Scientific Publications: P.K. Currie

Journal Articles

61 Q.P. Nguyen, P. K. Currie & P. Bouzanga
The effects of gas on the injectivity of particles in sandstone
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Analysis of the effect of residual oil on particle trapping during produced water reinjection using X-ray tomography
Accepted for publication in SPE Journal

59 Q.P. Nguyen, P.L.J. Zitha & P.K. Currie
Effect of capillary cross-flow on foam-induced fluid diversion in layered formations
Accepted for publication in SPE Journal

Injectivity decline under multiple particle capture mechanisms

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42  C. C. Obeta, A.H. de Zwart & P.K. Currie  
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