Accepted Manuscript

Experimental study and simulation of CO2 transfer processes in shale oil reservoir

Chaofan Zhu, Yajun Li, Qingmin Zhao, Houjian Gong, Qian Sang, Hongjun Zou, Mingzhe Dong

PII: S0166-5162(17)30982-5

DOI: doi:10.1016/j.coal.2018.03.002

Reference: COGEL 2982

To appear in: International Journal of Coal Geology

Received date: 21 November 2017

Revised date: 5 March 2018 Accepted date: 5 March 2018

Please cite this article as: Chaofan Zhu, Yajun Li, Qingmin Zhao, Houjian Gong, Qian Sang, Hongjun Zou, Mingzhe Dong, Experimental study and simulation of CO2 transfer processes in shale oil reservoir. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Cogel(2018), doi:10.1016/j.coal.2018.03.002

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

Experimental study and simulation of CO₂ transfer processes in shale oil reservoir

Chaofan Zhu^{a,b}, Yajun Li^{a,b,*}, Qingmin Zhao^b, Houjian Gong^a, Qian Sang^a, Hongjun Zou^a, Mingzhe Dong^{a,c,*}

^aSchool of Petroleum Engineering, China University of Petroleum (East China), Qingdao, China 266580

^bState Energy Center for Shale Oil Research and Development, Beijing, China 100083

^cDepartment of Chemical and Petroleum Engineering, University of Calgary, Calgary, AB, Canada T2N 1N4

*Corresponding author:

Yajun Li Tel: +86 151 5424 2268. Fax: 86-(832) 86981936; E-mail: yajunok@126.com

Mingzhe Dong Tel: +1 403 210 7642. Fax: 1-(403) 284-4852; E-mail: Mingzhe.dong@ucalgary.ca

Download English Version:

https://daneshyari.com/en/article/8123396

Download Persian Version:

https://daneshyari.com/article/8123396

Daneshyari.com