



Fire Assay Technician

 **Location:** True North Mine, Bissett, Manitoba (Camp-Based)

 **Job Type:** Full-Time

 **Company:** 1911 Gold Corporation

 **Schedule:** 14 Days On/ 14 Days off

 **Work Location Note:** This position is based at the True North Mine site. Camp accommodations and meals are provided during scheduled work rotations.

Position Overview

1911 Gold Corporation is seeking a skilled and detail-oriented **Fire Assay Technician** who will be responsible for conducting analysis of mine, mill and geological samples by fusion to produce accurate and timely results. This individual will operate fusion equipment and ensure all required calibration records are maintained accurately while maintaining a strong focus on safety, quality, and housekeeping.

Key Responsibilities

- Perform all stages of the fire assay process, including sample verification, weighing, flux preparation, fusion, cupellation, and final gravimetric or instrumental finish.
- Prepare crucibles, cupels, trays, and related materials in accordance with standard operating procedures.
- Carry out routine equipment maintenance under direction of supervisor.
- Accurately record sample information, batch details, quality control data, and results in worksheets, logs, or laboratory information systems.
- Run and monitor quality control materials such as blanks, standards, duplicates, and check samples, and escalate out-of-control results in accordance with laboratory procedures.
- Communicate turnaround issues, sample anomalies, equipment concerns, and safety hazards promptly to supervision.

- Support continuous improvement efforts related to productivity, quality, housekeeping, and laboratory best practices.
- Perform all other duties as assigned.

Required Experience & Skill Set

- High school diploma or equivalent required
- Previous laboratory or fire assay experience is preferred; equivalent hands-on experience in a production laboratory environment is an asset.
- Knowledge of fire assay principles, including fluxing, fusion, cupellation, and precious metals determination.
- Ability to follow written procedures, perform repetitive tasks with precision, and maintain strong attention to detail.
- Basic computer skills for data entry, recordkeeping, and use of laboratory systems.
- Strong organizational, communication, and teamwork skills.
- Commitment to safe work practices and compliance with laboratory quality systems.

Perks & Benefits

Work-Life Balance

- 14 days on / 14 days off rotation.
- Camp accommodations and meals provided during scheduled rotations, as applicable.

Competitive Compensation

- Competitive salary based on experience.
- Vacation and benefits package.

Career Development

- Opportunity to support operations in a growing mining environment.
- Work alongside a variety of experienced mining professionals.

Equity, Diversity & Inclusion

1911 Gold Corporation is committed to fostering an inclusive, respectful, and diverse workplace. Accommodations are available upon request throughout the recruitment process.

Email resume and cover letter to: careers@1911Gold.com