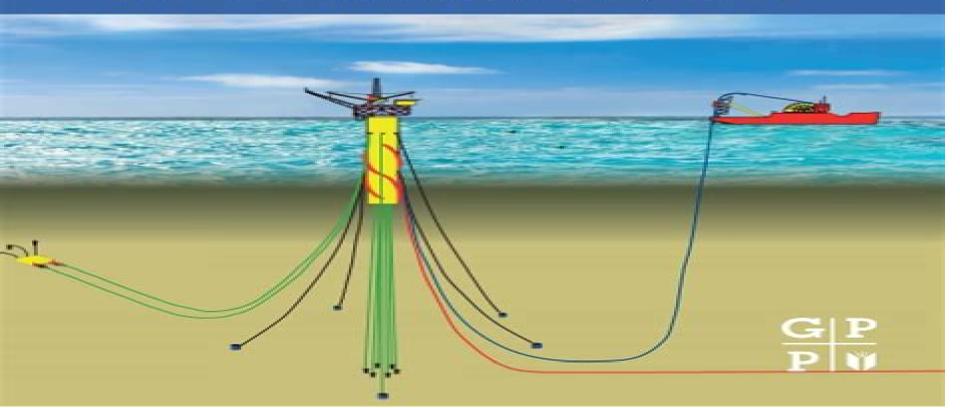
Second Edition

MECHANICS OF OFFSHORE PIPELINES

VOLUME 1: BUCKLING AND COLLAPSE



<u>Mechanics Of Offshore Pipelines Volume 1 Buckling And</u> <u>Collapse</u>

Yong Bai, Shuai Yuan, Kaien Jiang

Mechanics Of Offshore Pipelines Volume 1 Buckling And Collapse:

Mechanics of Offshore Pipelines Stelios Kyriakides, Edmundo Corona, 2007-07-26 Offshore oil and gas production was conducted throughout the entire 20th century but the industry's modern importance and vibrancy did not start until the early 1970s when the North Sea became a major producer Since then the expansion of the offshore oil industry has been continuous and rapid Pipelines and more generally long tubular structures are major oil and gas industry tools used in exploration drilling production and transmission Installing and operating tubular structures in deep waters places unique demands on them Technical challenges within the field have spawned significant research and development efforts in a broad range of areas Volume I addresses problems of buckling and collapse of long inelastic cylinders under various loads encountered in the offshore arena Several of the solutions are also directly applicable to land pipelines The approach of Mechanics of Offshore Pipelines is problem oriented The background of each problem and scenario are first outlined and each discussion finishes with design recommendations New and classical problems addressed investigated through a combination of experiments and analysis Each chapter deals with a specific mechanical problem that is analyzed independently The fundamental nature of the problems makes them also applicable to other fields including tubular components in nuclear reactors and power plants aerospace structures automotive and civil engineering structures naval vehicles and structures Mechanics of Offshore Pipelines: Volume I Stelios Kyriakides, Edmundo Corona, 2023-01-11 Mechanics of Offshore Pipelines Second Edition Volume One Buckling and Collapse gives engineers fundamental knowledge on principles surrounding the mechanical behavior of pipelines and long tubular structures in the oil and gas industry Addressing common challenges pertaining to buckling and collapse under various offshore loads the authors go through each challenge experimentally with supporting and analyzing data to present the main limits encountered Helpful to both the practicing engineer and the graduate level the combined effort of analysis supplemented with numerical modeling helps engineers design procedures and guidelines to reproduce the best solution or solve problems using a nonlinear finite element code Custom formulations are also included to help users gain a deeper understanding of each challenge Rounding out with helpful appendices including a glossary of terms this book continues to deliver critical research and data to engineers that need to design install and maintain efficient and safe offshore pipelines Updated to include more practical aspects such as failure of corroded pipes under external pressure and response of bi material under bending Delves into cost effective materials and installation techniques Covers guidelines practicing methods and recommendations on maintenance and design Recommended as the bible for offshore pipelines Explains the full spectrum of classical challenges such as inelastic structural mechanics and the newest technological demands **Mechanics of Offshore Pipelines** Stelios Kyriakides, 2007

<u>Subsea Pipeline Design, Analysis, and Installation</u> Qiang Bai, Yong Bai, 2014-02-18 As deepwater wells are drilled to greater depths pipeline engineers and designers are confronted with new problems such as water depth weather conditions

ocean currents equipment reliability and well accessibility Subsea Pipeline Design Analysis and Installation is based on the authors 30 years of experience in offshore The authors provide rigorous coverage of the entire spectrum of subjects in the discipline from pipe installation and routing selection and planning to design construction and installation of pipelines in some of the harshest underwater environments around the world All inclusive this must have handbook covers the latest breakthroughs in subjects such as corrosion prevention pipeline inspection and welding while offering an easy to understand quide to new design codes currently followed in the United States United Kingdom Norway and other countries Gain expert coverage of international design codes Understand how to design pipelines and risers for today s deepwater oil and gas Master critical equipment such as subsea control systems and pressure piping Casing and Liners for Drilling and Completion Ted G. Byrom, 2014-06-04 Once thought of as niche technology operators today are utilizing more opportunities with casing and liners as formations and environments grow in difficulty especially with the unconventional oil and gas boom Casing and liners for Drilling and Completions 2nd Edition provides the engineer and well designer with up to date information on critical properties mechanics design basics and newest applications for today s type of well Renovated and simplified to cover operational considerations pressure loads and selection steps this handbook gives you the knowledge to execute the essential and fundamental features of casing and liners Bonus features include Additional glossary added to explain oil field terminology New appendix on useful every day formulas such as axial stress shear stress in tubes and principal stress components Listing section of acronyms notations symbols and constants for quick reference Concise step by step basic casing design procedure with examples Thorough coverage and tips on important field practice for installation topics Advanced methods for critical and horizontal well casing design including hydraulic fracturing Exhaustive appendices on foundational topics units nomenclature solid mechanics hydrostatics borehole environment rock mechanics and a Flexible Pipelines and Power Cables Yong Bai, Shuai Yuan, Kaien Jiang, 2024-05-15 summary of useful formulas FLEXIBLE PIPELINES AND POWER CABLES Pipelines are an important part of the world's energy infrastructure and without them oil and gas the most commonly used sources for energy today would not be available to much of the world s countries New theories and designs are constantly being researched and developed by scientists and engineers to continue improving this technology and making it safer and more economical The technology processes materials and theories surrounding pipeline construction application and troubleshooting are constantly changing and this groundbreaking series Advances in Pipes and Pipelines has been created to meet the needs of engineers and scientists to keep them up to date and informed of all of these advances This latest volume in the series focuses on flexible pipelines and power cables offering the engineer the most thorough coverage of the state of the art available 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

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Sayeed Hassan, Sérgio António Neves Lousada, Rafael Freitas Camacho, 2020-02-19 This book Naval Engineering comprises information on different interdependent technical aspects important in the development of a ship project in its entirety Part One of this book introduces cutting edge research on the key issues of the latest advances in developing a successful engineering curriculum in designing an innovative learning and teaching method and in promoting consistent standards in engineering education Part Two provides a wider perspective in the area of naval engineering and presents its relevant challenges and new opportunities The chapters included in this book cover the related concepts of technical sustainable and social innovation that have a substantial influence on the society and the stakeholders This book intends to provide a wider perspective for the naval engineering field It presents relevant challenges as well as new opportunities 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 Structures and Granular Solids Jian-Fei Chen, J.Y. Ooi, J.G. Teng, 2008-06-23 This volume features 29 invited papers presented at the Royal Society of Edinburgh on 1 2 July 2008 by colleagues collaborators students and friends of Professor J Michael Rotter FREng FRSE FICE FASCE FIStructE FIEAust in honour of his 60th birthday The articles published in this volume will be of great value to readers as it contains con **Proceedings of the ... International Conference on** Offshore Mechanics and Arctic Engineering ,1997 Proceedings of the ... International Offshore Mechanics and **Arctic Engineering Symposium** ,1985 Proceedings of the Conference on Pipelines in Adverse Environments II Mark B. Invited Papers, Geotechnics, Miscellaneous J. H. Vugts, 1997-07-17 Bachelorarbeit aus dem Jahr 2008 Pickell,1983 im Fachbereich Umweltwissenschaften Note 1 3 Hochschule fr Wirtschaft und Umwelt Nrtingen Geislingen Standort Geislingen Sprache Deutsch Abstract Das Thema Feinstaub ist seit Beginn des Jahres 2005 immer hufiger Ausl ser fr ffentliche Diskussionen in der Politik den Medien und der Bevilkerung gewesen Die Medien berichten regelm ig ber Themen wie Umweltzonen berschreitungen der Grenzwerte bei Feinstaub Stra ensperrungen Durchfahrtsverboten usw In der Bev lkerung wurde dadurch eine regelrechte Verunsicherung ausgel st da die Kenntnisse ber die Entstehung des Feinstaubes die Wirkung von Feinstaub auf Mensch und Tier sowie Ma nahmen zur Reduzierung von Feinstaub gro e L cken aufweisen Trotz der fr hzeitigen Einf hrung von Abgasnachbehandlungstechnologien Emissions und Immissionsgrenzwerten und deren laufender Versch rfung besteht insbesondere beim Feinstaub noch weiterer Handlungsbedarf Das Thema Feinstaub wurde in der Vergangenheit eher als kleineres Problem angesehen Aufgrund aktueller Messungen Studien und Untersuchungen wird der Feinstaubproblematik heute eine viele h here Priorit t zugesprochen als noch vor ein paar Jahren Jeder in der Bev lkerung kann seinen Teil zur Feinstaubreduzierung beitragen und nicht immer m ssen Ma nahmen mit Kosten verbunden sein Oft sind schon ein gesunder Menschenverstand und nachhaltige Denkweise die ersten Schritte zu einer Minderung von Problemen Grundlagen daf r sind jedoch fachkundige Informationen Es ist nur m glich Probleme zu beseitigen wenn die Ursachen daf r bekannt sind Diese Bachelorthesis hat zum Ziel ber die Entstehung und die Problematik des Feinstaubes zu informieren Dabei soll gezeigt werden wie und wo der Feinstaub entsteht welche Auswirkungen Feinstaub auf den Menschen hat und welche Ma nahmen zur Vermeidung bzw zur Reduzierung des Feinstaubaufkommens sinnvoll erscheinen und auch wirtschaftlich umsetzbar sind Dies Bachelorthesis dient als Grundlageninformation ber Feinstaub und soll zum Nachdenken anregen Journal of Offshore Mechanics and Arctic Engineering ,1988 Design, Construction, Operation, and Maintenance of Offshore Hydrocarbon Pipelines (Limit State Design), 1999 Proceedings of the Eighth International Conference on Offshore Mechanics and Arctic Engineering, 1989: Pipelines, 1989 Offshore and Arctic Pipelines, 1987 Jin S. 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