



Surface Mining

Sebastian Brünink



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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 Technology Mostafa Mohamed Ali Elbeblawi, Hassan Ali Abdelhak Elsaghier, Mostafa Tantawy Mohamed Amin, Wael Rashad Elrawy Abdallah, 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 **Surface Mining...** West Virginia Surface Mining and Reclamation Association, 1975 Office of Surface Mining Annual Report United States. Office of Surface Mining Reclamation and Enforcement, 2003 **U.S. Department of the Interior, Office of Surface Mining** United States. Office of Surface Mining Reclamation and Enforcement, 1994 *Surface Mining of Non-coal Minerals* National Research Council (U.S.). Committee on Surface Mining and Reclamation, 1979 *Surface Mining and Fish/wildlife Needs in the Eastern United States*, 1978 Surface Mining National Research Council (U.S.). Committee on Soil as a Resource in Relation to Surface Mining for Coal, 1981 **Office of Surface Mining's Permit Fees** United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Natural Resources Development and Production, 1985 **Surface Coal Mining and Reclamation Operations, Permanent Regulatory Program** United States. Office of Surface Mining Reclamation and Enforcement, 1980 **Surface Mining of Non-coal Minerals** National Research Council (U.S.). Committee on Surface Mining and Reclamation, 1980 *Surface Mining* United States. Congress. Senate. Committee on Interior and Insular Affairs. Subcommittee on Minerals, Materials, and Fuels, 1972 Office of Surface Mining Annual Report United States. Office of Surface Mining Reclamation and Enforcement, 1997 *Surface Coal*

Mining Reclamation United States. Office of Surface Mining Reclamation and Enforcement,1987 Permanent Regulatory Program of the Surface Mining Control and Reclamation Act of 1977 United States. Office of Surface Mining Reclamation and Enforcement,1978 *Regulation of Surface Mining Operations* United States. Congress. Senate. Committee on Interior and Insular Affairs,1973 **Costs of Coal Surface Mining and Reclamation in Appalachia** E. A. Nephew,R. L. Spore,1976 **Regulation of Surface Mining** United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environment,1973

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