

Gas Hydrates as a Problem for Oil and Gas Pipe Lines

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ABSTRACT

Gas hydrates are found at low temperature and high pressure condition which are available oil and gas flows through pipe lines. These hydrates can grow up to few meter and hence they block the flow of oil and gas the research is going on in the field of inventing low doses kinetic and as well as thermodynamic inhibitor which will helping in increasing in the induction time of gas hydrates and hence by the application of such a inhibitor oil and gas flow in the pipe line without the formation of gas hydrates.