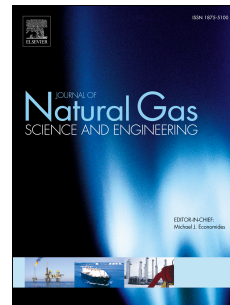


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during drilling with special emphasis on the real gas effects

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