

Dr. Morgan Ames, Reservoir Engineer

Morgan specializes in geothermal well test analysis, numerical reservoir simulation, reservoir tracer test analysis, fluid mechanics, multi-phase flow in porous media, and geothermal reserve estimation. He has a PhD in Energy Resources Engineering from Stanford University, an M.S. in Energy Resources Engineering from Stanford University, and a B.S. in Chemical Engineering from West Virginia University. Since joining GeothermEx as a Reservoir Engineer in 2017, Morgan has developed detailed numerical models of several geothermal fields in the United States and Indonesia. He has also analyzed well test data, calculated key well performance parameters, and estimated resource capacities for geothermal fields in the United States, Indonesia, Turkey, and Taiwan.