

Erratum to: Numerical modeling of fracking fluid migration through fault zones and fractures in the North German Basin

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In equation (3), ν was incorrectly defined. It should be kinematic viscosity, thus:

$$K = \frac{g}{12\nu} b^2$$

with:

K – hydraulic conductivity (m/s)
 g – gravitational acceleration (m/s²)
 ν – kinematic viscosity (m²/s)
 b – fracture aperture (m)

The online version of the original article can be found at <http://dx.doi.org/10.1007/s10040-016-1418-7>.

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