Morning greets the EPA Standard Mine RDRA Project
Standard Mine near Crested Butte, Colorado, Wildflower Capital of the USA
A successful project starts with thoughtful design
Standard Mine has a July-October construction season that required 3 mobilizations
Mining-Influenced Water (MIW) drainage provided management challenges
Design and Construction Schedule required concurrent work at multiple mine levels
Clean air ventilation conditions were an integral part of the Design Criteria.
Value Engineering & Constructability Reviews provided alternative designs & saved $
Geological baseline mapping guided preliminary mine roof support designs
Corrosion-resistant epoxy-cemented roof anchor design to achieve long service life
Mine Bulkhead (Plug) concrete formwork constructed at the most favorable location found
Local concrete batch plant provided pumped concrete into bulkhead formwork
Fair weather made the concrete pours easier
The Proverbial Light at the End of the Tunnel shines on a successful project