This is a License Agreement between Bicheng Yan ("You") and Society of Petroleum Engineers ("Society of Petroleum Engineers") provided by Copyright Clearance Center ("CCC"). The license consists of your order details, the terms and conditions provided by Society of Petroleum Engineers, and the payment terms and conditions.

All payments must be made in full to CCC. For payment instructions, please see information listed at the bottom of this form.

License Number 3131960890258
License date Apr 18, 2013
Licensed content publisher Society of Petroleum Engineers
Licensed content publication SPE Proceedings
Licensed content title Beyond Dual-Porosity Modeling for the Simulation of Complex Flow Mechanisms in Shale Reservoirs
Licensed content author B. Yan, Y. Wang, J.E. Killough, Texas AandM University
Licensed content date 2013
Type of Use Thesis/Dissertation
Requester type author of the original work
SPE member yes
SPE member number 3433444
Format print and electronic
Portion full article
Will you be translating? no
Distribution 20
Order reference number
Title of your thesis / dissertation A Novel Approach to Simulate the Multiple Flow Mechanisms and Porosities in Shale Gas Reservoirs
Expected completion date Jul 2013
Estimated size (number of pages) 50
Total 0.00 USD

Terms and Conditions

STANDARD TERMS AND CONDITIONS FOR REPRODUCTION OF MATERIAL

1. The Society of Petroleum Engineers, Inc. ("SPE") holds the copyright for this material. By clicking "accept" in connection with completing this licensing transaction, you agree that the following terms and conditions apply to this transaction (along with the Billing and Payment terms and conditions established by Copyright Clearance Center, Inc. ("CCC"), at
the time that you opened your RightsLink account and that are available at any time at.

2. SPE hereby grants to you a non-exclusive license to use this material. Licenses are for one-time use only with a maximum distribution equal to the number that you identified in the licensing process; any form of republication must be completed within six months from the date hereof (although copies prepared before then may be distributed thereafter); and any electronic posting is limited to the period identified in the licensing process.

3. You may not alter or modify the material in any manner (except that you may use, within the scope of the license granted, one or more excerpts from the copyrighted material, provided that the process of excerpting does not alter the meaning of the material or in any way reflect negatively on SPE or any writer of the material or their employer), nor may you translate the material into another language.

4. Total excerpts from the license material may not exceed thirty percent (30%) of the total text. Not more than five (5) excerpts, figures, tables, or images may be used from any given paper. Multiple permission requests may not be used to exceed these limits.

5. SPE reserves all rights not specifically granted in the combination of (i) the license details provided by you and accepted in the course of this licensing transaction, (ii) these terms and conditions and (iii) CCC’s Billing and Payment terms and conditions.

6. While you may exercise the rights licensed immediately upon issuance of the license at the end of the licensing process for the transaction, provided that you have disclosed complete and accurate details of your proposed use, no license is finally effective unless and until full payment is received from you (either by SPE or by CCC) as provided in CCC’s Billing and Payment terms and conditions. If full payment is not received on a timely basis, then any license preliminarily granted shall be deemed automatically revoked and shall be void as if never granted. Further, in the event that you breach any of these terms and conditions or any of CCC’s Billing and Payment terms and conditions, the license is automatically revoked and shall be void as if never granted. Use of materials as described in a revoked license, as well as any use of the materials beyond the scope of an unrevoked license, may constitute copyright infringement and SPE reserves the right to take any and all action to protect its copyright in the materials.

7. You must include the appropriate copyright and permission notice and disclaimer in connection with any reproduction of the licensed material. The copyright information is found on the front page of the paper immediately under the title and author. This statement will then be followed with the disclaimer, “Further reproduction prohibited without permission.” Examples: 1) Copyright 1990, Society of Petroleum Engineers Inc. Copyright 1990, SPE. Reproduced with permission of SPE. Further reproduction prohibited without permission. 2) Copyright 2010, IADC/SPE Drilling Conference and Exhibition Copyright 2010, IADC/SPE Drilling Conference and Exhibition. Reproduced with permission of SPE. Further reproduction prohibited without permission. 3) Copyright 2008, Offshore Technology Conference Copyright 2008, Offshore Technology Conference. Reproduced with permission of OTC. Further reproduction prohibited without permission. 4) Copyright 2005, International Petroleum Technology Conference Copyright 2005, International Petroleum Technology Conference. Reproduced with permission of IPTC. Further reproduction prohibited without permission. If for any reason, the copyright on the paper is missing or unclear, please follow Example 1 above, using SPE as the default copyright.
holder. SPE administers copyright for OTC, IPTC and other joint events on behalf of all parties in those events.

8. SPE makes no representations or warranties with respect to the licensed material and adopts on its own behalf the limitations and disclaimers established by CCC on its behalf in its Billing and Payment terms and conditions for this licensing transaction.

9. You hereby indemnify and agree to hold harmless SPE and CCC, and their respective officers, directors, employees and agents, from and against any and all claims arising out of your use of the licensed material other than as specifically authorized pursuant to this license.

10. This license is personal to you, but may be assigned or transferred by you to a business associate (or to your employer) if you give prompt written notice of the assignment or transfer to SPE. No such assignment or transfer shall relieve you of the obligation to pay the designated license fee on a timely basis (although payment by the identified assignee can fulfill your obligation).

11. This license may not be amended except in a writing signed by both parties (or, in the case of SPE, by CCC on SPE's behalf).

12. SPE hereby objects to any terms contained in any purchase order, acknowledgment, check endorsement or other writing prepared by you, which terms are inconsistent with these terms and conditions or CCC's Billing and Payment terms and conditions. These terms and conditions, together with CCC's Billing and Payment terms and conditions (which are incorporated herein), comprise the entire agreement between you and SPE (and CCC) concerning this licensing transaction. In the event of any conflict between your obligations established by these terms and conditions and those established by CCC's Billing and Payment terms and conditions, these terms and conditions shall control.

13. This Agreement shall be governed and interpreted by the laws of the State of Texas, United States of America. Regardless of the place of performance or otherwise, the Agreement, and all schedules, amendments, modifications, alterations, or supplements thereto, will be governed by the laws of the State of Texas, United States of America. If any provisions of the Agreement are unenforceable under applicable law, the remaining provisions shall continue in full force and effect.

Other Terms and Conditions: None

v1.1

If you would like to pay for this license now, please remit this license along with your payment made payable to "COPYRIGHT CLEARANCE CENTER" otherwise you will be invoiced within 48 hours of the license date. Payment should be in the form of a check or money order referencing your account number and this invoice number RLKN501002802.

Once you receive your invoice for this order, you may pay your invoice by credit card. Please follow instructions provided at that time.

Make Payment To:
Copyright Clearance Center
Dept 001
P.O. Box 843006
Boston, MA 02284-3006

For suggestions or comments regarding this order, contact RightsLink Customer Support: customercare@copyright.com or +1-877-622-5543 (toll free in the US) or +1-978-646-2777.

Gratis licenses (referencing $0 in the Total field) are free. Please retain this printable license for your reference. No payment is required.