 104(?) Feet (Top of Corniferous, 4661 - from driller's log)
4462	4467	5	No sample
4467	4670	3	Limestone, brownish-gray with light-gray spots; some brownish-black, shaly; some chert
4670	4673	3	Limestone, brownish-gray, very cherty (white to light-gray), shaly
4673	4675	2	Chert, light-gray with brownish-gray (shaly) spots and streaks, calcareous
		7	
4675	4682	No	No sample
4682	4693	11	Chert (calcareous) to limestone (very cherty), light-gray to brownish-gray, somewhat dolomitic
4693	4707	14	Limestone, brownish-black, shaly to a calcareous chert, light-gray to brownishgray, dolomitic
4707	4717	10	Chert, light-gray to brownish-gray, dolomitic; somewhat shaly
4717	4752	35	Limestone, light brownish gray to brownish-gray, some medium-gray, very shaly and cherty, moderately dolomitic
4752	4761	9	Siltstone, medium-gray to brownish-gray, highly calcareous and <i>dolomitic at top to calcareous and</i> highly dolomitic at the bottom, contains a little fine to very fine sand, glauconitic, somewhat cherty

4761 4766 8 Siltstone to chert, light-gray to light brownish gray, highly dolomitic, somewhat calcareous, glauconitic, contains a few pieces of dark-gray, highly glauconitic siltstone.

ORISKANY SANDSTONE

4766 4775 9 Sandstone, very light gray, mostly fine-grained graded (glassy)quartz, subrounded to rounded, some medium, rounded and frosted grains, calcareous to highly calcareous at the bottom (the top sample 4765 to 4769 contains a little dark-gray, highly glauconitic sandy siltstone this would be from or near the base of the overlying Huntersville Chert.