

Jolokia seismic monitoring network commissioned (Cooper Basin, Australia)

Since 2005, Q-con is in charge of the microseismic monitoring for the Australian geothermal project developer Geodynamics Ltd.

In June 2008, Q-con has installed six additional seismic stations forming an inde-

pendent monitoring network around the Jolokia#1 geothermal well.

The Jolokia monitoring stations are equipped with a new type of high sensitivity downhole geophone, which Q-con has developed especially for geothermal reservoir monitoring.

The surface stations are designed for zero-maintenance operation under extreme climate conditions. Wireless data transfer of continuous seismogram recordings enables data processing and interpretation in "real-time".



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