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Secondary Recovery and Carbonate Reservoirs

Langnes, Gerold L.

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Secondary Recovery And Carbonate Reservoirs

William Lyons



Secondary Recovery And Carbonate Reservoirs:

Secondary Recovery and Carbonate Reservoirs Gerald L. Langnes, John O. Robertson, George V. Chilingar, 1972

Proceedings for Second Oil Recovery Conference, 1951

Advances in Carbonate Exploration and Reservoir

Analysis Joanna Garland, Jo Garland, Joyce E. Neilson, Stephen Ernest Laubach, Katherine J. Whidden, 2012 Carbonate reservoirs contain an increasingly important percentage of the world's hydrocarbon reserves. This volume presents key recent advances in carbonate exploration and reservoir analysis.

Carbonate Reservoir Characterization: A

Geologic-Engineering Analysis, Part II S.J. Mazzullo, H.H. Rieke, G.V. Chilingarian, 1996-11-22 This second volume on carbonate reservoirs completes the two volume treatise on this important topic for petroleum engineers and geologists. Together the volumes form a complete modern reference to the properties and production behaviour of carbonate petroleum reservoirs. The book contains valuable glossaries to geologic and petroleum engineering terms providing exact definitions for writers and speakers. Lecturers will find a useful appendix devoted to questions and problems that can be used for teaching assignments as well as a guide for lecture development. In addition there is a chapter devoted to core analysis of carbonate rocks which is ideal for laboratory instruction. Managers and production engineers will find a review of the latest laboratory technology for carbonate formation evaluation in the chapter on core analysis. The modern classification of carbonate rocks is presented with petroleum production performance and overall characterization using seismic and well test analyses. Separate chapters are devoted to the important naturally fractured and chalk reservoirs. Throughout the book the emphasis is on formation evaluation and performance. This two volume work brings together the wide variety of approaches to the study of carbonate reservoirs and will therefore be of value to managers, engineers, geologists and lecturers.

CO₂ Miscible Flooding John H. Goodrich, 1980

Carbonate Reservoir Characterization: A Geologic-Engineering Analysis,

Part I G.C. Dominguez, F. Samaniego V., 1992-01-17 This book integrates those critical geologic aspects of reservoir formation and occurrence with engineering aspects of reservoirs and presents a comprehensive treatment of the geometry, porosity and permeability evolution and producing characteristics of carbonate reservoirs. The three major themes discussed are the geometry of carbonate reservoirs and relationship to original depositional facies distributions, the origin and types of porosity and permeability systems in carbonate reservoirs and their relationship to post depositional diagenesis, the relationship between depositional and diagenetic facies and producing characteristics of carbonate reservoirs and the synergistic geologic engineering approach to the exploitation of carbonate reservoirs. The intention of the volume is to fully acquaint professional petroleum geologists and engineers with an integrated geologic and engineering approach to the subject. As such it presents a unique critical appraisal of the complex parameters that affect the recovery of hydrocarbon resources from carbonate rocks. The book may also be used as a text in petroleum geology and engineering courses at the advanced undergraduate and graduate levels.

Heavy Crude Oil Recovery E. Okandan, 2012-12-06 Within the last 10 years the world

has come to a point where the easily explorable oil deposits have now been found and it is anticipated that such deposits will be depleted by the beginning of the Twenty first Century However the increasing demand of man kind for energy has caused technologists to look into ways of find ing new sources or to reevaluat e unconventional sources which in the past have not been economical In this respect heavy crude and tar sand oils are becoming important in fulfilling the world s energy requirements What are heavy crude and tar sand oils There is still some confusion as to their definitions inasmuch as they vary among organizations and countries In an effort to set agreed meanings UNITAR in a meeting in February 1982 in Venezuela proposed the following definitions see also Table 1 1 Heavy crude oil and tar sand oil are petroleum or petroleum like liquids or semi solids naturally occurring in porous media The porous media are sands sandstone and carbonate rocks 2 These oils will be characterized by viscosity and density Viscosity will be used to define heavy crude oil and tar sand oil and density oAPI will be used when viscosity measurements are not available 3 Heavy crude oil has a gas free viscosity of 100 10000 mPa s cp 3 o at reservoir temperatures or a density of 943 kg m 20 API 3 o o to 1000 kg m 10 API at 15 6 C and at atmospheric oressure

Low Salinity and Engineered Water Injection for Sandstone and Carbonate Reservoirs Emad Walid Al Shalabi,Kamy Sepehrnoori,2017-06-14 Low Salinity and Engineered Water Injection for Sandstone and Carbonate Reservoirs provides a first of its kind review of the low salinity and engineered water injection LSWI EWI techniques for today s more complex enhanced oil recovery methods Reservoir engineers today are challenged in the design and physical mechanisms behind low salinity injection projects and to date the research is currently only located in numerous journal locations This reference helps readers overcome these challenging issues with explanations on models experiments mechanism analysis and field applications involved in low salinity and engineered water Covering significant laboratory numerical and field studies lessons learned are also highlighted along with key areas for future research in this fast growing area of the oil and gas industry After an introduction to its techniques the initial chapters review the main experimental findings and explore the mechanisms behind the impact of LSWI EWI on oil recovery The book then moves on to the critical area of modeling and simulation discusses the geochemistry of LSWI EWI processes and applications of LSWI EWI techniques in the field including the authors own recommendations based on their extensive experience It is an essential reference for professional reservoir and field engineers researchers and students working on LSWI EWI and seeking to apply these methods for increased oil recovery Teaches users how to understand the various mechanisms contributing to incremental oil recovery using low salinity and engineering water injection LSWI EWI in sandstones and carbonates Balances guidance between designing laboratory experiments to applying the LSWI EWI techniques at both pilot scale and full field scale for real world operations Presents state of the art approaches to simulation and modeling of LSWI EWI

Working Guide to Reservoir Engineering William Lyons,2009-09-16 Working Guide to Reservoir Engineering provides an introduction to the fundamental concepts of reservoir engineering The book begins by discussing basic concepts such as

types of reservoir fluids the properties of fluid containing rocks and the properties of rocks containing multiple fluids It then describes formation evaluation methods including coring and core analysis drill stem tests logging and initial estimation of reserves The book explains the enhanced oil recovery process which includes methods such as chemical flooding gas injection thermal recovery technical screening and laboratory design for enhanced recovery Also included is a discussion of fluid movement in waterflooded reservoirs Predict local variations within the reservoir Explain past reservoir performance Predict future reservoir performance of field Analyze economic optimization of each property Formulate a plan for the development of the field throughout its life Convert data from one discipline to another Extrapolate data from a few discrete points to the entire reservoir

Acoustic and Vibrational Enhanced Oil Recovery George V. Chilingar, Kazem Majid Sadeghi, Oleg Leonidovich Kuznetsov, 2022-05-16 ACOUSTIC AND VIBRATIONAL ENHANCED OIL RECOVERY Oil and gas is still a major energy source all over the world and techniques like these which are more environmentally friendly and inexpensive than many previous development and production technologies are important for making fossil fuels more sustainable and less hazardous to the environment Based on research they did in the 1970s in Russia and the United States the authors discovered that oil rate production increased noticeably several days after the occurrence of an earthquake when the epicenter of the earthquake was located in the vicinity of the oil producing field The increase in oil flow remained higher for a considerable period of time and it led to a decade long study both in the Russia and the US which gradually focused on the use of acoustic vibrational energy for enhanced oil recovery after reservoirs waterflooded In the 1980s they noticed in soil remediation studies that sonic energy applied to soil increases the rate of hydrocarbon removal and decreases the percentage of residual hydrocarbons In the past several decades the use of various seismic vibration techniques have been used in various countries and have resulted in incremental oil production This outstanding new volume validates results of vibro stimulation tests for enhanced oil recovery using powerful surface based vibro seismic sources It proves that the rate of displacement of oil by water increases and the percentage of nonrecoverable residual oil decreases if vibro energy is applied to the porous medium containing oil Audience Petroleum Engineers Chemical Engineers Earthquake and Energy engineers Environmental Engineers Geotechnical Engineers Mining and Geological Engineers Sustainability Engineers Physicists Chemists Geologists and other professionals working in this field

Colloids and Interfaces in Oil Recovery Spencer Taylor, 2019-06-21 It is well known that colloid and interface science and petroleum production are inextricably linked Whether in the reservoir with its porous structure or during recovery crude oil is intimately associated with rock surfaces and with water often in the form of emulsions This situation leads to highly complex systems comprising multiple colloids and interfaces which require to be optimized if oil is to be recovered efficiently both in terms of economic cost and with due concern for the environment This book contains a compilation of contemporary research topics which illustrate various aspects of the importance of colloids and interfaces in crude oil recovery through modifying conditions between the rock

crude oil and water in the reservoir in order to achieve improved oil recovery The specific topics covered relate both to conventional oils in which waterflooding is the most common secondary and tertiary means of recovery and to non conventional heavy oil and natural bitumen which require thermal recovery methods owing to their high viscosity

Introduction to Petroleum Biotechnology James G. Speight, Nour Shafik El-Gendy, 2017-12-11 Introduction to Petroleum Biotechnology introduces the petroleum engineer to biotechnology bringing together the various biotechnology methods that are applied to recovery refining and remediation in the uses of petroleum and petroleum products A significant amount of petroleum is undiscoverable in reservoirs today using conventional and secondary methods This reference explains how microbial enhanced oil recovery is aiding to produce more economical and environmentally friendly metabolic events that lead to improved oil recovery Meanwhile in the downstream side of the industry petroleum refining operators are facing the highest levels of environmental regulations while struggling to process more of the heavier crude oils since conventional physical and chemical refining techniques may not be applicable to heavier crudes This reference proposes to the engineer and refining manager the concepts of bio refining applications to not only render heavier crudes as lighter crudes through microbial degradation but also through biodegradation biodeamination biodeamination and biodesulfurization making more petroleum derivatives purified and upgraded without the release of more pollutants Equipped for both upstream and downstream to learn the basics this book is a necessary primer for today's petroleum engineer Presents the fundamentals behind petroleum biotechnology for both upstream and downstream oil and gas operations Provides the latest technology in reservoir recovery using microbial enhanced oil recovery methods Helps readers gain insight into the current and future application of using biotechnology as a refining and fuel blending method for heavy oil and tar sands

Enhanced Oil Recovery Field Case Studies James J. Sheng, 2013-04-10 Enhanced Oil Recovery Field Case Studies bridges the gap between theory and practice in a range of real world EOR settings Areas covered include steam and polymer flooding use of foam in situ combustion microorganisms smart water based EOR in carbonates and sandstones and many more Oil industry professionals know that the key to a successful enhanced oil recovery project lies in anticipating the differences between plans and the realities found in the field This book aids that effort providing valuable case studies from more than 250 EOR pilot and field applications in a variety of oil fields The case studies cover practical problems underlying theoretical and modeling methods operational parameters solutions and sensitivity studies and performance optimization strategies benefitting academicians and oil company practitioners alike Strikes an ideal balance between theory and practice Focuses on practical problems underlying theoretical and modeling methods and operational parameters Designed for technical professionals covering the fundamental as well as the advanced aspects of EOR

Data Science and Machine Learning Applications in Subsurface Engineering Daniel Asante Otchere, 2024-02-06 This book covers unsupervised learning supervised learning clustering approaches feature engineering explainable AI and multioutput regression models for subsurface engineering problems Processing voluminous

and complex data sets are the primary focus of the field of machine learning ML ML aims to develop data driven methods and computational algorithms that can learn to identify complex and non linear patterns to understand and predict the relationships between variables by analysing extensive data Although ML models provide the final output for predictions several steps need to be performed to achieve accurate predictions These steps data pre processing feature selection feature engineering and outlier removal are all contained in this book New models are also developed using existing ML architecture and learning theories to improve the performance of traditional ML models and handle small and big data without manual adjustments This research oriented book will help subsurface engineers geophysicists and geoscientists become familiar with data science and ML advances relevant to subsurface engineering Additionally it demonstrates the use of data driven approaches for salt identification seismic interpretation estimating enhanced oil recovery factor predicting pore fluid types petrophysical property prediction estimating pressure drop in pipelines bubble point pressure prediction enhancing drilling mud loss smart well completion and synthetic well log predictions

Enhanced Oil Recovery, II E.C. Donaldson,G.V. Chilingarian,T.F. Yen,1989-07-01 Written by foremost experts in the field and formulated with attention to classroom use for advanced studies in reservoir characterization and processes this book reviews and summarises state of the art progress in the field of enhanced oil recovery EOR All of the available techniques alkaline flooding surfactant flooding carbon dioxide flooding steam flooding in situ combustion gas injection miscible flooding microbial recovery and polymer flooding are discussed and compared Together with Volume I it presents a complete text on enhanced recovery technology and hence is an almost indispensable reference text This second volume compliments the first by presenting as complete an analysis as possible of current oilfield theory and technology for accomplishment of maximum production of oil Many different processes have been developed and field tested for enhancement of oil recovery The emerging philosophy is that no single process is applicable to all petroleum reservoirs Each must be treated as unique and carefully evaluated for characteristics that are amenable to one or two of the proven technologies of EOR This book will aid the engineer in field evaluation and selection of the best EOR technology for a given oilfield Even the emerging technology of microbial applications to enhance oil recovery are reviewed and explained in terms that are easily understood by field engineers The book is presented in a manner suitable for graduate studies The only addition required of teachers is to supply example problems for class work An appendix includes a reservoir mathematic model and program for general application that can also be used for teaching

Introduction to Enhanced Recovery Methods for Heavy Oil and Tar Sands James G. Speight,2016-02-24

Introduction to Enhanced Recovery Methods for Heavy Oil and Tar Sands Second Edition explores the importance of enhanced oil recovery EOR and how it has grown in recent years thanks to the increased need to locate unconventional resources such as heavy oil and shale Unfortunately petroleum engineers and managers aren't always well versed in the enhancement methods that are available when needed or the most economically viable solution to maximize their reservoirs

productivity This revised new edition presents all the current methods of recovery available including the pros and cons of each Expanded and updated as a great preliminary text for the newcomer to the industry or subject matter this must have EOR guide teaches all the basics needed including all thermal and non thermal methods along with discussions of viscosity sampling and the technologies surrounding offshore applications Enables users to quickly learn how to choose the most efficient recovery method for their reservoir while evaluating economic conditions Presents the differences between each method of recovery with newly added real world case studies from around the world Helps readers stay competitive with the growing need of extracting unconventional resources with new content on how these complex reservoirs interact with injected reservoir fluids

A Comprehensive Study of CO₂ Enhanced Oil Recovery in the Langgak Field Dr.-Eng, Muslim ,Prof. Ir. Asep Kurnia Permadi, Ph.D, IPU,, Mohammad Yasin Abdulfatah, MT,Dimas Hadi Prabowo, MT,Fiki Hidayat, M.Eng,Novia Rita, MT,2021-04-08 This book is based on the laboratory and field research on Langgak Field operated by SPR Langgak as one of Province Owned Oil Company This book is written to be a guideline and to add knowledge related to enhanced oil recovery EOR activity particularly CO₂ Injection The authors are aware that the information about EOR activity in Indonesia is still limited so with the presence of this book we hope it can be made as a reference not only for students but also for engineers and other researchers who would like to carry out or perform EOR project using CO₂ Injection The authors realize that there are some flaws in the completion of this book Nonetheless the authors believe this book will serve as a foundation for other CO₂ EOR projects in Indonesia and improve the readers understanding of CO₂ Injection activity Special thanks are given to the Director of PT SPR Langgak Mr Ikin Faizal who gave us excellent support in the making of this book

Dictionary Catalog of the Department Library United States. Department of the Interior. Library,1969 Oil and Natural Gas V. C. Mtsiva,2003 Political words machinations and policies galore cannot disguise US dependence on foreign petroleum and natural gas to keep the country moving The ever changing geopolitical scene complicates the pictures as does US willingness to use military force to keep the spigots open This new book presents and analyses the current issues in this big money big risk and non trivial field **Aquifer Characterization Techniques** Robert G. Maliva,2016-05-26 This book presents an overview of techniques that are available to characterize sedimentary aquifers Groundwater flow and solute transport are strongly affected by aquifer heterogeneity Improved aquifer characterization can allow for a better conceptual understanding of aquifer systems which can lead to more accurate groundwater models and successful water management solutions such as contaminant remediation and managed aquifer recharge systems This book has an applied perspective in that it considers the practicality of techniques for actual groundwater management and development projects in terms of costs technical resources and expertise required and investigation time A discussion of the geological causes types and scales of aquifer heterogeneity is first provided Aquifer characterization methods are then discussed followed by chapters on data upscaling groundwater modelling and geostatistics This book is a must for every practitioner graduate student or researcher

dealing with aquifer characterization

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