

Fundamentals Of Oil Gas Accounting 5th Edition

Oil Prices and the Global Economy
 Principles, Procedures and Issues
 Optimal Supply Chain Management in Oil, Gas, and Power Generation
 Oil, Gas, and Mining
 Second Edition
 The Oil & Gas Industry
 Fundamentals of Investing in Oil and Gas
 A Worked Examples Approach
 Flow Assurance Solids in Oil and Gas Production
 Upstream Petroleum Fiscal and Valuation Modeling in Excel
 Oil & Gas Produced Water Management
 Petroleum Economics
 Fundamentals of Oil & Gas Accounting
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 Oil and Gas Production Handbook: An Introduction to Oil and Gas Production
 Fundamentals of Oil and Gas Accounting
 Upstream, Midstream and Downstream
 Fundamentals of Process Safety Engineering
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 International Petroleum Accounting
 The End of Accounting and the Path Forward for Investors and Managers
 Fundamentals of petroleum
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 Oil & Gas Accounting
 Accounting Theory
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 Principles, Procedures, & Issues
 Production Chemicals for the Oil and Gas Industry, Second Edition
 Fundamentals of Oil and Gas Accounting
 Petroleum Accounting

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KIDD JACKSON

Oil Prices and the Global Economy CRC Press

Please contact the authors at upstream.petroleum.in.excel@gmail.com for details of how to access the trial version of Crystal Ball, as well as the Excel and other files which are *not* part of the e-book version download. "This is a book no deal team should be without. It is a must for those involved in upstream oil and gas transactions, planning, budgeting, investment appraisal and portfolio management. Its step-by-step approach cuts through complexity, making it comprehensive and understandable by a wide range of users with a wide range of abilities. It can be used as a textbook, an introductory primer or as a handbook that you can dip in and out of or read cover to cover."

—Michael Lynch-Bell, Senior Advisor, Oil & Gas, Ernst & Young LLP; ex-officio Chairman, UN Expert Group on Resource Classification
 In the upstream petroleum industry, it is the value of post-tax cashflows which matters most to companies, governments, investors, lenders, analysts, and advisors. Calculating these cashflows and understanding their "behavior," however, is challenging, as the industry's specialized fiscal systems can be complex, jargon-laden, and sometimes seem to be a "world of their own". *Upstream Petroleum Fiscal and Valuation Modeling in Excel: A Worked Examples Approach* demystifies fiscal analysis which, unlike disciplines such as Earth sciences and engineering, can be learned from a book. Written in plain English for laymen and for experienced practitioners alike, it is a reader-friendly, clear, practical, step-by-step hands-on guide for both reference and self-paced study. The book does not catalogue the 100+ different petroleum fiscal regimes in use at the time of writing. Rather, drawing on the authors' combined 48 years' experience, it takes a more timeless, generic treatment, by covering the most common variants of royalties, taxation, production sharing arrangements, bonuses and abandonment funding, through a dual approach: first, showing how to model them in Excel, and then providing interactive exercises to prompt (and answer) questions that analyze impacts on cashflows. In addition to the main text, the book consists of over 120 Excel files (ranging from modular examples to full models) in Excel 2007 and 2003 formats; over 400 pages of supplementary PDF files; VBA features to enhance model functionality; and an introduction to risk modeling with exercises for the included trial version of Oracle's Crystal Ball software. It offers both a wealth of content and models equal to or surpassing what is available from fiscal modeling courses costing several times more; and greater insights into underlying calculations than commercially available "black box" fiscal software. New US Securities and Exchange Commission (SEC) rules planned for 2013 will force petroleum companies to disclose more fiscal information on an individual country basis. This will make it more important than ever for analysts to understand how to model oil and gas terms and the potential impacts of the disclosed government payments on future oil and gas company profitability. Due to the heavy use of graphics and cross references used in this particular text, some readers might find that the printed book offers a more optimal reading experience than certain e-formats particularly with the Kindle eMobi format.

Principles, Procedures and Issues North Texas State Univ

The intent of this book is to educate the reader about the vast complexities of the oil and gas industry and to motivate involvement in domestic oil and gas development, production and refinement. Explains the industry in non-technical language for an average person.

Optimal Supply Chain Management in Oil, Gas, and Power Generation CreateSpace

PETROLEUM ACCOUNTING has earned a reputation as a textbook written in clear terms for all ranges of experience. Since its inception, this textbook has provided petroleum industry professionals with comprehensive coverage of oil & gas accounting. Updated as necessary, PETROLEUM ACCOUNTING remains an important tool in the petroleum accountant's library. In a single volume, the reader will find essential information to understand the intricacies of petroleum accounting. The textbook begins with the basics & continues through the complexities of accounting & reporting. PETROLEUM

ACCOUNTING is organized in a straightforward manner & provides concise, to-the-point presentation of material. It features illustrations, examples, copies of oil & gas lease contracts, joint operating agreements, & joint interest accounting procedures. Other major additions & revisions include economics & statistics of the oil & gas industry, standardized measure disclosures, the ceiling test problem for companies using the successful efforts method, spot gas sales, an enlarged chapter on partnership accounting, accounting for reclamation & restoration costs, updated full cost accounting, & analysis of new deferred tax accounting rules.

Oil, Gas, and Mining SAGE

An excellent training manual and professional reference, this new edition is packed with examples, diagrams, and appendices. It has been completely updated to reflect the current issues facing oil and gas producers operating in both U.S. and international locations.

Second Edition CRC Press

Oil, Gas, and Mining: A Sourcebook for Understanding the Extractive Industries provides developing countries with a technical understanding and practical options around oil, gas, and mining sector development issues. A central premise of the Sourcebook is that good technical knowledge can better inform political, economic, and social choices with respect to sector development and the related risks and opportunities. The guidance provided by the Sourcebook assumes a broad set of overarching principles, all centered on good governance and directed at achieving positive and broadly based sustainable development outcomes. This Sourcebook is rich in presenting options to challenges, on the understanding that contexts and needs vary, and that there is much to be gained from appreciating the lessons learned from a broad set of experiences.

The Oil & Gas Industry Fundamentals of Oil & Gas Accounting

Oil and gas operations have some of the most unique accounting issues found in any industry. Oil & Gas Accounting delves into acquisition, exploration, development, and production activities, covering many industry-specific accounting issues. Topics covered include the successful efforts method, full cost method, reserve reporting, the unit of production method, severance taxes, take-or-pay arrangements, transfers of mineral interests, and joint interest accounting, as well as industry-specific controls that should be installed. In short, this book is the essential oil and gas desk reference for the accountant.

Fundamentals of Investing in Oil and Gas World Bank Publications

Fundamentals of Oil & Gas Accounting Pennwell Corporation

A Worked Examples Approach CRC Press

This paper presents a simple macroeconomic model of the oil market. The model incorporates features of oil supply such as depletion, endogenous oil exploration and extraction, as well as features of oil demand such as the secular increase in demand from emerging-market economies, usage efficiency, and endogenous demand responses. The model provides, inter alia, a useful analytical framework to explore the effects of: a change in world GDP growth; a change in the efficiency of oil usage; and a change in the supply of oil. Notwithstanding that shale oil production today is more responsive to prices than conventional oil, our analysis suggests that an era of prolonged low oil prices is likely to be followed by a period where oil prices overshoot their long-term upward trend.

Flow Assurance Solids in Oil and Gas Production Pennwell Corporation

This book provides a comprehensive understanding of each aspect of offshore operations including conventional methods of operations, emerging technologies, legislations, health, safety and environment impact of offshore operations. The book starts by coverage of notable offshore fields across the globe and the statistics of present oil production, covering all types of platforms available along with their structural details. Further, it discusses production, storage and transportation, production equipment, safety systems, automation, storage facilities and transportation. Book ends with common legislation acts and comparison of different legislation acts of major oil/gas producing nations. The book is aimed at professionals and researchers in petroleum engineering, offshore

technology, subsea engineering, and Explores the engineering, technology, system, environmental, operational and legislation aspects of offshore productions systems Covers most of the subsea engineering material in a concise manner Includes legislation of major oil and gas producing nations pertaining to offshore operations (oil and gas) Incorporates case studies of major offshore operations (oil and gas) accidents and lessons learnt Discusses environment impact of offshore operations
Upstream Petroleum Fiscal and Valuation Modeling in Excel International Monetary Fund
 Like its previous editions, the Seventh Edition of Accounting Theory presents complex materials in a clear and understandable manner. Incorporating the latest accounting standards and presenting the most up-to-date accounting theory from the top academic journals in accounting and finance throughout the world, this book comprehensively presents both the theoretical structure of accounting theory as well as the politics of the standard-setting process, which often opposes the theoretical structure. Key Features: - A reorganized table of contents with a thoroughly revised chapter on International Accounting (Chapter 10) - Discussion of the conceptual framework of the IASB (Chapter 7) - An emphasis on principles-based standards as opposed to rules-based standards - More theoretical issues are related to real world examples coming from the popular news media. - New questions, cases, problems, and writing assignments--many from corporate annual reports. - An Instructor's Resource CD includes answers to end-of-chapter materials, chapter summaries, test banks, and PowerPoint slides.

John Wiley & Sons

Oil and gas operations have some of the most unique accounting issues found in any industry. Oil & Gas Accounting delves into acquisition, exploration, development, and production activities, covering many industry-specific accounting issues. Topics covered include the successful efforts method, full cost method, reserve reporting, the unit of production method, severance taxes, take-or-pay arrangements, transfers of mineral interests, and joint interest accounting, as well as industry-specific controls that should be installed. In short, this is the essential oil and gas desk reference for the accountant.

Oil & Gas Produced Water Management Academic Press

This book brings together contributions from leading scientists, academics, and experts from the oil and gas industry to discuss microbial-related problems faced by the industry and how bioinformatics and an interdisciplinary scientific approach can address these challenges. Microbial Bioinformatics in the Oil and Gas Industry: Applications to Reservoirs and Processes presents the major industrial problems caused by microbes (e.g., souring, biocorrosion) as well as the beneficial activities (e.g., biofuels, bioremediation). FEATURES Offers a detailed description of how bioinformatics has advanced our understanding of numerous issues in the oil and gas industry Covers cases from geographically diverse oil fields, laboratories, and research groups Contains fundamentals and applied information of relevance to the oil and gas sector Presents contributions from a team of international experts across industry and academia With its cross-disciplinary approach, this comprehensive book provides microbial ecologists, molecular biologists, operators, engineers, chemists, and academics involved in the sector with an improved understanding of the significance of microbial bioinformatics applications in the oil and gas industry.

Petroleum Economics Morgan & Claypool Publishers

This book covers execution of mega industrial projects especially in oil and gas industries covering engineering, procurement, construction, commissioning and performance testing. It enumerates various tasks and deliverables under each discipline and sub-disciplines to define the detailed scope of work, supplies and services, as per level III of Prima Vera Schedule developed from the contract-based schedule. It gives an overall idea of how a project rolls out from commencement date to initial acceptance and executed practically with total contractor's scope of work broken down into tasks/activities at level III platform, while highlighting that support for fool proof project execution.

Fundamentals of Oil & Gas Accounting CRC Press

The supply of petroleum continues to dwindle at an alarming rate, yet it is the source of a range of products- from gasoline and diesel to plastic, rubber, and synthetic fiber. Critical to the future of this commodity is that we learn to use it more judiciously and efficiently. Fundamentals of Petroleum and Petrochemical Engineering provides a holi

Fundamentals of Oil & Gas Accounting CRC Press

Detailed and expanded to accommodate changes in the oil and gas industry, this text is suitable for both industry and academic mediums. The new international chapter is an overview of current international oil and gas accounting and the problems that companies face in accounting for international operations. The new pipeline accounting chapter deals with accounting under the FERC rules as contrasted with GAAP accounting.

Oil and Gas Production Handbook: An Introduction to Oil and Gas Production CRC Press

The precipitation and deposition of solids are a major challenge in the production of oil and gas. Flow assurance solids are formed because of unavoidable changes in temperature, pressure and composition of the oil-gas-water flowstream, from reservoir conditions to processing conditions. The advent of subsea production and the increased exploitation of heavy crudes have made flow

assurance issues dominant in ensuring efficient and safe exploitation of hydrocarbon assets. Five troublesome flow assurance solids are described in the book: asphaltene, paraffin wax, natural gas hydrate, naphthenate and inorganic scale. These big-five solids are presented in stand-alone chapters. Each chapter is designed to be readable without clutter. Derivations of equations and descriptions of supporting details are given in several appendices. The book is intended for professional engineers and natural scientist working in E&P companies, engineering companies, service companies and specialized companies. An understanding of the big-five solids is required throughout the lifetime of oil and gas assets, from early development to abandonment. The technical, safety and environmental risks associated with deposition problems in near-wellbore formations, production tubing, wellhead equipment, flowlines and processing facilities, are relevant for decisions in the oil and gas industry and in outside regulatory and financial entities.

Fundamentals of Oil and Gas Accounting CRC Press

David Jacoby's highly regarded book addresses the specific supply chain management characteristics and needs of oil, gas, and power companies, and contains a wealth of industry-specific examples. Jacoby provides a toolbox for large-scale capital expenditure decision making and for transforming capital and operation expenditures to exert a visible financial impact in oil, gas, and power companies. The supply chain risk management decision analysis tools offered by Jacoby will help operators increase economic value added while enhancing safety and stewardship of the environment. This book is an invaluable reference resource for chief operating officers; chief financial officers; engineers; vice presidents of supply chain, operations, or production; and directors and managers of procurement, purchasing, operations, or materials management.

Upstream, Midstream and Downstream CRC Press

An innovative new valuation framework with truly useful economic indicators The End of Accounting and the Path Forward for Investors and Managers shows how the ubiquitous financial reports have become useless in capital market decisions and lays out an actionable alternative. Based on a comprehensive, large-sample empirical analysis, this book reports financial documents' continuous deterioration in relevance to investors' decisions. An enlightening discussion details the reasons why accounting is losing relevance in today's market, backed by numerous examples with real-world impact. Beyond simply identifying the problem, this report offers a solution—the Value Creation Report—and demonstrates its utility in key industries. New indicators focus on strategy and execution to identify and evaluate a company's true value-creating resources for a more up-to-date approach to critical investment decision-making. While entire industries have come to rely on financial reports for vital information, these documents are flawed and insufficient when it comes to the way investors and lenders work in the current economic climate. This book demonstrates an alternative, giving you a new framework for more informed decision making. Discover a new, comprehensive system of economic indicators Focus on strategic, value-creating resources in company valuation Learn how traditional financial documents are quickly losing their utility Find a path forward with actionable, up-to-date information Major corporate decisions, such as restructuring and M&A, are predicated on financial indicators of profitability and asset/liabilities values. These documents move mountains, so what happens if they're based on faulty indicators that fail to show the true value of the company? The End of Accounting and the Path Forward for Investors and Managers shows you the reality and offers a new blueprint for more accurate valuation.

Fundamentals of Process Safety Engineering John Wiley & Sons

In industry, miscommunication can cause frustration, create downtime, and even trigger equipment failure. By providing a common ground for more effective discourse, the Dictionary of Oil, Gas, and Petrochemical Processing can help eliminate costly miscommunication. An essential resource for oil, gas, and petrochemical industry professionals, engineer

Oil & Gas Accounting Pennwell Corporation

This textbook covers the essential aspects of process safety engineering in a practical and comprehensive manner. It provides readers with an understanding of process safety hazards in the refining and petrochemical industries and how to manage them in a reliable and professional manner. It covers the most important concepts: static electricity, intensity of thermal radiation, thermodynamics of fluid phase equilibria, boiling liquid expanding vapor explosion (BLEVE), emission source models, hazard identification methods, risk control and methods for achieving manufacturing excellence while also focusing on safety. Extensive case studies are included. Aimed at senior undergraduate and graduate chemical engineering students and practicing engineers, this book covers process safety principles and engineering practice authoritatively, with comprehensive examples: • Fundamentals, methods, and procedures for the industrial practice of process safety engineering. • The thermodynamic fundamentals and computational methods for release rates from ruptures in pipelines, vessels, and relief valves. • Fundamentals of static electricity hazards and their mitigation. • Quantitative assessment of fires and explosions. • Principles of dispersion calculations for toxic or flammable gases and vapors. • Methods of qualitative and quantitative risk assessment and control.