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2005-2009 中国石油大学（北京） 本科

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论文著作：

[1] Mathematical Modeling of heat transfer and pressure drops in single- and dual-pipe horizontal well. ASME Journal of Thermal Science and Engineering Applications. 2016. (SCI/EI收录)

[2] Phase Equilibria of Confined Fluids in the Nanopores of Tight and Shale Rocks Considering the Effect of Capillary Pressure and Adsorption Film. Industrial & Engineering Chemistry Research. 2016. (SCI/EI收录)

[3] Study of the Confined Behavior of Hydrocarbons in Organic Nanopores by the Potential Theory. Fluid Phase Equilibria. 2016. (SCI/EI收录)

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[5] Polymer-Enhanced Foam Injection Process: An Improved-Oil-Recovery Technique for Light Oil Reservoirs after Polymer Flooding. Energy Sources, Part A: Recovery, Utilization, and Environmental Effects. 2016. (SCI/EI收录)

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[16] Phase Behavior of Hydrocarbon Mixtures in the Organic Nanopores of Unconventional Gas Condensate Reservoirs. URTeC-2460485-MS，Unconventional Resources Technology Conference. 2016.

[17] Phase behavior of multicomponent hydrocarbons in organic nanopores under the effects of capillary pressure and adsorption film. SPE-180237-MS, SPE Low Permeability Symposium. 2016.

[18] Polymer-Enhanced Foam (PEF) Injection Technique to Enhance the Oil Recovery for the Post Polymer-flooding Reservoir. SPE-180426-MS, SPE Western Reginal Meeting. 2016.

[19] An Empirical Correlation to Predict the SAGD Recovery Performance. SPE-176410-MS, SPE/IATMI Asia Pacific Oil & Gas Conference and Exhibition. 2015.

[20] The Thermal Recovery Methods and Technical Limits of Bohai Offshore Heavy Oil Reservoirs: A Case Study. OTC-26080-MS, Offshore Technology Conference Brazil. 2015.

在研项目：

[1]中国石油大学（北京）科研启动基金: 基于多因素耦合的非常规储层流体相态特征研究. 项目负责人

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[1]中国石油和化学工业联合会科学技术一等奖, 2013.

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