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| 1. Record Nr. | UNISALENTO991003028499707536 |
| Autore | Thackeray, William Makepeace |
| Titolo | The history of Henry Esmond / W.M. Thackeray ; introduction by Walter Jerrold |
| Pubbl/distr/stampa | London : Dent, 1960 |
| Descrizione fisica | XVIII, 427 p. ; 18 cm. |
| Collana | Everyman's library ; 73 |
| Altri autori (Persone) | Jerrold, Walter |
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| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| 2. Record Nr. | UNINA9910346689503321 |
| Autore | Cai Jianchao |
| Titolo | Flow and Transport Properties of Unconventional Reservoirs 2018 / Jianchao Cai, Harpreet Singh, Zhien Zhang, Qinjun Kang |
| Pubbl/distr/stampa | MDPI - Multidisciplinary Digital Publishing Institute, 2019
Basel, Switzerland : , : MDPI, , 2019 |
| ISBN | 9783039211173
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| Descrizione fisica | 1 electronic resource (364 p.) |
| Soggetti | History of engineering and technology |
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| Sommario/riassunto | Unconventional reservoirs are usually complex and highly |

heterogeneous, such as shale, coal, and tight sandstone reservoirs. The strong physical and chemical interactions between fluids and pore surfaces lead to the inapplicability of conventional approaches for characterizing fluid flow in these low-porosity and ultralow-permeability reservoir systems. Therefore, new theories and techniques are urgently needed to characterize petrophysical properties, fluid transport, and their relationships at multiple scales for improving production efficiency from unconventional reservoirs. This book presents fundamental innovations gathered from 21 recent works on novel applications of new techniques and theories in unconventional reservoirs, covering the fields of petrophysical characterization, hydraulic fracturing, fluid transport physics, enhanced oil recovery, and geothermal energy. Clearly, the research covered in this book is helpful to understand and master the latest techniques and theories for unconventional reservoirs, which have important practical significance for the economic and effective development of unconventional oil and gas resources.
