



## Steve Omer, PE, CWP, Project Engineer

Steve is a Class A Water & Wastewater Operator with over 15 years of experience in water and wastewater. Process expertise includes ion exchange, membrane filtration, reverse osmosis, and cyanide destruction methodologies. He has previous operations and maintenance experience for facilities ranging from 10 gpm to 5 MGD. Steve's current responsibilities include design, process optimization and I&C, hydraulic modeling, regulatory compliance and permitting, and preparation of engineering reports.

### Years Experience

- 15 years of experience

### Experience Highlights

- Water Treatment Facilities, Booster Stations, Storage Tanks, Pipelines, Hydraulic Modeling and Related Studies
- Feasibility Studies
- Water Conservation Planning
- Funding Acquisition Assistance
- Wastewater Treatment Facilities, Lift Stations, Collection Systems, Hydraulic Modeling and Related Studies

### Education

- B.S. Botany, Colorado State University, 1996
- B.S. Engineering-Physics, Fort Lewis College, 2011

### Licensing

- Professional Engineer Colorado 0051821
- Class A - CO Water Operator, License 22670
- Class A - CO Industrial Wastewater Operator, License 12877
- Class A - CO Wastewater Operator, License 18525

### SELECT WATER ENGINEERING EXPERIENCE

- Town of Estes Park Water Master Plan and Hydraulic Model of Distribution System
- Town of Bayfield Water Treatment Plant Expansion and Hydraulic Model of Distribution System
- City of Alamosa Water Treatment Plant Process Optimization
- Pagosa Area Water & Sanitation District Hatcher Water Treatment Plant
- City of Durango Water Treatment Plant Improvements
- Climax Molybdenum Henderson Mill Operations Water Treatment Plant Improvements
- Lumberton Mutual Domestic Water Consumer's Association Water Treatment Plant Improvements
- Hatcher Clearwell and GAC Contactor Project
- National Park Service - Mesa Verde National Park Waterline Replacement
- New Mexico State Parks Pine Water Treatment Improvements
- Prospect Mountain Water District Water Treatment Plant Improvements
- San Juan River Village Metro District Water Treatment Plant Improvements
- Town of Dillon Drinking Water Preliminary Engineering
- City of Alamosa Clearlogx Pilot Study
- Pine Brook Water District Flood Recovery Funding and Hydraulic Model of Distribution System
- Alpine Lakes Ranch Water Company Water System Improvements
- Hamilton Creek Water Treatment Plant Improvements

### SELECT WASTEWATER ENGINEERING EXPERIENCE

- Village of Taos Ski Valley Master Services for Wastewater Treatment Plant
- Pagosa Springs Sanitation District Wastewater Treatment Facility Miscellaneous Improvements and Hydraulic Model of Collection System
- Pagosa Area Water & Sanitation District Wastewater Treatment Facility Miscellaneous Improvements and Hydraulic Model of Collection System