Graded Classification of Mine Environment Geological Problems

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This paper presented a graded classification of mine environment geological problems, which is based on geology background, sorts of mineral resources, mining methods and mine environment geological problems, and the basis and characteristics of this classification were explained. According to this classification, the causes and dynamic characteristics of mine environment geological problems were well analyzed. This classification can well pinpoint mine environment geological problems, and better guide mine environment recovering treatment projects.

\textbf{Key words} Mine environment geological problems; graded classification; geology background; sorts of mineral resources; mining methods