



# Subsea Pipeline Integrity and Risk Management

*Yong Bai, Qiang Bai*

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Subsea repairs and inspection are costly for petroleum and pipeline engineers and proper training is needed to focus on ensuring system strength and integrity. *Subsea Pipeline Integrity and Risk Management* is the perfect companion for new engineers who need to be aware of the state-of-the-art techniques. This handbook offers a "hands-on" problem-solving approach to integrity management, leak detection, and reliability applications such as risk analysis.

Wide-ranging and easy-to-use, the book is packed with data tables, illustrations, and calculations, with a focus on pipeline corrosion, flexible pipes, and subsea repair. Reliability-based models also provide a decision making tool for day-to-day use. *Subsea Pipeline Integrity and Risk Management* gives the engineer the power and knowledge to protect offshore pipeline investments safely and effectively.

- Includes material selection for linepipe, especially selection of standard carbon steel linepipe
- Covers assessment of various types of corrosion processes and definition of anti-corrosion design against internal as well as external corrosion
- Gives process and flow assurance for pipeline systems including pipeline integrity management

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