

POSITION:	Process Plant Maintenance Electrician
DEPARTMENT:	Process
LOCATION:	Brawley, CA
REPORTING TO:	Process Manager
COMPENSATION:	Market competitive and experience dependent
APPLY TO:	careers@equinoxgold.com with subject line "Mesquite - Process"
DEADLINE:	November 30, 2018

EQUINOX GOLD CORP.

Equinox Gold has a multi-million-ounce gold reserve base and a strong production growth profile from three wholly-owned gold mines. Equinox Gold's strategy is to become a diversified mid-tier gold producer within the next three years. The Company is delivering on that strategy, growing from a single-asset developer to a gold producer in just two years, and is on track to have three mines in production by mid-2020. The Company is in production at its Mesquite Mine in California, its Aurizona Mine in Brazil is on track to achieve commercial production around the end of Q1-2019, and its Castle Mountain Mine in California is expected to commence Stage 1 operations in early 2020.

POSITION OBJECTIVES

The Process Plant Maintenance Manager is responsible for electrical/instrumentation craft performing at or above a journeyman level including but not limited to removal, repair and installation of electrical components, electrical systems analysis and diagnosis, advanced troubleshooting and systems/process optimization. Employee may mentor or train other electrical employees. Employee will work under minimal supervision where the primary objective is safe production and operations.

KEY PERFORMANCE OBJECTIVES

- Removal, repair and installation of electrical components, electrical systems, analysis and diagnosis, advanced troubleshooting and systems/process optimization
- May mentor or train other electrical workers
- Safe completion of routine and non-routine repairs and construction
- Perform preventative maintenance, installation, repair and troubleshooting of industrial electrical and/or instrumentation equipment (i.e. substations, power distribution systems, switchgear motors, motor controls, systems and components, process controls, instrumentation and pneumatic equipment)
- Must have strong knowledge of the maintenance and troubleshooting of AC/DC drives, PLC's, overhead cranes, management control systems, calibration of field transmitters/transducers and weigh scales, and low and medium voltage equipment
- Ability to perform installations and renovations compliant with regulatory agency standards
- Follow Standard Operating Procedures and work area instructions, participate in safety and environmental activities, use plant and equipment correctly at all times
- Safely move/maneuver large equipment in close proximity to other equipment, persons and physical structures without endangering themselves or others due to vision (20/40 corrected both eyes) or hearing (vocal and mechanical warnings) deficiencies
- Additional responsibilities and duties may be assigned according to business needs, including non-electrical tasks

MINIMUM EDUCATION OR SUBSTITUTED EXPERIENCE

- High School Diploma or GED

MINIMUM EXPERIENCE REQUIRED

- Experience in troubleshooting, maintenance and repair of electrical circuits and connected equipment. This includes the ability to read, understand and apply information from technical manuals, prints, and schematics for trouble shooting and repair

SKILLS

- Experience with PLC, working with low and medium voltages
- Experience with AC and/or DC controls instrumentation devices, diagnostic electrical test equipment
- HVAC experience

EQUIPMENT

- Drills, grinders, hand tools, diagnostic equipment, hoisting mechanisms, fork lifts, hydraulic jacks, pickup trucks, bucket truck, man lift scissor lift