



Horsetooth Dam

Fort Collins, CO

Mueser Rutledge Consulting Engineers (MRCE) assisted the United States Bureau of Reclamation in evaluating a test program. Modification to the existing dam required a pore pressure reduction in clay core during construction. MRCE evaluated the best approach to reduce pore pressures within zone 1 clay core at Horsetooth Dam and then assisted the Bureau in delivering and interpreting test program to evaluate feasibility of this approach.