

COMPUTER-ASSISTED RESERVOIR MANAGEMENT



GAURAV VASHISHTH

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Computer-Assisted Reservoir Management Gaurav Vashishth,2015-03 Computer assisted is a prefix that hints to the use of a computer as an indispensable tool in a certain field usually derived from more traditional fields of science and engineering Reservoir management is a dynamic process that recognizes the uncertainties in reservoir performance resulting from our inability to fully characterize reservoirs and flow processes It seeks to mitigate the effects of these uncertainties by optimizing reservoir performance through a systematic application of integrated multidisciplinary technologies It approaches reservoir operation and control as a system rather than as a set of disconnected functions As such it is a strategy for applying multiple technologies in an optimal way to achieve synergy

Computer-assisted Reservoir Management Abdus Satter,2000 Annotation Based on a petroleum engineering training course developed for Texaco this work presents concepts and techniques that the authors believe are useful to optimizing the management of oil and gas reservoirs Chapter explain the use of desktop software for data acquisition analysis and management well log analysis seismic data analysis mapping and data visualization geostatistical analysis well test analysis volumetric method production performance analyses decline curve method reservoir simulation and material balance method Annotation c Book News Inc Portland OR booknews com

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engineering fundamentals advanced reservoir related topics reservoir simulation fundamentals and problems and case studies from around the world this guide is designed to aid students and professionals alike in their active and important roles throughout the reservoir life cycle Decision Support Systems Daniel P. Loucks, Joao R. da Costa, 2013-06-29 Proceedings of the NATO Advanced Research Workshop on Computer Aided Support Systems for Water Resources Research and Management held at Ericeira Portugal 24 28 September 1990 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 Quick Bibliography Series ,1976 Gas Transport in Porous Media Clifford K. Ho, Stephen W. Webb, 2006-10-07 CLIFFORD K HOAND STEPHEN W WEBB Sandia National Laboratories P O Box 5800 Albuquerque NM 87185 USA Gas and vapor transport in porous media occur in a number of important applications includingdryingofindustrialandfoodproducts oilandgasexploration environm tal remediation of contaminated sites and carbon seguestration Understanding the fundamental mechanisms and processes of gas and vapor transport in porous media allows models to be used to evaluate and optimize the performance and design of these systems In this book gas and vapor are distinguished by their available states at stan dard temperature and pressure 20 C 101 kPa If the gas phase constituent can also exist as a liquid phase at standard temperature and pressure e q water ethanol toluene trichlorothylene it is considered a vapor If the gas phase constituent is non condensable at standard temperature and pressure e q oxygen carbon di ide helium hydrogen propane it is considered a gas The distinction is important because different processes affect the transport and behavior of gases and vapors in porous media For example mechanisms specific to vapors include vapor pressure lowering and enhanced vapor diffusion which are caused by the presence of a g phase constituent interacting with its liquid phase in an unsaturated porous media In addition the heat pipe exploits isothermal latent heat exchange during evaporation and condensation to effectively transfer heat in designed and natural systems

JPT. Journal of Petroleum Technology ,1999

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