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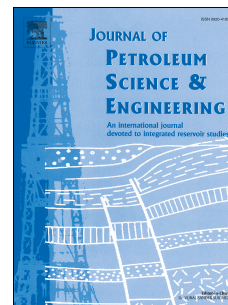
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## Field-Scale History Matching with Sparse Geologic Dictionaries

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### Running Title:

Field-Scale Sparse History Matching

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