1. Record Nr. UNISA990001088010203316

Autore	GIUNTA, Fausto
Titolo	(1) Delitti contro l'economia pubblica e reati societari / Fausto Giunta
Pubbl/distr/stampa	Torino : Giappichelli, 2001
ISBN	88-348-1364-2
Descrizione fisica	XVI, 219 p. ; 25 cm
Collana	Trittico giuridico , Sez. manuali
Disciplina	345.450268
Soggetti	Imprese - Diritto penale Economia - Diritto penale
Collocazione	XXVI.1.G 23/1 (IG XI 750 I)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910480855803321

Titolo	Nonlinear partial differential equations and related analysis : the Emphasis Year 2002-2003 program on nonlinear partial differential equations and related analysis, September 2002-July 2003, Northwestern University, Evanston, Illinois / / Gui-Qiang Chen, George Gasper, Joseph Jerome, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2005] ©2005
ISBN	0-8218-7961-8
Descrizione fisica	1 online resource (336 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; 371
Disciplina	515/.353
Soggetti	Nonlinear partial differential operators Partial differential operators 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.
Nota di contenuto	""Contents""; ""Preface""; ""Uniqueness of Entropy Solutions for Doubly Nonlinear Anisotropic Degenerate Parabolic Equations""; ""Nonlinear Regularizations of TV Based PDEs for Image Processing""; ""Wave Generation by a Moving Boundary""; ""Analysis on Models for Exothermically Reacting, Compressible Flows with Large Discontinuous Initial Data""; ""Eulerian-Lagrangian Hydrodynamic Equations""; ""Quantum Hydrodynamic Models Derived from the Entropy Principle""; ""Mathematics of Viscous, Compressible, and Heat Conducting Fluids""; ""Symmetry-Breaking Bifurcations for Free Boundary Problems"" ""Errors in Numerical Solutions of Spherically Symmetric Shock Physics Problems""""""Existence to Solutions of a Kinetic Aerosol Model""; ""Functional Analytic Methods for Evolution Systems""; ""Stability of Riemann Solutions with Large Oscillation for the Euler Equations""; ""Some Recent Results on Instability of Ideal Plane Flows""; ""Boundary Conditions for an Ocean Related System with Small Parameter""; ""A Remark on Y. Brenier's Approach to Born-Infeld Electro-Magnetic Fields""; ""On Recent Developments in the Spectral Problem for the Linearized Euler Equation""

	""Transonic Flow Arising from 2-D Riemann Problems""""A Note on Long-Time Behavior of Solutions to the Boussinesq System at Large Prandtl Number""

3. Record Nr. UNINA9910811133403321

Autore	Guo Boyun
Titolo	Offshore pipelines : design, installation, and maintenance / / Boyun Guo, University of Louisiana at Lafayette [and three others]
Pubbl/distr/stampa	Waltham, Mass., : Gulf Professional Publishing, c2014 Waltham, MA : , : Gulf Professional Publishing, , 2014
ISBN	0-12-398492-0
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (xiv, 384 pages) : illustrations (some color)
Collana	Gale eBooks
Altri autori (Persone)	GuoBoyun
Disciplina	665.544
Soggetti	Petroleum pipelines - Design and construction Gas pipelines - Design and construction Offshore structures - Design and construction
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 at the end of each chapters and index.
Nota di contenuto	Front Cover; Offshore Pipelines; Copyright Page; Contents; Preface; 1 Introduction; 1.1 Overview; 1.2 Pipeline Design; 1.3 Pipeline Installation; 1.4 Pipeline Operations; References; I: Pipeline Design; 2 General Design Information; 2.1 Introduction; 2.2 Design Data; 2.2.1 Reservoir Performance; 2.2.1.1 Reservoir Pressure and Temperature; 2.2.1.2 Reservoir Formations; 2.2.1.3 Production Profiles; 2.2.2 Fluid and Water Compositions; 2.2.3 Fluid PVT Properties; 2.2.4 Solid Production; 2.2.5 Seafloor Bathymetry/Geotechnical Survey Data; 2.2.6 Oceanographic Data; 2.2.7 Other Data; References 3 Diameter and Wall Thickness3.1 Introduction; 3.2 Design Procedure; 3.3 Design Codes; 3.3.1 Pipeline Design for Internal Pressure; 3.3.2 Pipeline Design for External Pressure; 3.3.2.1 Propagation Criterion; 3.3.2.2 Collapse Criterion; 3.3.3 Corrosion Allowance; 3.3.4 Check for Hydrotest Condition; References; 4 Hydrodynamic Stability of Pipelines; 4.1 Introduction; 4.2 Analysis Procedure; 4.3 Methodology; 4.3.1 Definitions of Environmental Criteria; 4.3.1.1 Design Waves; 4.3.1.2

Wave Refraction; 4.3.1.3 Wave Shoaling; 4.3.1.4 Soil Friction Factor; 4.3.2 Hydrodynamic Coefficient Selection
4.3.2.1 Steady Current Only4.3.2.2 Waves Acting Alone; 4.3.2.3 Waves and Currents Acting Simultaneously; 4.3.3 Hydrodynamic Force Calculation; 4.3.4 Hydrodynamic Stability Assessment; 4.4 Partially Buried Pipelines; References; Further Reading; 5 Pipeline Span; 5.1 Introduction; 5.2 Problem Description; 5.2.1 Free Span; 5.2.2 In-Line Oscillations; 5.2.3 Cross-Flow Oscillations; 5.2.4 Galloping; 5.3 Design Considerations; 5.3.1 Dynamic Stresses; 5.3.2 Vortex-Shedding Frequency; 5.3.3 Pipeline Natural Frequency; 5.3.4 Reduced Velocity; 5.3.5 Stability Parameter; 5.3.6 Critical Span Length
5.4 Design Criteria5.4.1 General Considerations; 5.4.2 Current Velocity Selection; 5.4.3 End Condition Selection; 5.4.4 Design Parameters; 5.4.5 Design Steps; 5.4.6 Example Calculation; 5.5 Fatigue Analysis Guideline; References; Further Reading; 6 Operating Stresses; 6.1 Introduction; 6.2 Operating Forces; 6.2.1 Internal Pressure Stresses; 6.2.1.1 Thin-Wall Pipe; 6.2.1.2 Thick-Wall Pipe; 6.2.2 Thermal Expansion Stresses; 6.2.3 Combined Pressure and Temperature; 6.2.3.1 Equations for Thin-Wall Pipe; 6.2.3.2 Equations for Thick-Wall Pipe; 6.2.3.3 Soil Friction; 6.2.3.4 End Constraint
6.3 Stress-Analysis-Based Design6.3.1 Analysis Procedure; 6.3.2 Code Requirements; 6.3.2.1 Hoop Stress; 6.3.2.2 Longitudinal Stress; 6.3.2.3 Combined Stress; 6.3.3 Example Calculation; References; 7 Pipeline Riser Design; 7.1 Introduction; 7.2 Design Procedure; 7.3 Load Cases; 7.3.1 Functional Loads; 7.3.2 Environmental Loads; 7.3.3 Installation Loads; 7.4 Wall Thickness; 7.5 Allowable Stress Criteria; 7.6 Dynamic and Fatigue Analysis; 7.7 Corrosion Control Consideration; 7.8 Riser Bends; 7.9 Riser Clamps; 7.9.1 Design Overview; 7.9.1.1 Basic Clamp Types; 7.9.1.2 Adjustable Clamp Designs
7.9.1.3 Stub Piece Connection Clamp Design

Sommario/riassunto

The development of oil and gas fields offshore requires specialized pipeline equipment. The structures must be strong enough to with stand the harshest environments, and ensure that production is not interrupted and remains economically feasible. However, recent events in the Gulf of Mexico have placed a new importance on maintenance and reliability. This new section; Condition Based Maintenance (CBM), introduces the subject of maintenance to Offshore Pipelines: Design, Installation, Commissioning, 2nd Edition. Two of the main objectives of CBM is maximizing reliability while preven

4.

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Autore	Manvilli, Venanzio
Titolo	I campi sperimentali di concimazione chimica : interpretazione dei loro resultati / Venanzio Manvilli
Pubbl/distr/stampa	Catania, : Francesco Battiato, 1915 ((Tip. Operaia, Nicolosi e Giuffrida)
Descrizione fisica	242 p. ; 19 cm.
Collana	Biblioteca d'agricoltura e industrie affini ; 62
Disciplina	631.8
Locazione	FAGBC
Collocazione	A AGR 1016
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia