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For nearly 50 years Control of Pipeline Corrosion, written by A.W. Peabody, has been the most trusted resource in the field of pipeline corrosion. Now completely revised and updated, the third edition of this classic reference continues the tradition of excellence by providing the most thorough and authoritative coverage of the prevention and control of pipeline corrosion, and now includes a chapter on AC interference.

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Second Edition. NACE International. The Corrosion Society. Houston, T . 2001. 347 p. ISBN 1-57590-092- 0. Bianchetti R.L. Editor This book was originally published in 1967 by Sam Peabody and is the most quoted and used document in the corrosion industry for pipeline corrosion control and...

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It ' s desirable to use materials that are designed to corrode at a much lower rate than pipeline metals. This will ensure a reasonably long life of an anode. Cp does not eliminate corrosion, per se. The

corrosion happens at the anode (ground bed) rather than the pipeline. **Under normal circumstances, the current from the galvanic anode is limited. For this reason, galvanic anodes are typically used where the current requirement for protection is small.

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This updated version of the 1967 book on pipeline corrosion control and testing contains sixteen chapters by engineers, chemists, microbiologists, researchers, and consultants. They discuss pipeline coatings, cathodic protection, surveys and evaluations, instrumentation, ground bed design, galvanic anodes, power sources, stray current corrosion ...

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resource in the field of pipeline corrosion now completely revised and updated the second edition of this classic reference continues the

Here is hands-on information for taking measurements and making the calculations necessary for cathodic protection of buried pipe lines.

A variable game changer for those companies operating in hostile, corrosive marine environments, Corrosion Control for Offshore Structures provides critical corrosion control tips and techniques that will prolong structural life while saving millions in cost. In this book, Ramesh Singh explains the ABCs of prolonging structural life of platforms and pipelines while reducing cost and decreasing the risk of failure. Corrosion Control for Offshore Structures places major emphasis on the popular use of cathodic protection (CP) combined with high efficiency coating to prevent subsea corrosion. This reference begins with the fundamental science of corrosion and structures and then moves on to cover more advanced topics such as cathodic protection, coating as corrosion prevention using mill applied coatings, field applications, and the advantages and limitations of some common coating systems. In addition, the author provides expert insight on a number of NACE and DNV standards and recommended practices as well as ISO and Standard and Test Methods. Packed with tables, charts and case studies, Corrosion Control for Offshore Structures is a valuable guide to offshore corrosion control both in terms of its theory and application. Prolong the structural life of your offshore platforms and pipelines Understand critical topics such as cathodic protection and coating as corrosion prevention with mill applied coatings Gain expert insight on a number of NACE and DNV standards and recommended practices as well as ISO and Standard Test Methods.

This comprehensive handbook covers all aspects of cathodic protection in terms of both practice and theory.

Corrosion is a huge issue for materials, mechanical, civil and petrochemical engineers. With comprehensive coverage of the principles of corrosion engineering, this book is a one-stop text and reference for students and practicing corrosion engineers. Highly illustrated, with worked examples and definitions, it covers basic corrosion principles, and more advanced information for postgraduate students and professionals. Basic principles of electrochemistry and chemical thermodynamics are incorporated to make the book accessible for students and engineers who do not have prior knowledge of this area. Each form of corrosion covered in the book has a definition, description, mechanism, examples and preventative methods. Case histories of failure are cited for each form. End of chapter questions are accompanied by an online solutions manual. * Comprehensively covers the principles of corrosion engineering, methods of corrosion protection and corrosion processes and control in selected engineering environments * Structured for corrosion science and engineering classes at senior undergraduate and graduate level, and is an ideal reference that readers will want to use in their professional work * Worked examples, extensive end of chapter exercises and accompanying online solutions and written by an expert from a key petrochemical university

Underground pipelines transporting liquid petroleum products and natural gas are critical components of civil infrastructure, making corrosion prevention an essential part of asset-protection strategy. Underground Pipeline Corrosion provides a basic understanding of the problems associated with corrosion detection and mitigation, and of the state of the art in corrosion prevention. The topics covered in part one include: basic principles for corrosion in underground pipelines, AC-induced corrosion of underground pipelines, significance of corrosion in onshore oil and gas pipelines, numerical simulations for cathodic protection of pipelines, and use of corrosion inhibitors in managing corrosion in underground pipelines. The methods described in part two for detecting corrosion in underground pipelines include: magnetic flux leakage, close interval potential surveys (CIS/CIPS), Pearson surveys, in-line inspection, and use of both electrochemical and optical probes. While the emphasis is on pipelines transporting fossil fuels, the concepts apply as well to metallic pipes for delivery of water and other liquids. Underground Pipeline Corrosion is a comprehensive resource for corrosion, materials, chemical, petroleum, and civil engineers constructing or managing both onshore and offshore pipeline assets; professionals in steel and coating companies; and academic researchers and professors with an interest in corrosion and pipeline engineering. Reviews the causes and considers the detection and prevention of corrosion to underground pipes Addresses a lack of current, readily available information on the subject Case studies demonstrate how corrosion is managed in the underground pipeline industry

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