

#### QUALIFIED

- 100% Guaranteed Service
- 50+ years experience
- Experts working with precious metals, industrial minerals, uranium, coal, potash and more...
- Extensive experience on successful mine related environmental projects
- We are fully bonded and insured
- Our staff is MSHA certified with an A+ safety rating
- Industry leader in response time utilizing personnel and required equipment

North American Mine Services (NAMS) started in 1964, since that time we have provided contract services to hundreds of satisfied clients in mineral exploration and mining industries. Our specialties are permitting, land work, GIS services, and providing professional technical personnel on a contract basis. We are based in Utah, but work throughout the western USA.

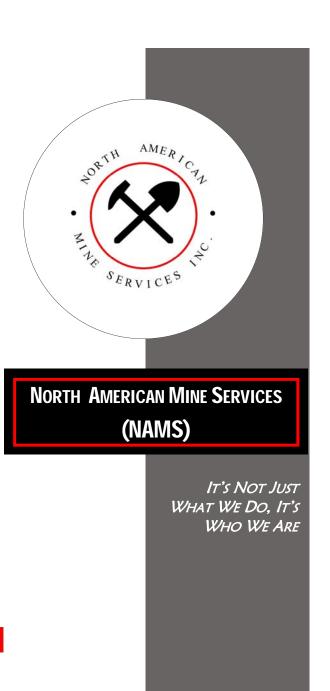
We can help you through the maze of rules and regulations to get an exploration or mining permit. We can research land and mineral status (Private, State, Federal, etc). We will acquire all the needed information and display it all in one place using CAD and GIS mapping software. We can hire the right people for the right job.

## www.namineservices.com

www.facebook.com/ NorthAmericanMineServices



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# SERVICES

#### **PROJECT MANAGEMENT**

- Literature Searches / Prospect Generation
- Land Owner Negotiations
- Data Compilation and Management
- Drafting / Reports
- Reclamation
- Surface and Underground Geologic Mapping
- GPS Surveying
- Environmental Sampling
- Drill Supervision / Core and Chip Logging

### Contracting

- Geologists
- Hydrogeologist
- Geologic Technicians

#### LAND STATUS RESEARCH

- Surface and Mineral Ownership
- Mining Claims
- Field Verification of Mining Claims
- Mapping / GIS / Reports

#### **DRILL SITE SUPERVISION**

- Core or Chip Logging
- Drill Supervision
- Sample Handling

# SERVICES

#### Permitting

- Exploration
- Small Mine
- Large Mine
- Notice of Intent (BLM/USDA)
- Plan of Operations (BLM/USDA)
- Air Quality
- Environmental Impact Statements
- Environmental Assessments
- Ground Water Discharge
- Conditional Use
- Annual Reporting and Audit

#### GEOLOGICAL

- Mine Modeling
- Mine Planning
- Geologic Mapping
- Drill Supervision and Sample Logging
- GPS Surveying
- Mineral Resource Evaluation

#### MAPPING

- GIS / CAD
- Claim Location Maps
- Digital Topographic Base Maps
- Report Illustrations
- Land Status Maps
- Geologic Maps and Cross Sections

# SERVICES

#### ENVIRONMENTAL

- Reclamation
- NEPA
- Environmental Assessment
- Right of Way
- Seeding and Soil Improvements
- Site Monitoring and Testing
- Soil Samples
- Stream Sediment Samples
- Rock Chip Samples
- Water Samples
- Sample Descriptions
- Sample Location Maps
- Chain of Custody
- Detailed Summery Reports
- Acid Rock Samples and Modeling

#### HYDROGEOLOGY

- Base Line Water Sampling
- Storm Water Management Plans
- Groundwater Characterization
- Groundwater Monitoring

## MINING CLAIM MAINTENANCE

- BLM Maintenance Fee Management
- County Filing