

Technical Editor's Page

A goal of the JOURNAL OF ENERGY RESOURCES TECHNOLOGY is to publish Transactions papers that will provide a record of significant and original advances in mechanical engineering related to energy resources technology, offshore technology and ocean engineering. We wish to encourage papers written for the designer and developer as well as papers intended for the research specialist. The scope of activities we wish to cover is rather large as can be seen by the following descriptions of areas of interest.

Drilling engineering includes well control, tubulars and bits, drilling fluids, rigs and facilities, and new drilling technology. The associate editor for drilling is

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Production engineering is concerned with risers and pipelines, offshore structures, subsea production systems, oil and gas facilities, safety and environmental systems, sub-surface equipment and enhanced recovery. The associate editor for production is

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Arctic engineering includes ice mechanics, permafrost and arctic operations. The acting associate editor for arctic is

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Rock mechanics activities relate to fracturing and stimulation, drilling mechanics, and petroleum and in-situ mining. The associate editors for rock mechanics are

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Emerging energy technologies include in-situ technology for liquid and gaseous fuels, coal and geothermal energy; wind, solar, and ocean energy technologies; energy conservation and bio-energy technologies. The associate editor for these activities is

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Pipeline transportation technology is concerned with pipeline technology, machinery and plant dynamics, noise control, flow measurement, corrosion, storage and vapor conservation, and pipeline safety. The associate editor is

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Petroleum industry materials technology is concerned with welding, corrosion, cements, reinforced plastics and arctic materials applications. The associate editor is

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Petroleum equipment manufacturing technology is concerned with design and manufacturing technology, stress analysis techniques, and high-pressure equipment technology. The associate editor is

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Hydrocarbon processing technology is concerned with reliability and loss prevention, synthetic fuels and energy conservation. The associate editor is

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Our associate editor for Offshore Technology is

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