

1. Record Nr.	UNISA996388707803316
Autore	Hesketh Henry <1637?-1710.>
Titolo	A sermon preach'd at the assizes held for the county of Surrey at Kingston upon Thames, March 30, 1699 [[electronic resource] /] / by Henry Hesketh .
Pubbl/distr/stampa	London, : Printed for Walter Kettilby ..., 1699
Descrizione fisica	[4], 26 p
Soggetti	Law (Theology) Sermons, English - 17th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Imperfect: stained. Reproduction of original in the British Library.
Sommario/riassunto	eebo-0160

2. Record Nr.	UNINA9910709620703321
Autore	Fent Kenneth W.
Titolo	Evaluation of electromagnetic field exposures at a research institution's laboratories and atomic time radio stations - Colorado // Kenneth W. Fent, David Conover
Pubbl/distr/stampa	Cincinnati, OH : , : U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Institute for Occupational Safety and Health, , 2011
Descrizione fisica	1 online resource (iv, 37 pages) : color illustrations
Collana	Health hazard evaluation report ; ; HETA 2009-0171-3119
Soggetti	Laboratory technicians - Health and hygiene - Colorado Electromagnetism - Physiological effect - Colorado Magnetic fields - Physiological effect - Colorado Magnetic fields - Measurement Radio frequency - Measurement Magnetic induction - Colorado
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"March 2011."
Nota di bibliografia	Includes bibliographical references.

3. Record Nr.	UNINA9910783452803321
Autore	Fink Johannes Karl
Titolo	Oil field chemicals [[electronic resource] /] / Johannes Karl Fink
Pubbl/distr/stampa	Amsterdam ; ; Boston, : Gulf Professional Pub., c2003
ISBN	978-0-0805-9757-0 1-281-01463-X 9786611014636 0-08-049757-8 9780080597570 0-08-059757-2
Descrizione fisica	1 online resource (506 p.)
Disciplina	622/.3382/028
Soggetti	Oil field chemicals
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 345-481) and index.
Nota di contenuto	Cover; Oil Field Chemicals; Copyright Page; Contents; Preface; Chapter 1. Drilling Muds; Classification of Muds; Mud Compositions; Additives; Cuttings Removal by Sweep Materials; Junk Removal; Drilling Fluid Disposal; Characterization of Drilling Muds; Chapter 2. Fluid Loss Additives; Mechanism of Action of Fluid Loss Agents; Polysaccharides; Synthetic Polymers; Chapter 3. Clay Stabilization; Properties of Clays; Mechanisms Causing Instability; Inhibitors of Swelling; Chemicals in Detail; Chapter 4. Bit Lubricants; Refractory Metals; Natural Compounds; Chapter 5. Bacteria Control Mechanisms of GrowthTreatments with Biocides; Bactericides; Various Biocides; Bacterial Corrosion; Assessment of Bacterial Corrosion; Mechanisms of Microbial Corrosion; Chapter 6. Corrosion Inhibitors; History; Classification of Corrosion Inhibitors; Fields of Application; Application Techniques; Analytic Procedures; Side Effects; Amides and Imidazolines; Nitrogenous Bases with Carboxylic Acids; Nitrogen Quaternaries; Polyoxylated Amines, Amides, and Imidazolines; Nitrogen Heterocyclics; Carbonyl Compounds; Phosphate Esters; Silicate-Based Inhibitors; Miscellaneous Inhibitors Chapter 7. Scale InhibitorsScale Inhibition; Mathematical Models;

Chemicals in Detail; Characterization; Chapter 8. Gelling Agents; Basic Mechanisms of Gelling Agents; Chapter 9. Filter-Cake Removal; Organic Acids; Bridging Agents; Enzymatic Breaker; Peroxides; Oligosaccharide; Oscillatory Flow; Chapter 10. Cement Additives; Basic Composition of Portland Cement; Special Cement Types; Classification of Cement Additives; Additives in Detail; Chapter 11. Transport; Pretreatment of the Products; Corrosion Control; Paraffin Inhibitors; Pour Point Depressants; Drag Reducers; Hydrate Control Additives for Slurry TransportAdditives for Odorization; Cleaning; Chapter 12. Drag Reducers; Operating Costs; Mechanism of Drag Reducers; Drag Reducers in Detail; Chapter 13. Gas Hydrate Control; The Relevance of Gas Hydrates; Inclusion Compounds, Clathrates; Conditions for Formation; Formation and Properties of Gas Hydrates; Inhibition of Gas Hydrate Formation; Hydrate Inhibitors for Drilling Fluids; Chapter 14. Antifreeze Agents; Theory of Action-Colligative Laws; Overview of Antifreeze Chemicals; Heat-Transfer Liquids; Hydraulic Cement Additives Pipeline Transportation of Aqueous Emulsions of OilLow-Temperature Drilling Fluids; Chapter 15. Odorization; Additives for Odorization; Measurement and Odor Monitoring; Uses and Properties; Chapter 16. Enhanced Oil Recovery; Waterflooding; Caustic Waterflooding; Acid Flooding; Emulsion Flooding; Chemical Injection; Polymer Waterflooding; Combination Flooding; Foam Flooding; Carbon Dioxide Flooding; Steamflooding; In Situ Combustion; Special Techniques; Microbial-Enhanced Oil-Recovery Techniques; Reservoir Properties; Soil Remediation; Chapter 17. Hydraulic Fracturing Fluids Stresses and Fractures

Sommario/riassunto

Oil field chemicals are gaining increasing importance, as the resources of crude oil are decreasing. An increasing demand of more sophisticated methods in the exploitation of the natural resources emerges for this reason. This book reviews the progress in the area of oil field chemicals and additives of the last decade from a rather chemical view. The material presented is a compilation from the literature by screening critically approximately 20,000 references. The text is ordered according to applications, just in the way how the jobs are emerging in practice. It starts with drilling
