

1. Record Nr.	UNINA9910809182803321
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Titolo	Drilling engineering problems and solutions : a field guide for engineers and students / / M. E. Hossain, M. R. Islam
Pubbl/distr/stampa	Hoboken, NJ : , : John Wiley & Sons, Inc., , [2018] ©2018
ISBN	1-5231-2347-8 1-118-99864-2 1-118-99872-3 1-118-99863-4
Descrizione fisica	1 online resource (599 pages)
Classificazione	SCI024000
Disciplina	622/.3381
Soggetti	Oil well drilling SCIENCE / Energy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	"Petroleum and natural gas still remain the single biggest resource for energy on earth; Even as alternative and renewable sources are developed, petroleum and natural gas continue to be, by far, the most used and, if engineered properly, the most cost-effective and efficient, source of energy on the planet; Drilling engineering is one of the most important links in the energy chain, being, after all, the science of getting the resources out of the ground for processing; Without drilling engineering, there would be no gasoline, jet fuel, and the myriad of other have to have products that people use all over the world every day; Following up on their previous books, also available from Wiley-Scrivener, the authors, two of the most well-respected, prolific, and progressive drilling engineers in the industry, offer this groundbreaking volume; They cover the basics tenets of drilling engineering, the most common problems that the drilling engineer faces day to day, and cutting-edge new technology and processes through their unique lens; Written to reflect the new, changing world that we live in, this fascinating new volume offers a treasure of knowledge for the veteran

engineer, new hire, or student; This book is an excellent resource for petroleum engineering students, reservoir engineers, supervisors & managers, researchers and environmental engineers for planning every aspect of rig operations in the most sustainable, environmentally responsible manner, using the most up-to-date technological advancements in equipment and processes"--
