



TECHNICAL NOTE

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Mailing List 1

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Bureau of Land Management U.S. DEPARTMENT OF THE INTERIOR

Subject: Mineral Resources

Reference: Flawn, Peter T., 1966, Mineral Resources: Geology, Engineering, Economics, Politics, Law, Rand-McNally and Company (\$8.95).

Data:

This book is a wide-ranging consideration of mineral resources from the several different aspects mentioned in the title and tries to interrelate those aspects. It is highly recommended as a general reference on mineral resources.

Among the topics of interest, there are discussions of:

1. The many different meanings of the word "mineral."
2. The distinctions between and classes of different definition of "mineral deposits, reserves and resources."
3. The relationship of geology, mineral engineering, economics and politics and law on mineral resources.
4. The relation between the stages of exploration (appraisal, reconnaissance, investigation) and development.
5. The costs of various types of mineral exploration.
6. Classification of minerals and mineral deposits.
7. Ownership of mineral deposits (including discussion of history of mining laws and of the U. S. mining law).
8. Conservation generally and the conservation of mineral resources.
9. Minerals, mining and ecology.
10. Where future supplies of minerals will come from.