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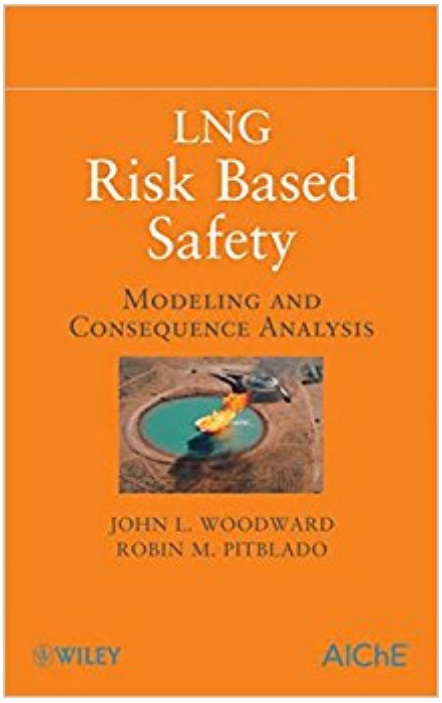
# LNG Risk Based Safety: Modeling And Consequence Analysis

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## Synopsis

Liquefied Natural Gas (LNG) is the only viable way to extract and transport natural gas from areas not serviceable by a pipeline, but it also poses safety risks. This book examines the safety concerns regarding LNG, and examines the debate between its advocates and its opponents. The text considers risks on the extraction, transportation, and maintenance of LNG; includes discussion of case studies and LNG-related accidents over the past half-century; and summerizes the findings of the Governmental Accountability Office's (GAO) survey of nineteen LNG experts from across North America and Europe.

## Book Information

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