

Accepted Manuscript

Pilot Points Method for Conditioning Multiple-Point Statistical Facies Simulation on Flow Data

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PII: S0309-1708(17)30744-3
DOI: [10.1016/j.advwatres.2018.01.021](https://doi.org/10.1016/j.advwatres.2018.01.021)
Reference: ADWR 3077



To appear in: *Advances in Water Resources*

Received date: 25 July 2017
Revised date: 18 January 2018
Accepted date: 22 January 2018

Please cite this article as: Wei Ma , Behnam Jafarpour , Pilot Points Method for Conditioning Multiple-Point Statistical Facies Simulation on Flow Data, *Advances in Water Resources* (2018), doi: [10.1016/j.advwatres.2018.01.021](https://doi.org/10.1016/j.advwatres.2018.01.021)

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Highlights

- A novel extension of pilot points for application with complex multiple-point statistical models
- A stochastic implementation of pilot points to enable uncertainty quantification
- Strategic placement of pilot points based on sensitivity information, prior covariance model, and
- dynamic flow data

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