

1. Record Nr.	UNINA9910449788403321
Autore	Schulz William C
Titolo	Creating value with entrepreneurial leadership and skill-based strategies [[electronic resource] /] / William C. Schulz and Charles W. Hofer
Pubbl/distr/stampa	New York, : Elsevier, 1999
ISBN	0-08-054704-4
Descrizione fisica	1 online resource (370 p.)
Collana	Technology, innovation, entrepreneurship, and competitive strategy series
Altri autori (Persone)	HoferCharles W
Disciplina	658.4/092
Soggetti	Leadership Strategic planning Entrepreneurship Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.

2. Record Nr.	UNINA9910461557403321
Autore	Caenn Ryen
Titolo	Composition and properties of drilling and completion fluids [[electronic resource] /] / Ryen Caenn, H.C.H. Darley, George R. Gray
Pubbl/distr/stampa	Waltham, Mass., : Elsevier Inc., 2011
ISBN	1-283-19603-4 9786613196033 0-12-383859-2
Edizione	[6th ed.]
Descrizione fisica	1 online resource (721 p.)
Altri autori (Persone)	DarleyH. C. H GrayGeorge R
Disciplina	622 622.338
Soggetti	Drilling muds Electronic books.
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 and index.
Nota di contenuto	Front Cover; Composition and Properties of Drilling and Completion Fluids; Copyright; Dedication; Table of Contents; Preface; Chapter 1. Introduction to Drilling Fluids; Functions of Drilling Fluids; Composition of Drilling Fluids; Properties of Drilling Fluids; Drilling Fluid Selection; Mud Handling Equipment; Optimization; References; Chapter 2. The Development of Drilling Fluids Technology; Water-Based Drilling Fluids Technology; Oil-Based Drilling Fluids Technology; Gas-Based Drilling Fluids Technology; References Chapter 3. Equipment and Procedures for Evaluating Drilling Fluid PerformanceSample Preparation; Properties Measured; Multifunctional Circulating Systems; Aging at High Temperature; Particle Size Determination; Identification of Mineral Constituents; Determination of Gas, Oil, and Solids Content; Electrical Properties; Materials for Regaining Lost Circulation; Maintenance of Hole Stability; Lubricity; Factors Affecting Differential-Pressure Sticking of Drill Pipe; Corrosion Tests; Flocculants; Foams and Foaming Agents; Aniline Point; Chemical Analysis; Evaluation of Drilling Fluid Materials ReferencesChapter 4. Clay Mineralogy and the Colloid Chemistry of

Drilling Fluids; Characteristics of Colloidal Systems; Clay Mineralogy; Origin and Occurrence of Clay Minerals; Ion Exchange; Clay Swelling Mechanisms; The Electrostatic Double Layer; Particle Association; The Mechanism of Gelation; Polymers; References; Chapter 5. The Rheology of Drilling Fluids; Laminar Flow Regime; Turbulent Flow Regime; Influence of Temperature and Pressure on the Rheology of Drilling Fluids; Application of Flow Equations to Conditions in the Drilling Well Rheological Properties Required for Optimum Performance The Importance of Hole Stability; Notation; References; Chapter 6. The Filtration Properties of Drilling Fluids; Static Filtration; The Filter Cake; Dynamic Filtration; Filtration in the Borehole; Notation; References; Chapter 7. The Surface Chemistry of Drilling Fluids; Surface Tension; Wettability; Surface Free Energy; Adhesion; Surfactants; Emulsions; Oil-Wetting Agents; Foams; Defoamers; The Effect of Electrochemical Environment on Rock Failure; Notation; References; Chapter 8. Hole Stability; The Mechanics of Borehole Stability Hole Instability Caused by Interaction between the Drilling Fluid and Shale Formations Notation; References; Chapter 9. Drilling Problems Related to Drilling Fluids; Drill String Torque and Drag; Differential Sticking of the Drill String; Slow Drilling Rate; Loss of Circulation; High Temperatures; Corrosion of Drill Pipe; Notation; References; Chapter 10. Completion, Reservoir Drilling, Workover, and Packer Fluids; Expense versus Value; The Skin Effect; Prevention of Formation Damage; Selection of Completion and Workover Fluids; Tests for Potential Formation Damage by Completion Fluids Packer Fluids and Casing Packs

Sommario/riassunto

The petroleum industry in general has been dominated by engineers and production specialists. The upstream segment of the industry is dominated by drilling/completion engineers. Usually, neither of those disciplines have a great deal of training in the chemistry aspects of drilling and completing a well prior to its going on production. The chemistry of drilling fluids and completion fluids have a profound effect on the success of a well. For example, historically the drilling fluid costs to drill a well have averaged around 7% of the overall cost of the well, before completion. The success

3. Record Nr.	UNISA996464414603316
Titolo	Computer vision-ACCV 2020 : 15th Asian conference on computer vision, Kyoto, Japan, November 30-December 4, 2020, revised selected papers, Part II // edited by Hiroshi Ishikawa [and three others]
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2021] ©2021
ISBN	3-030-69532-8
Descrizione fisica	1 online resource (733 pages)
Collana	Lecture Notes in Computer Science ; ; v.12623
Disciplina	006.3
Soggetti	Artificial intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia