Thermal Insulation Handbook

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thermal insulation handbook for the oil and gas industries addresses relative design materials procedures and standard installation necessities for various oil and gas infrastructure such as pipelines subsea equipment vessels and tanks with the continued increase in available natural gas ready to export especially lng and the definition of deepwater changing every year an understanding of thermal insulation is more critical than ever this one of a kind handbook helps oil and gas engineers ensure that their products are exporting safely and that the equipment s integrity is protected topics include design considerations and component selection including newer materials such as cellular glass methods to properly install the insulation

material and notable inspection and safety considerations in accordance with applicable us and international standards specifically designed for the oil and gas industry calculations to make sure that every scenario is considered and requirements for size composition and packaging are met effectively understand all appropriate new and existing insulation material properties as well as installation requirements gain practical knowledge on factors affecting insulation efficiency rules of thumb and links to real world case studies maximize flow assurance safely and economically with critical calculations provided

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problems in thermal design are encountered in a vast array of fields from manufacturing equipment to energy systems and consumer products to scientific aparatuses the tools to achieve the solutions to these problems lie within this handbook written for the non specialist this comprehensive resource addresses the use and control of thermal phenomena in both products and processes with contributions from leading experts in the field this book gives a foundation to the four principal facets of thermal design heat transfer analysis materials performance heating and cooling technology and instrumentation and control the focus is on providing practical thermal design and development guidance across the spectrum of problem analysis material applications equipment specification and sensor and control selection professional in thermal design heat transfer and mechanical engineering will find this handbook invaluable

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