

Job Description

Position Title: Mine Geologist

Reports To: Sr. Mine Engineer

Location: Pinson Mine, 30 miles north east of Winnemucca, NV

THE PROJECT

Atna recently acquired full interest in the **Pinson gold property** located near Winnemucca in Humboldt County, Nevada. The principal focus at Pinson is the development of high grade, refractory, feeder zone mineralization by underground mining methods. Ore's will be shipped to third party processing and refining facilities. Total mineral resources containing over 2.0 million ounces of gold have been delineated. The goal will be to move this property rapidly into production to produce between 50,000 and 100,000 ounces of gold per annum.

Position Description:

The position will be responsible day to day activities management of the underground mine ore control activities, geologic interpretation, production infill drilling, and delivering production data & reports. Emphasis will be on ore grade control, minimizing of dilution, sorting of ore types and tracking ore stockpile quantities and quality. The incumbent will also be responsible for resource modeling and resource estimates and assist in short and long term mine planning. In addition, responsibilities include overseeing geotechnical data collection and assist in ground control design and procedures for underground mine development and production stopes. All the while ensuring a strong commitment to safety and environmental compliance.

Job Qualifications:

- BS Degree in Geology, Geologic Engineering or equivalent.
- Minimum 5 years experience in underground hard rock mining
- Minimum of 2 years on site experience in narrow vein mining & back filling
- Experience in underhand cut and fill stoping methods
- Experience in geotechnical mapping, rock mechanics, ground control techniques, related analysis and design
- Proficient in resource modeling & designing of UG mine development
- Capable of utilizing latest computer & software technologies such as Microsoft office products, CAD software, and mining programs such as Vulcan, Surpac, MineSite, Gemcom or Dataminec.
- Supervisory experience with both technical and non technical personnel

Job Requirements:

- Ability to operate a motor vehicle in the performance of assigned duties
- Ability to manage contractors & consultants
- Optimize the extraction of mineralized zones and minimize dilution

- Supervise other mine engineers, geologist and surveyors
- Conduct resource modeling and resource estimates
- Assist in design of underground mine development and production stopes
- Assist in mine planning activities for both short term and long term
- Responsible for coordinating ore control activities, sorting of ore types and tracking ore stockpile quantities and quality with mine operations
- Responsible for preparation of daily, monthly and yearly production reports
- Prepare clearly written monthly reports and other documentation on required frequencies.
- Prepare capital and operating cost estimates
- Develop and manage budgets
- Maintain constructive and effective working relationships with Pinson employees, contractors and consultants.
- Ability to multi-task and prioritize time, work, and resources.
- Other tasks as required in support of company objectives

Inquiries should be directed to Douglas Stewart, Chief Operating Officer of Atna Resources Ltd.
303-278-8464 Ext. 141 dstewart@atna.com