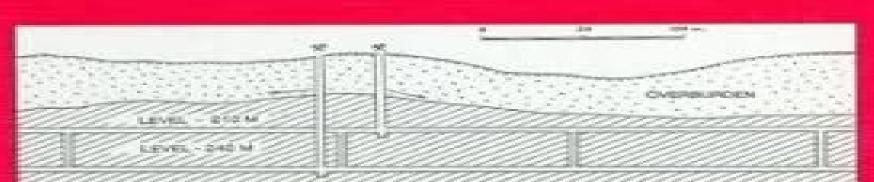
# ROCK MECHANICS INSALT MINING

SECTION ASSESSMENT



SALT DEPOSIT

# **Rock Mechanics In Salt Mining**

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Stormont

#### **Rock Mechanics In Salt Mining:**

Rock Mechanics in Salt Mining M.L. Jeremic, 2020-12-17 A study on rock mechanics in salt mining this work includes coverage of the exploration and opening of salt mining deformation and failure of the salt strata mechanics and control for different mining systems and stability analyses of the mine structures Basic and Applied Salt Mechanics N.D. Cristescu, H.R. Hardy, R.O. Simionescu, 2020-12-18 Papers cover laboratory and in situ testing coupled effects and permeability creep damage and dilatancy constitutive modelling crushed salt behaviour numerical modelling storage and The Mechanical Behavior of Salt disposal projects mining applications case studies and salt pillars and cavities Understanding of THMC Processes in Salt Manfred Wallner, Karl-Heinz Lux, Wolfgang Minkley, H. Reginald Hardy, Jr., 2017-12-14 A unique opportunity to review the latest progress in an expanding area of interest the Mechanical Behaviour of Salt These Proceedings include over fifty papers and summaries describing the latest findings in ongoing studies from a number of research groups For the 2007 conference there was a particular focus on the understanding of thermal mechanical hydraulic and chemical coupled processes THMC Such processes are of specific interest when considering advanced problems in waste disposal storage and mining The book includes a number of themes laboratory and in situ investigations modelling e g derivation of constitutive equations numerical computations and prediction of long term behaviour THMC processes in mining projects storage and permanent disposal case studies geology mining and storage applications and abandonment The International Conferences on the Mechanical Behaviour of Salt have a long tradition being initiated in 1981 at The Pennsylvania State University USA The present conference the sixth of the series took place in Hannover Germany in May 2007 The conference brought together mining engineers researchers and university professors interested in the mechanical behaviour of salt mostly from Europe and beyond The Mechanical Behavior of Salt X J.H.P. de Bresser, M.R. Drury, P. A. Fokker, M. Gazzani, S.J.T. Hangx, A.R. Niemeijer, C.J. Spiers, 2022-07-05 Rock salt formations have long been recognized as a valuable resource not only for salt mining but for construction of oil and gas storage caverns and for isolation of radioactive and other hazardous wastes Current interest is fast expanding towards construction and re use of solution mined caverns for storage of renewable energy in the form of hydrogen compressed air and other gases Evaluating the long term performance and safety of such systems demands an understanding of the coupled mechanical behavior and transport properties of salt This volume presents a collection of 60 research papers defining the state of the art in the field Topics range from fundamental work on deformation mechanisms and damage of rock salt to compaction of engineered salt backfill The latest constitutive models are applied in computational studies addressing the evolution and integrity of storage caverns repositories salt mines and entire salt formations while field studies document ground truth at multiple scales The volume is structured into seven themes Microphysical processes and creep models Laboratory testing Geological isolation systems and geotechnical barriers Analytical and numerical modelling Monitoring and

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Rock Mechanics for Resources, Energy and Environment Marek Kwasniewski, Dariusz Lydzba, 2013-09-11 The emphasis in Rock Mechanics for Resources Energy and Environment is on the application of rock mechanics to the extraction of natural resources securing energy supplies and protecting the environment surrounding rock that is subject to engineering activities The book will be of interest to rock mechanics researchers as well as to professionals who are involved in the various branches of rock engineering Mechanical Behaviour of Salt VII Pierre Bérest, Mehdi Ghoreychi, Faouzi Hadj-Hassen, Michel Tijani, 2012-03-22 This collection of papers on research into and management of underground structures in salt formations represents the state of the art on applications of salt mechanics in mines and storage caverns for gas hydrocarbon radioactive waste and toxic waste disposal The contributions cover laboratory experiments constitutive numerical modeling and field investigations and deal with creep damage thermo hydro mechanical and chemical coupled effects lessons learnt from real sites and structures and in situ monitoring The book is organized into eight topics Laboratory investigations and constitutive modeling Coupled processes and hydro chemical effects THMC Field measurements and back analyses Numerical modeling Dry mining post mining and backfilling Liquid hydrocarbon storage and brine production caverns Gaseous hydrocarbon storage and compressed air energy storage Hazardous and radioactive waste disposal Mechanical Behavior of Salt VII will appeal to academics engineers and professionals involved in salt mechanics

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creep fatigue loading tests in order to investigate the salt mechanical response and the related damage mechanisms defining
relation between plastic deformation dilatancy and damage Based on the experimental results a new creep fatigue
constitutive model for salt rock that considers creep fatigue interaction was established by incorporating a state variable that
characterizes rock hardening level on the basis of the Norton creep model Different salt rock mechanical test data sets with
varying stress paths were used to validate this creep fatigue constitutive model The fit curves and test curves of the stress
paths demonstrate good consistency indicating that the model comprehensively considers the effects of time load and state
on salt rock s creep fatigue effectively describing the creep fatigue plastic deformation features of salt rock under different
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Rock mechanics, geophysics, evaporated salt, solution mining, underground storage Jon L. Rau,

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