

# **Surface Mining**

United States. Department of the Interior

#### **Surface Mining:**

Surface Mining, Second Edition Bruce A. Kennedy, Society for Mining, Metallurgy, and Exploration (U.S.), 1990 This SME classic is both a reference book for the working engineer and a textbook for the mining student This hardcover edition gives a brief history of surface mining and a general overview of the state of surface mining today topics range from production and productivity to technological developments and trends in equipment This extremely useful text takes the approach that exploration and mining geologists must be expert in a number of fields including basic finance and economics logistics and pragmatic prospecting Readers will find material on all these topics and more The book s nine chapters include Introduction Exploration and Geology Techniques Ore Reserve Estimation Feasibility Studies and Project Financing Planning and Design of Surface Mines Mine Operations Mine Capital and Operating Costs Management and Organization and Case Studies The book is fully indexed Surface Mining and Our Environment United States. Department of the Interior, 1967 **Surface Mining** United States. Congress. Senate. Committee on Interior and Insular Affairs. Subcommittee on Minerals, Materials, and Fuels, 1972 Surface Mining... West Virginia Surface Mining and Reclamation Surface Mining Act United States. Congress. Senate. Committee on Energy and Natural Association, 1975 Resources, 2008 Regulation of Surface Mining Operations United States. Congress. Senate. Committee on Interior and Regulation of Surface Mining United States. Congress. House. Committee on Interior and Insular Insular Affairs, 1973 Affairs. Subcommittee on the Environment, 1973 Surface Mining National Research Council (U.S.). Committee on Soil as a Resource in Relation to Surface Mining for Coal,1981 Surface Mining Technology Mostafa Mohamed Ali Elbeblawi, Hassan Ali Abdelhak Elsaghier, Mostafa Tantawy Mohamed Amin, Wael Rashad Elrawy Abdellah, 2021-07-31 This book gives a brief history and a general overview of the state of surface mining technology with topics ranging from the principles to surface mining methods systems and pit planning design It starts with the definition of surface mine and ends with land reclamation and mine closure The following chapters address the basics of mineral economics calculation of stripping ratio exploitation of difficult parts of ore deposits slope stability controlling falls and slides in the surface mines sorts of freight traffic scrapers bulldozers and loaders The book serves as a reference text for mining students engineers and geologists U.S. Department of the Interior, Office of Surface Mining United States. Office of Surface Mining Reclamation and Enforcement, 1994

The Enigmatic Realm of **Surface Mining**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Surface Mining** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of those who partake in its reading experience.

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