

1. Record Nr.	UNISA990000416510203316
Autore	ANTONUCCIO, Giuliana
Titolo	Il procedimento di convalida di sfratto : commento sistematico con dottrina e giurisprudenza degli artt.657-669 c.p.c. / Giuliana Antonucci, Luisa Vigone
Pubbl/distr/stampa	Milano : Pirola, 1990
Edizione	[2 ed.]
Descrizione fisica	VIII, 242 p. ; 25 cm
Collana	Pirola legale
Altri autori (Persone)	VIGONE, Luisa
Disciplina	346.450434
Soggetti	Sfratto - Legislazione
Collocazione	XXX.A. Coll. 153/ 35 (COLL. HNS 78)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910820417903321
Autore	Zhao Yufen
Titolo	Phosphorus chemistry : the role of phosphorus in prebiotic chemistry / / Yufen Zhao [and three others]
Pubbl/distr/stampa	Berlin ; ; Boston : , : De Gruyter : , : Xiamen University Press , , [2019] ©2019
ISBN	3-11-056245-6 3-11-056255-3
Descrizione fisica	1 online resource (182 pages)
Altri autori (Persone)	Xiamen University Press
Disciplina	546.712
Soggetti	Phosphorus
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Frontmatter -- Foreword -- Preface I -- Preface II -- Contents -- 1. The international background of the origin of life -- 2. Why nature chose -amino acids? -- 3. N-Phosphoryl amino acids - models for P-N bonds in prebiotic chemical evolution -- 4. Nucleoside-protein coevolution and the origin of genetic code -- 5. The phosphoryl transfer reactions of phosphoryl amino acids -- 6. The research progress of chiral pentacoordinate spiroposphoranes with bis--amino acid bonds -- 7. A new theoretical model for the origin of amino acid homochirality -- 8. N-Phosphoryl amino acids and the origin of cell membranes -- 9. The potential evolution prototype of modern enzyme: Discovery of seryl-histidine dipeptide and its function -- 10. The interaction between ATP and amino acids -- 11. Marine and the origin of life
Sommario/riassunto	The book is the first thorough study of the role of phosphorus chemistry in the origin of life. This book starts with depiction of the phosphorus role in life creation and evolution. Then it outlines in vital processes how different phosphorus-containing compounds participate as biomarker in life evolution. Written by renowned scientists, it is suitable for researchers and students in organic phosphorus chemistry and biochemistry.

3. Record Nr.	UNINA9910818951403321
Autore	Hossain M. Enamul
Titolo	Fundamentals of sustainable drilling engineering // M. Enamul Hossain, PhD, Abdulaziz Abdullah Al-Majed, PhD
Pubbl/distr/stampa	Hoboken, New Jersey : , : John Wiley & Sons, , 2015 ©2015
ISBN	1-119-10030-5 1-119-10029-1 1-119-10028-3
Descrizione fisica	1 online resource (785 p.)
Collana	Wiley-Scrivener
Classificazione	TEC031030
Altri autori (Persone)	Al-MajedAbdulaziz Abdullah
Disciplina	622/.33810286
Soggetti	Oil well drilling Gas well drilling Sustainable engineering
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	Cover; Title Page; Copyright Page; Dedication; Contents; Foreword; Preface; Acknowledgements; Summary; 1 Introduction; 1.1 Introduction; 1.2 Introduction of Drilling Engineering; 1.3 Importance of Drilling Engineering; 1.4 Application of Drilling Engineering; 1.5 History of Oil Discovery; 1.6 An Overview of Drilling Engineering; 1.6.1 Licensing, Exploration and Development; 1.6.2 Role of Drilling during Field Development; 1.6.3 Types of Drilling Wells; 1.6.4 Sequences of Drilling Operations; 1.7 Organization Chart and Manpower Requirements during Drilling Operations 1.8 Aspect of Sustainability in Drilling Operations1.9 Summary; References; 2 Drilling Methods; 2.1 Introduction; 2.2 Types of Drilling Methods; 2.2.1 Cable Tool Drilling; 2.2.2 Rotary Drilling; 2.3 Rotary Drilling Rig and its Components; 2.4 Drilling Process; 2.4.1 Power System; 2.4.2 Hoisting System; 2.4.3 Circulation System; 2.4.4 Rotary System; 2.5 Types of Rotary Drilling Rigs; 2.6 Nature and Need for Sustainable Drilling Operations; 2.7 Current Practice in the Industries; 2.7.1 Derrick and Substructure; 2.7.2 Hoisting System; 2.7.3 Pressure Control System

2.8 Future Trend in Drilling Methods; 2.9 Summary; 2.10 Nomenclature; 2.11 Exercise; Appendix 2A; Rig Floor (Conventional Rotary Rig); Rig Floor (Top Drive); Blowout Preventer Stack And Wellhead; Drilling Fluid Equipment; References; 3 Drilling Fluids; 3.1 Introduction; 3.2 Drilling Fluid Circulating System; 3.3 Classification of Drilling Fluids; 3.3.1 Water-base Mud; 3.3.2 Oil-based Mud; 3.3.3 Air or Gas-base Mud; 3.3.4 Foam; 3.3.5 Special Types of Muds; 3.4 Composition of Drilling Fluids; 3.5 Mud Additives; 3.5.1 Chemical Additives; 3.5.2 Additives for Water-based Mud; 3.5.3 Additives for Oil-based Mud; 3.6 Measurement of Drilling Fluids Properties; 3.6.1 Mud Density; 3.6.2 Mud Viscosity; 3.6.3 Gel Strength; 3.6.4 pH Determination; 3.6.5 Filtration Tests; 3.6.6 Sand Content; 3.6.7 Determination of Liquid and Solids Content; 3.6.8 Alkalinity; 3.6.9 Water Hardness; 3.6.10 Water Analysis; 3.6.11 Chemical Analysis; 3.6.12 Chloride Concentration; 3.6.13 Cation Exchange Capacity of Clays; 3.6.14 Electrical Properties; 3.7 New Drilling Mud Calculations; 3.8 Design of Mud Weight; 3.9 Current Developments in Drilling Fluids; 3.9.1 Formulation of WBM; 3.9.2 Formulation of OBM; 3.9.3 Formulation of Gas-based Mud; 3.9.4 Development of Environment-Friendly Mud System; 3.9.5 Application of Nanotechnology; 3.9.6 Application of Biomass; 3.10 Future Trend on Drilling Fluids; 3.10.1 Cost Analysis; 3.10.2 Development of Environment Friendly Mud Additives; 3.10.3 Sustainability; 3.10.4 Development of Mud and/or Additives for HTHP Applications; 3.11 Summary; 3.12 Nomenclature; 3.13 Exercises; References; 4 Drilling Hydraulics; 4.1 Introduction; 4.2 Types of Fluids; 4.2.1 Newtonian Fluid; 4.2.2 Non-Newtonian Fluid; 4.3 Flow Regimes; 4.3.1 Laminar Flow; 4.3.2 Turbulent Flow

Sommario/riassunto

The book clearly explains the concepts of the drilling engineering and presents the existing knowledge ranging from the history of drilling technology to well completion. This textbook takes on the difficult issue of sustainability in drilling engineering and tries to present the engineering terminologies in a clear manner so that the new hire, as well as the veteran driller, will be able to understand the drilling concepts with minimum effort. This textbook is an excellent resource for petroleum engineering students, drilling engineers, supervisors & managers, researchers and environmental en
