Record Nr.	UNINA9910736984303321
Titolo	Proceedings of the International Field Exploration and Development Conference 2022 / / edited by Jia'en Lin
Pubbl/distr/stampa	Singapore:,: Springer Nature Singapore:,: Imprint: Springer,, 2023
ISBN	981-9919-64-9
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (1995 pages) : illustrations (black and white)
Collana	Springer Series in Geomechanics and Geoengineering, , 1866-8763
Altri autori (Persone)	LinJia'en
Disciplina	622.1828
Soggetti	Natural gas - Prospecting - Computer simulation
	Natural gas - Prospecting - Mathematical models
	Petroleum - Prospecting - Computer simulation Petroleum - Prospecting - Mathematical models
	Petroleum engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Reservoir Exploration Technology Reservoir Surveillance Technology Reservoir Evaluation and Modeling Techniques Reservoir Dynamic Analysis and Management Drilling and EOR Low Permeability Reservoir Development Unconventional Oil and Gas Resources Technology Geomechanics Digital and Intelligent Oil and Gas Fields Resources Management and Evaluation Technology.
Sommario/riassunto	This book focuses on reservoir surveillance and management, reservoir evaluation and dynamic description, reservoir production stimulation and EOR, ultra-tight reservoir, unconventional oil and gas resources technology, oil and gas well production testing, and geomechanics. This book is a compilation of selected papers from the 12th International Field Exploration and Development Conference (IFEDC 2022). The conference not only provides a platform to exchanges experience, but also promotes the development of scientific research in oil & gas exploration and production. The main audience for the work includes reservoir engineer, geological engineer, enterprise managers, senior engineers as well as professional students.