Accepted Manuscript

Impact of initial ensembles on posterior distribution of ensemble-based assimilation methods

Saman Jahanbakhshi, Mahmoud Reza Pishvaie, Ramin Bozorgmehry Boozarjomehry

PII: S0920-4105(18)30597-7

DOI: 10.1016/j.petrol.2018.07.022

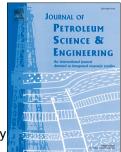
Reference: PETROL 5119

To appear in: Journal of Petroleum Science and Engineering

Received Date: 22 March 2016
Revised Date: 26 May 2018
Accepted Date: 7 July 2018

Please cite this article as: Jahanbakhshi, S., Pishvaie, M.R., Boozarjomehry, R.B., Impact of initial ensembles on posterior distribution of ensemble-based assimilation methods, *Journal of Petroleum Science and Engineering* (2018), doi: 10.1016/j.petrol.2018.07.022.

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.



Impact of initial ensembles on posterior distribution of ensemble-based	1
assimilation methods	2
	3
Saman Jahanbakhshi ^a , Mahmoud Reza Pishvaie ^b , Ramin Bozorgmehry Boozarjomehry ^c	4
^a PhD Candidate, Department of Chemical and Petroleum Engineering, Sharif University of	5
Technology. E-mail: samanjahanbakhshi@che.sharif.edu	6
^b (Corresponding Author) Professor, Department of Chemical and Petroleum Engineering, Sharif	7
University of Technology. Tel: (+9821) 6616 6429. Fax: (+9821) 6602 2853. Address: Department of	8
Chemical and Petroleum Engineering, Sharif University of Technology, Azadi Avenue, P.O. Box:	9
11365-11155 Tehran, Iran. E-mail: pishvaie@sharif.edu . Web-page: www.sina.sharif.ir/~pishvaie	10
^c Professor, Department of Chemical and Petroleum Engineering, Sharif University of Technology.	11
Tel: (+9821) 6616 6445. Fax: (+9821) 6602 2853. Address: Department of Chemical and Petroleum	12
Engineering, Sharif University of Technology, Azadi Avenue, P.O. Box: 11365-11155 Tehran, Iran.	13
E-mail: <u>brbozorg@sharif.edu</u> . Web-page: <u>www.sina.sharif.ir/~rbozorgmehry</u>	14
	15
	16
	17
	18
	19
	20
	21
	22
	23
	24
	25
	26

Download English Version:

https://daneshyari.com/en/article/8124290

Download Persian Version:

https://daneshyari.com/article/8124290

<u>Daneshyari.com</u>