



## **NORD RESOURCES CORPORATION-JOHNSON CAMP MINE**

**P.O. BOX 384-3048 NORTH SEVEN DASH ROAD DRAGOON, AZ 85609**

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**Area:** Technical Services  
**Position:** Chemist  
**Reports to:** Mine Manager  
**Employment status:** Exempt

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### **Description**

Under general supervision, provides technical advice and guidance in laboratory testing and analysis at assigned site.

- Responsible for the overall performance of on-site laboratory procedures and lab assistants in processing chemical analyses for the mine
- Performs routine and non-routine chemical and/or metallurgical analysis of process samples or final products using wet chemistry and instrumental analytical techniques, and report findings.
- Maintains laboratory instrumentation and equipment.
- Reviews and recommends new or enhanced laboratory equipment or protocols.
- Reports quality control/quality analysis issues and makes recommendations to Mine Manager for corrections.
- Evaluates and administers contracts with vendors for the provision of services on equipment.
- Maintains current working knowledge of applicable Federal, State and local regulations.
- May contribute to new analysis method development.
- Performs other duties as required.

### **Qualifications**

- High School Diploma or GED
- Bachelor's degree in Chemistry or closely related field.
- Three (3) years experience in an area or areas relevant to the assignment.
- Knowledge of the principles and methods used in complex chemical, laboratory and quality assurance analyses.
- Able to research and analyze information of considerable difficulty and draw valid conclusions.
- Ability to develop and maintain awareness of occupational hazards and safety precautions. Skilled in following safety practices and recognizing hazards.
- Skilled in the proper handling and analysis of hazardous chemicals.
- Ability to communicate effectively, both orally and in writing.

### **Criteria/Conditions**

- Work is in a mine plant setting, which may include exposure to extremes in temperature and humidity, moving mechanical parts, risk of electrical shock, toxic chemicals, explosives, fumes or airborne particles.
- While performing the duties of this job, the employee is regularly required to stand, sit, demonstrate manual dexterity, climb stairs and ladders, work on elevated platforms, talk, hear and see.
- Occasionally may be required to lift moderately heavy objects (up to 40 pounds) during the course of a workday.
- Personal protective equipment is required when performing work in a mine, outdoor, or manufacturing plant environment, including hard hat, hearing protection, safety glasses, safety footwear, and as needed respirator, rubber steel toe boots, protective clothing, gloves and any other protective clothing, gloves and any other protective equipment as required.
- Nord Resources Corporation promotes a drug/alcohol free work environment through the use of mandatory pre-employment drug testing and on-going random drug testing as per applicable State Laws.