Corrigendum

Corrigendum to “On the Role of Thermal Stresses during Hydraulic Stimulation of Geothermal Reservoirs”

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In the article titled “On the Role of Thermal Stresses during Hydraulic Stimulation of Geothermal Reservoirs” [1], there was an error in the Theory section, which should be corrected as follows.

In Section 2.2, equation (7) should be corrected to

$$\begin{aligned}\overline{\sigma_n} &= \frac{\sigma_1 + \sigma_3 - 2p_f + 2\sigma_T}{2} + \frac{\sigma_1 - \sigma_3}{2} \cos(2\theta) \\ \tau &= \frac{\sigma_1 - \sigma_3}{2} \sin(2\theta).\end{aligned}\tag{7}$$

References

- [1] G. Jansen and S. A. Miller, “On the role of thermal stresses during hydraulic stimulation of geothermal reservoirs,” *Geofluids*, vol. 2017, Article ID 4653278, 15 pages, 2017.