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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

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the office of industrial technologies oit of the u s department of energy commissioned the national research council nrc to undertake a study on required technologies for the mining industries of the future program to complement information provided to the program by the national mining association subsequently the national institute for occupational safety and health also became a sponsor of this study and the statement of task was expanded to include health and safety the overall objectives of this study are a to review available information on the u s mining industry b to identify critical research and development needs related to the exploration mining and processing of coal minerals and metals and c to examine the federal contribution to research and development in mining processes

before you put the first shovel in the ground this book could be the difference between a successful mining operation and a money pit opening a successful new mine is a vastly complex undertaking entailing several years and millions to billions of dollars in today s world when environmental and labor policies regulatory compliance and the impact of the community must be factored in you cannot afford to make a mistake the society for mining metallurgy exploration has created this road map for you written by two hands on in the trenches mining project managers with decades of experience bringing some of the world s most successful profitable mines into

operation on time within budget and ethically project management for mining gives you step by step instructions in every process you are likely to encounter it is in use as course material in universities in australia canada colombia ghana iran kazakhstan peru russia saudi arabia south africa the united kingdom as well as the united states in addition more than 100 different mining companies have sent employees to attend seminars conducted by authors robin hickson and terry owen sessions all based around the material within this book in the years following the first edition the authors gratefully received a bevy of excellent suggestions from some 2 000 readers in over 50 countries this helpful reader feedback coupled with written evaluations from the more than 400 seminar attendees has been an unparalleled source of improvement for this new book this second edition is a significant accomplishment that includes 5 new chapters substantial updates to the original 34 chapters and 56 new or updated figures flowcharts and checklists that every project manager can use

this comprehensive technical reference provides an overview of aqueous metallurgy and its applications the text presents the physiochemical principles of various water based processes

this textbook sets the standard for university level instruction of mining engineering principles with a thoughtful balance of theory and application it gives students a practical working knowledge of various concepts presented its utility extends beyond the classroom as a valuable field reference for practicing engineers

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