

Rob Stacey, Senior Reservoir Engineer

With more than 13 years of geothermal-specific experience, Rob specializes in bringing pragmatic solutions to challenging problems using cutting-edge reservoir engineering techniques and modeling software. This combination of skills is applied to identify and mitigate geothermal resource risk. His specialties include: designing, conducting and analyzing the results of geothermal well tests; wellbore modeling; full-field numerical reservoir modeling (often coupled with wellbore modeling and pipelines); and economic modeling. He is adept at modeling Enhanced Geothermal Systems (EGS), closed-loop geothermal systems, thermal energy storage systems, and critical minerals present in geothermal brines, and is actively involved in projects that use geothermal power to produce green hydrogen.