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America's Forgotten

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This new field guide

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direction on the process and procedures needed to investigate why internal corrosion has occurred. The text guides investigators through each step of advanced planning, identifying evidence, conducting field testing, preserving samples, and using laboratory analysis

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testing, preserving
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annual cost of
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alone is estimated at
\$27 billion (According
to NACE ...

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The operator must
determine the extent
of any external
corrosion that is found
and document the
inspection. The need
to determine the

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cause of the corrosion is also included in ASME B31.4, 461.3 (2006). 1 Similarly, regulated pipelines must be inspected for internal corrosion whenever the internal surface is exposed (e.g., during a pipeline repair). If corrosion is found, this provides the operator an opportunity to collect

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Investigating other
information to help
determine why the
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Investigation (CI)

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public by investigating potential criminal violations of the Internal Revenue Code and related financial crimes in a manner that fosters confidence in the tax system and compliance with the law.

~~Criminal Investigation~~
~~| Internal Revenue~~

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This new field guide provides clear direction on the process and procedures needed to investigate why internal corrosion has occurred. The text guides investigators through each step of advanced planning, identifying evidence, conducting field

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testing, preserving samples, and using laboratory analysis techniques when necessary.

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The field signature method (FSM) is a nondestructive testing (NDT) method based on the potential drop

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(PD) technique and has been applied to online metal pipe corrosion monitoring for nearly three decades.

~~Investigation of pitting corrosion monitoring using field ...~~

by senior field staff, coordinators and/or managers to evaluate the adequacy and

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effectiveness of the procedures used in normal pipeline operation and maintenance. This review shall include actual observation of the work performed in the field where applicable. 1.4.4 All observed deficiencies and recommended modifications arising from the

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The Internal
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Technologist exam is
designed to assess
whether a candidate
has a thorough
understanding of
electrochemical and
corrosion principles

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and is capable of performing the field tests required to appropriately monitor an internal corrosion control program. Internal Corrosion Technologist exam candidates should have sufficient knowledge and experience to determine corrective action for intermediate-

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level internal
investigating
corrosion problems
within a pipeline
system and be able to
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provides clear
direction on the
process and
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occurred. The text guides investigators through each step of advanced planning, identifying evidence, conducting field testing, preserving samples, and using laboratory analysis techniques when necessary.

~~NACE International.
Corrosion Testing~~

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~~Made Easy: Stress ...~~

Inspector General that
in January 2019,

Todd Johnson, a
senior investigator in
OSI's Narcotics
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Division, falsified the
chain of custody
written on an

evidence bag he
transferred from
OSI's Clinton field

office in Dannemora,

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New York, to OSI's
central office in
Albany, New York.

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This 5-day course
covers internal
pipeline corrosion,
inline inspection and
assessment
methodology, and

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Investigating Internal Corrosion
Investigating technology. A practical field guide for investigating internal corrosion of pipelines is also presented. This course is available for in-house training, online and distance learning worldwide.

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field missions.

Corrosion

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Field investigation
indicated the primary
cause of corrosion to
be the presence of
small amounts of

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water in the tanks but did not provide a satisfactory explanation for the rapid localized attack that would occur sporadically.

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Microorganisms are ubiquitously present in petroleum reservoirs and the facilities that produce them. Pipelines, vessels, and other equipment used in upstream oil and gas operations provide a vast and predominantly anoxic environment for microorganisms to

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thrive. The biggest technical challenge resulting from microbial activity in these engineered environments is the impact on materials integrity. Oilfield microorganisms can affect materials integrity profoundly through a multitude of elusive (bio)chemical mechanisms,

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collectively referred to as microbiologically influenced corrosion (MIC). MIC is estimated to account for 20 to 30% of all corrosion-related costs in the oil and gas industry. This book is intended as a comprehensive reference for integrity engineers, production chemists, oilfield

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microbiologists, and scientists working in the field of petroleum microbiology or corrosion.

Exhaustively researched by leaders from both industry and academia, this book discusses the latest technological and scientific advances as well as relevant case studies

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to convey to readers
an understanding of
MIC and its effective
management.

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

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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

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Investigating 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

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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

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cost-effective
methods to control
corrosion
Quantitatively
measures and
estimates corrosion
rates Treats 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 others

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Provides a gateway to
more than 1,000
industry best
practices and
international
standards

A multi-disciplinary,
multi-industry
overview of
microbiologically
influenced corrosion,

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with strategies for
diagnosis and control
or prevention
Microbiologically
Influenced Corrosion
helps engineers and
scientists understand
and combat the costly
failures that occur due
to microbiologically
influenced corrosion
(MIC). This book
combines recent
findings from diverse

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Investigating MIC

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The impact of alloying elements, including antimicrobial metals, and design features on MIC
MIC of non-metallics
Strategies for control or prevention of MIC, including engineering,

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chemical, and
biological approaches
This is a valuable, all-
inclusive reference for
corrosion scientists,
engineers, and
researchers, as well
as designers,
managers, and
operators.

This book serves as a
reference for
engineers, scientists,

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and students concerned with the use of materials in applications where reliability and resistance to corrosion are important. It updates the coverage of its predecessor, including coverage of: corrosion rates of steel in major river systems and

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Investigating atmospheric corrosion rates, the corrosion behavior of materials such as weathering steels and newer stainless alloys, and the corrosion behavior and engineering approaches to corrosion control for nonmetallic materials. New chapters include: high-temperature oxidation of metals

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methods for
monitoring and
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monitoring can
improve asset
management and life
cycle assessment and
optimize operational
budgets. Advances in
computer
technologies and

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electronics have led to very efficient tools for monitoring and inspecting corrosion, including impedance spectroscopy, electrical field signatures, acoustic emissions, and radiographs. This up-to-date reference explains both intrusive and non-intrusive methods of measuring

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corrosion rates. It covers: The impact of corrosion on the economy and the safe operation of systems in diverse operational environments The various forms of corrosion, with a focus on the detectability of corrosion damage in the real world The principles of risk-

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methodologies
(HAZOP, FMECA,
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examples from
industry The
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induced corrosion
(MIC), cathodic
protection (CP)
systems, and

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