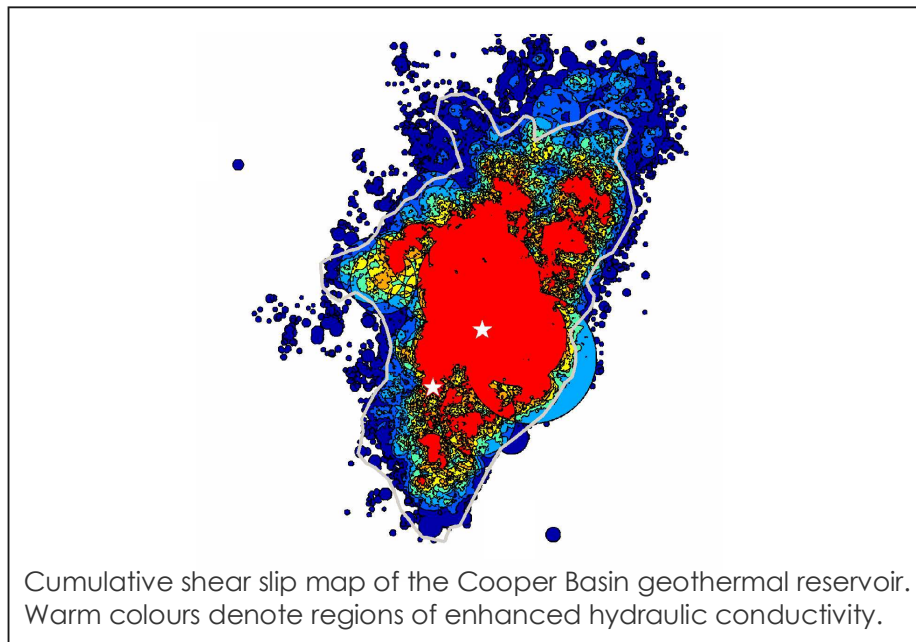


Research paper on seismo-mechanical processes in the Cooper Basin reservoir (Australia)

Q-con has published a peer-review paper titled "Investigation of Fault Mechanisms during Geothermal Reservoir Stimulation Experiments in the Cooper Basin (Australia)". The paper summarizes a number of research studies that Q-con performed on behalf of Geodynamics Ltd. The article presents

- an analysis of faulting mechanisms of the induced seismicity providing new insights into the mechanical behavior of the geothermal system,
- and the new shear-slip mapping technology relating seismic observations to in-situ hydraulic properties.



Visit the journal homepage <http://www.bssaonline.org/> for more information (article *Bull. Seism. Soc. Amer.*, **99** (1), 148-158).