

A large, complex yellow steel structure of a subsea oil and gas platform is situated in the middle of a blue ocean. The platform features multiple levels, walkways, and large cylindrical storage tanks. In the foreground, a bright orange lifeboat is visible on the water. The sky is blue with some white clouds.

Second Edition

Subsea Engineering Handbook

Yong Bai · Qiang Bai

G P
P M

Subsea Engineering Handbook

Yong Bai, Jeom Kee Paik

Subsea Engineering Handbook

Subsea Engineering Handbook Yong Bai,Qiang Bai,2012-01-25 Designing and building structures that will withstand the unique challenges that exist in Subsea operations is no easy task As deepwater wells are drilled to greater depths engineers are confronted with a new set problems such as water depth weather conditions ocean currents equipment reliability and well accessibility to name just a few A definitive reference for engineers designing analyzing and instilling offshore structures Subsea Structural Engineering Handbook provides an expert guide to the key processes technologies and equipment that comprise contemporary offshore structures Written in a clear and easy to understand language the book is based on the authors 30 years of experience in the design analysis and instillation of offshore structures This book answers the above mentioned crucial questions as well as covers the entire spectrum of subjects in the discipline from route selection and planning to design construction installation materials and corrosion inspection welding repair risk assessment and applicable design solutions It yields a roadmap not only for the subsea engineer but also the project managers estimators and regulatory personnel hoping to gain an appreciation of the overall issues and directed approaches to subsea engineering design solutions Up to date technical overview of deepwater riser engineering Easy to understand Coverage of design analysis and stallation Addresses issues concerning both fixed and floating platforms Covers techincal equipment such as Subsea Control Systems Pressure Piping Connectors and Equipment Layout as well as Remotely operated vehicles

Subsea Engineering Handbook Yong Bai,Qiang Bai,2018-11-15 The offshore industry continues to drive the oil and gas market into deeper drilling depths more advanced subsea systems and cross into multiple disciplines to further technology and equipment Engineers and managers have learned that in order to keep up with the evolving market they must have an all inclusive solution reference Subsea Engineering Handbook Second Edition remains the go to source for everything related to offshore oil and gas engineering Enhanced with new information spanning control systems equipment QRA electric tree structures and manifold designs this reference is still the one product engineers rely on to understand all components of subsea technology Packed with new chapters on subsea processing and boosting equipment as well as coverage on newer valves and actuators this handbook explains subsea challenges and discussions in a well organized manner for both new and veteran engineers to utilize throughout their careers Subsea Engineering Handbook Second Edition remains the critical road map to understand all subsea equipment and technology Gain access to the entire spectrum of subsea engineering including the very latest on equipment safety and flow assurance systems Sharpen your knowledge with new content coverage on subsea valves and actuators multiphase flow loop design tree and manifold design as well as subsea control Practice and learn with new real world test examples and case studies [Subsea Engineering Handbook](#) Yong Bai,Qiang Bai,2017-11-13 Designing and building structures that will withstand the unique challenges that exist in Subsea operations is no easy task As deepwater wells are drilled to greater depths engineers are confronted with a new set problems such as water depth weather

conditions ocean currents equipment reliability and well accessibility to name just a few A definitive reference for engineers designing analyzing and instilling offshore structures Subsea Structural Engineering Handbook provides an expert guide to the key processes technologies and equipment that comprise contemporary offshore structures Written in a clear and easy to understand language the book is based on the authors 30 years of experience in the design analysis and instillation of offshore structures This book answers the above mentioned crucial questions as well as covers the entire spectrum of subjects in the discipline from route selection and planning to design construction installation materials and corrosion inspection welding repair risk assessment and applicable design solutions It yields a roadmap not only for the subsea engineer but also the project managers estimators and regulatory personnel hoping to gain an appreciation of the overall issues and directed approaches to subsea engineering design solutions Up to date technical overview of deepwater riser engineering Easy to understand Coverage of design analysis and stallation Addresses issues concerning both fixed and floating platforms Covers techincal equipment such as Subsea Control Systems Pressure Piping Connectors and Equipment Layout as well as Remotely operated vehicles

Risk Assessment and Management for Ships and Offshore Structures Yong

Bai,Jeom Kee Paik,2024-04-04 The volatile uncertain complex and ambiguous VUCA nature of environmental and operational conditions is still the major cause of marine accidents with knock on effects in terms of casualties property damage and marine pollution Recognized as the most effective approach to navigate VUCA environments risk based assessment methods provide a solution to address challenges associated with health safety and environmental protection in extreme conditions and when accidents involving engineering structures and infrastructure occur This book serves as a comprehensive guide to the foundational principles current practices and cuttingedge trends in quantitative risk assessment and management for ships and offshore structures With six partsencompassing a total of 35 chapters it covers risk assessment and management for offshore installations oil and gas leaks collisions and grounding and fires and explosions Tailored for ship and offshore structural engineers naval architects as well as mechanical and civil engineers involved in advanced safety studies this book is an invaluable resource for both practicing engineers and researchers in this field Offers insights into quantitative risk assessment and asset management for ships and offshore structures in extreme conditions and in the event of accidents Equips engineers with valuable statistical data sets and enhances data assimilation techniques for precise hazard frequency calculations Seamlessly integrates fundamental principles with practical applications addressing emerging challenges and leveraging the latest technological advances in the field

Flexible Pipes Qiang Bai,Yong Bai,Weidong Ruan,2017-03-31

Written by one of the most well respected teams of scientists in the area of pipelines this revolutionary approach offers the engineer working in the energy industry the theory analysis and practical applications for applying new materials and modeling to the design and effective use of flexible pipes Recent changes in the codes for building pipelines has led to a boom in the production of new materials that can be used in flexible pipes With the use of polymers steel and other new

materials and variations on existing materials the construction and therefore the installation and operation of flexible pipes is changing and being improved upon all over the world The authors of this work have written numerous books and papers on these subjects and are some of the most influential authors on flexible pipes in the world contributing much of the literature on this subject to the industry This new volume is a presentation of some of the most cutting edge technological advances in technical publishing This is the most comprehensive and in depth book on this subject covering not just the various materials and their aspects that make them different but every process that goes into their installation operation and design The thirty six chapters divided up into four different parts have had not just the authors of this text but literally dozens of other engineers who are some of the world s leading scientists in this area contribute to the work This is the future of pipelines and it is an important breakthrough A must have for the veteran engineer and student alike this volume is an important new advancement in the energy industry a strong link in the chain of the world s energy production *An Introduction to Offshore Engineering* ,1995

The Offshore Pipeline Construction Industry M.J. Kaiser,2020-04-08 The Offshore Pipeline Construction Industry Activity Modeling and Cost Estimation in the United States Gulf of Mexico presents the latest technical concepts and economic calculations helping engineers make better business decisions The book covers flow assurance development strategies on pipeline requirements and the construction service side with a global perspective In addition it focuses on one of the most underdeveloped promising assets the Gulf of Mexico Pipeline construction and decommissioning estimation methods are examined with reliable data presented A final section covers trends for oil gas bulk oil bulk gas service and umbilical pipelines for installation and decommissioning using correlation models This book delivers a much needed tool for the pipeline engineer to better understand the economical choices and alternatives to designing constructing and operating today s offshore pipelines Built with construction and decommissioning decision tools supported by reliable data and case studies Organized by parts including a section devoted to Gulf of Mexico statistics and estimation methods Helps readers gain practical knowledge on strategies and cost models from a global pipeline perspective including environmental and mitigation considerations

Intelligent Control, Robotics, and Industrial Automation Shilpa Suresh,Shyam Lal,Mustafa Servet Kiran,2024-10-16 This volume comprises peer reviewed proceedings of the International Conference on Robotics Control Automation and Artificial Intelligence RCAAII 2023 It aims to provide a broad spectrum picture of the state of art research and development in the areas of intelligent control the Internet of Things machine vision cybersecurity robotics circuits and sensors among others This volume will provide a valuable resource for those in academia and industry **Advances in Production Management Systems. Value Networks: Innovation, Technologies, and Management** Jan Frick,Bjørge Timenes Laugen,2012-09-26 This book constitutes the thoroughly refereed post conference proceedings of the International IFIP WG 5 7 Conference on Advances in Production Management Systems APMS 2011 held in Stavanger Norway in September 2011 The 66 revised and extended full papers were carefully reviewed and selected from 124 papers

presented at the conference The papers are organized in 3 parts production process supply chain management and strategy They represent the breadth and complexity of topics in operations management ranging from optimization and use of technology management of organizations and networks to sustainable production and globalization The authors use a broad range of methodological approaches spanning from grounded theory and qualitative methods via a broad set of statistical methods to modeling and simulation techniques

Essentials of Flow Assurance Solids in Oil and Gas Operations Abdullah

Hussein,2022-10-19 Flow assurance solids deposition is one of the main challenges in oil and gas production operations with millions of dollars spent annually on their mitigation *Essentials of Flow Assurance Solids in Oil and Gas Operations* works as an all inclusive reference for engineers and researchers covering all the different types of solids that are commonly encountered in oil and gas fields Structured to flow through real world operations the reference branches through each solid deposit problem where the root causes are as well as modeling monitoring characterization and management strategies all comprehensively reviewed in the light of contemporary research breakthroughs Backed by several field case studies *Essentials of Flow Assurance Solids in Oil and Gas Operations* gives petroleum and reservoir engineers a resource to correlate between the theoretical fundamentals and field practical applications allowing for sustainable and optimal operations Provides the main operations of oil and gas fields the characteristics of produced fluids and the main flow assurance challenges Furnishes the basic principles of deposits formation and mitigation starting with a full investigation of the problems then mechanisms causes predictions modelling and sample analysis followed by management Distinctively discusses the operational and environmental implications of flow assurance solids and their management using chemical and nonchemical methods Teaches engineers through impactful visuals and data sets included in every chapter

Petroleum

Engineering Handbook Larry W. Lake,2006 Volume II Drilling Engineering the first drilling content to be included in the Petroleum engineering handbook is intended to provide a snapshot of the drilling state of the art at the beginning of the 21st century

Case Studies of Material Corrosion Prevention for Oil and Gas Valves Karan Sotoodeh,2022-06-07

Case Studies of Material Corrosion Prevention for Oil and Gas Valves delivers a critical reference for engineers and corrosion researchers Packed with nearly 30 real world case studies this reference gives engineers standardized knowledge on how to maintain select and prevent typical corrosion problems in a variety of oil and gas settings Subsea offshore refineries and processing plants are all included covering a variety of challenges such as chloride stress cracking how to use Teflon powder to prevent cross contamination and carbon dioxide corrosion Organized for quick discovery this book gives engineers a much needed tool to safely protect their assets and the environment Engineers working in oil and gas operations understand that corrosion is a costly expense that increases emissions and damages the environment but many standards do not provide practical examples with solutions leaving engineers to learn through experience This resource provides comprehensive information on topics of interest Provides solutions to common oil and gas corrosion valve failures with standard case studies

Helps readers improve safety and reliability with the addition of references for further training Presents tactics on how to reduce environmental impact and use methods to prevent corrosion across offshore subsea and refinery activities

Managing Complex Tasks with Systems Thinking Hassan Qudrat-Ullah,2023-11-13 This book is about improving human decision making and performance in complex tasks Utilizing systems thinking approach this book presents innovative and insightful solutions to various managerial issues in various domains including agriculture education climate change digital transformation health care supply chains and sustainability Practical insights and operational causal models are systematically presented The key features of the didactic approach of this book are core knowledge numerous tables and figures throughout the text system archetypes and causal loop models This book serves as a text for college and university courses on Systems Thinking for Management Decision Making in Complex Tasks Researchers use the developed causal models to design and evaluate various decision aiding technologies It is used as a source of practical information for a broad community of decision makers researchers and practitioners concerned with the issue of improving human performance in complex organizational tasks

Subsea Valves Handbook Francesco Banci,2017-11-01 Subsea Valves Handbook helps engineers and managers understand the types of valves that are specific to various subsea applications including their critical functions and a focus on cavitation and flushing effects that is essential for today's deepwater and high temperature wells Operating offshore valves has its own set of challenges including harsher environments more remote locations and higher maintenance costs This book delivers knowledge on lifetime estimations and design extension considerations validation verification testing during installation integration obstacles and safety and reliability monitoring points Industry standards and the data behind their specifications are listed for easy reference as well as basic definitions and abbreviations Users will find a reference that successfully bridges the knowledge gap for any engineer and manager working specifically in subsea oil and gas Presents how subsea valves differ from other valves in the industry including subsea master valves wing valves and choke valves Provides information on the various industry standards specific to subsea valves and why these requirements are needed Explains technical background and testing and installation considerations that are critical for today's higher degree of offshore regulations

The Professional Diver's Handbook David Sisman,1982 **Petroleum Engineering Handbook for the Practicing Engineer** Mohammed A. Mian,1992 This first of two volumes provides a comprehensive overview of petroleum engineering Created with the purpose of answering daily questions faced by the practicing petroleum engineer it is suitable for field and office use **Willing's Press Guide** ,1998 A guide to the press of the United Kingdom and to the principal publications of Europe Australia the Far East Gulf States and the U S A

Bibliography of Nautical Books Alan Obin,1999 **Undersea Technology Handbook, Directory** ,1974 **Handbook of Offshore Engineering** Subrata K. Chakrabarti,2005

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