

Process Risk and Reliability Management: Operational Integrity Management

Ian Sutton

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In the last twenty years considerable progress has been made in process safety, particularly in regard to regulatory compliance. Many companies are now looking to go beyond mere compliance; they are expanding their process safety management (PSM) programs to improve performance not just in safety, but also in environmental compliance, quality control and overall profitability. Techniques and principles are illustrated with numerous examples from chemical plants, refineries, transportation, pipelines and offshore oil and gas.

This book helps executives, managers and technical professionals achieve not only their current PSM goals, but also to make the transition to a broader operational integrity strategy. The book focuses on the energy and process industries- from refineries, to pipelines, chemical plants, transportation, alternative energy and offshore facilities. The techniques described in the book can also be applied to a wide range of non-process industries.

The book is both thorough and practical. It discusses theoretical principles in a wide variety of areas such as management of change, risk analysis and incident investigation, and then goes on to show how these principles work in practice, either in the design office or in an opperating facility.

- Learn how to develop process safety, operational integrity and operational excellence programs
- Go beyond traditional hazards analysis and risk management programs to explore a company's entire range of procedures, processes and management issues
- Understand how to develop a culture of process safety and operational excellence that goes beyond simple rule complience



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Katrina Frey:

Spent a free time and energy to be fun activity to complete! A lot of people spent their down time with their family, or their own friends. Usually they accomplishing activity like watching television, gonna beach, or picnic within the park. They actually doing same every week. Do you feel it? Do you need to something different to fill your current free time/ holiday? May be reading a book could be option to fill your totally free time/ holiday. The first thing that you will ask may be what kinds of book that you should read. If you want to test look for book, may be the reserve untitled Process Risk and Reliability Management: Operational Integrity Management can be very good book to read. May be it can be best activity to you.

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