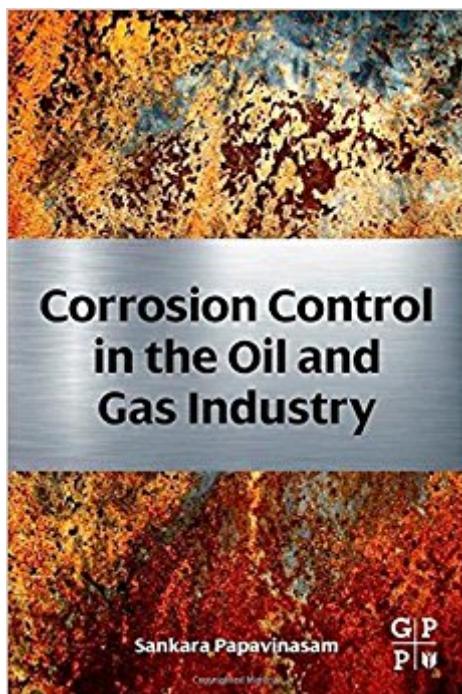


The book was found

Corrosion Control In The Oil And Gas Industry



Synopsis

The effect of corrosion in the oil industry leads to the failure of parts. This failure results in shutting down the plant to clean the facility. The annual cost of corrosion to the oil and gas industry in the United States alone is estimated at \$27 billion (According to NACE International) leading some to estimate the global annual cost to the oil and gas industry as exceeding \$60 billion. In addition, corrosion commonly causes serious environmental problems, such as spills and releases. An essential resource for all those who are involved in the corrosion management of oil and gas infrastructure, *Corrosion Control in the Oil and Gas Industry* provides engineers and designers with the tools and methods to design and implement comprehensive corrosion-management programs for oil and gas infrastructures. The book addresses all segments of the industry, including production, transmission, storage, refining and distribution. Selects cost-effective methods to control corrosionQuantitatively measures and estimates corrosion ratesTreats oil and gas infrastructures as systems in order to avoid the impacts that changes to one segment if a corrosion management program may have on othersProvides a gateway to more than 1,000 industry best practices and international standards

Book Information

Hardcover: 1020 pages

Publisher: Gulf Professional Publishing; 1 edition (November 8, 2013)

Language: English

ISBN-10: 0123970229

ISBN-13: 978-0123970220

Product Dimensions: 7.6 x 2.3 x 9.5 inches

Shipping Weight: 4.2 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #693,032 in Books (See Top 100 in Books) #142 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Mining #166 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Petroleum #167 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Metallurgy

Customer Reviews

"An essential resource for all those who are involved in the corrosion management of oil and gas infrastructureprovides engineers and designers with the tools and methods to design and

implement comprehensive corrosion-management programs for oil and gas infrastructures--addresses all segments of the industry, including production, transmission, storage, refining and distribution."--Rivista Italiana della Saldatura, May-June 2014

Dr. Papavinasam is President of CorrMagnet Consulting Inc. He has 20 years of experience in the oil and gas industry. He has led several joint industry projects with more than 50 companies developing new corrosion solutions and insights to manage internal corrosion, microbiologically influenced corrosion, and external corrosion of oil and gas industry. He has published over 100 papers, contributed to 5 book chapters, developed 3 software products, and received 2 patents.

Very Good book

[Download to continue reading...](#)

Oil Painting: Learn Oil Painting FAST! Learn the Basics of Oil Painting In No Time (Oil Painting Tutorial, Oil Painting Books, Oil Painting For Beginners, Oil Painting Course, Oil Painting) (Volume 1) Corrosion Control in the Oil and Gas Industry Coconut Flour Recipes: Your Ultimate Low Carb, Gluten Free & Paleo Friendly Coconut Flour Cookbook (Coconut Oil, Coconut Oil Recipes, Coconut Oil For Weight ... Oil For Beginners, Coconut Oil Miracles) Advances in Corrosion Science and Technology: Volume 6 (Advances in Corrosion Science & Technology) Diffuser Recipes: Essential Oil Diffuser Recipes For Weight Loss, Better Sleep & Fat Loss (Aromatherapy, Essential Oils, Detox, Cleanse, Healthy Living, ... Lavender Oil, Coconut Oil, Tea Tree Oil) Essential Oils: 50 Essential Oil Dog & Cat Recipes From My Essential Oil Private Collection: Proven Essential Oil Recipes That Work! (Essential Oil Pet Private Collection Book 1) Gas Chromatography and 2D-Gas Chromatography for Petroleum Industry: The Race for Selectivity The Global Oil & Gas Industry: Management, Strategy and Finance Handbook of Materials Failure Analysis with Case Studies from the Oil and Gas Industry Production Chemicals for the Oil and Gas Industry, Second Edition The Oil & Gas Industry: A Nontechnical Guide Fundamentals of Oil & Gas Industry for Beginners The Hitchhiker's Guide to the Upstream Oil & Gas Industry: An Introduction for non-technical People Intelligent Coatings for Corrosion Control Olive Oil: (Free Gift eBook Inside!) How it Heals and Mends the Body, Beauty and Health Tips of Olive Oil (55 Beneficial Tips on How Olive Oil can Help You Today) Essential Oils for a Clean and Healthy Home: 200+ Amazing Household Uses for Tea Tree Oil, Peppermint Oil, Lavender Oil, and More Oil Painting: Masterful Techniques to Oil Painting, Portrait Painting and Landscape Painting (painting, oil painting, painting for beginners, paint techniques, ... paint, portrait painting, art and painting) 2013 Complete Guide to Hydraulic

Fracturing (Fracking) for Shale Oil and Natural Gas: Encyclopedic Coverage of Production Issues, Protection of Drinking Water, Underground Injection Control (UIC) Weed This Way! Cannabis Oil, CBD Oil, Dry Herb, Hemp Oil, & Wax Vaping with Electronic Cigarette Coconut Oil Hacks: 19 Life Changing Coconut Oil Hacks for Weight Loss, Radiant Health & Beauty Including Amazing Coconut Oil Recipes

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)