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Robert Heidersbach, PhD, is the President of Dr. Rust, Inc., a consulting firm that specializes in corrosion, metallurgy, and materials consulting for a variety of international clients, including oil and gas production, military hardware, construction, litigation, and failure analysis. He was previously a faculty member in ocean engineering at the University of Rhode Island, chemical ...

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Preface xiii 1 Introduction to Oilfield Metallurgy and Corrosion Control 1 Costs, 1 Safety, 2 Environmental Damage, 2 Corrosion Control, 3 2 Chemistry of Corrosion 4 Electrochemistry of Corrosion, 4 Electrochemical Reactions, 4 Electrolyte Conductivity, 5 Faraday's Law of Electrolysis, 5 Electrode Potentials and Current, 5 Corrosion Rate Expressions, 8 pH, 10 Passivity, 10 Potential-pH ...

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