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Prevision and accuracy of the insoluble-residue and Mg COy analyses oppose to be excellent, whereas, the accuracy of the CoCOy analyses is uncertain.

**Figure 13.** Berkheiser and Cullen-Lollis's (1986) interpretation of carbonate facies in the Coburn through Loysburg Formations exposed along Pennsylvania Route 453 at Union Furnace. The units numbered –4 through 27 were arbitrarily assigned for sampling and mining purposes. They are still clearly visible on the outcrop, and are useful for orientation. The units have no stratigraphic or sedimentological significance.