

Sunshine Oilsands Ltd.
Job Description



POSITION: Electrical & Instrumentation Consultant

Sunshine is a Calgary based public corporation, listed on the Hong Kong Stock Exchange since March 1, 2012. The Company is focused on the development of its significant holdings of oil sands leases in the Athabasca oil sands region. Sunshine owns interests in oil sands and petroleum and natural gas leases in the Athabasca region of Alberta. The Company is currently focused on executing milestone undertakings in the West Ells project area. West Ells has an initial production target rate of 5,000 barrels per day

This is a full time, contract position, based out of Sunshine Oilsands Ltd.'s West Ells Field Office. The schedule is 14 days on/14 days off.

JOB DUTIES AND RESPONSIBILITIES:

The incumbent will report to the Senior Reliability Engineers. The Maintenance Instrumentation & Electrical Technician is responsible for all aspects of maintenance and repair of instrumentation & Electrical equipment to ensure both short and long term safe, reliable and cost effective production in accordance with company policies and relevant government standards and codes.

Responsibilities of this role include, but are not limited to:

- Troubleshoot, repair, test and maintain instrumentation and electrical equipment in a safe and efficient manner;
- Work from blueprints, drawings, layouts or other specifications; locate and diagnose trouble in the electrical system or equipment;
- Perform scheduled preventive maintenance work, read and interpret blueprints;
- Ensure that all work done complies with the Sunshine's Sustainable Development Requirements;
- Identify and develop maintenance procedures and spare parts lists;
- Provide support to the Control and Automation systems and electrical systems as required;
- Support troubleshooting and equipment failure root cause investigations;
- Provide input to maintenance plans and scheduled turnarounds/shut downs;
- Ensure consistent application and compliance of Oilsands' technical standards, industry standards, and electrical LOTO procedure;
- Work with operators, other tradespeople and vendors to provide E&I expertise;
- Respond to emergency E&I events; *and*
- Other duties as assigned.

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REQUIRED EXPERIENCE AND SKILL SET:

- Must have journeyman dual tickets, Electrician and Instrument trade certificate;
- Minimum 8 years' Experience in maintenance and troubleshooting instrumentation & electrical and process control equipment within a large industrial setting;
- Experience with DeltaV BPCS would be considered an asset;
- Knowledge of maintenance practices, performance measures, maintenance systems and scheduling tools and techniques;
- Strong analytical and decision-making abilities in resolving technical problems;
- Thorough understanding of electrical systems and components, associated standards and electrical safety;
- The ability to work safely and independently and lead or take initiative on most jobs as well as being able to work well in a team oriented environment;
- In depth knowledge of Canadian Electrical Code, and applicable legislative requirements;
- Knowledge of methods, materials, tools and equipment in the maintenance of SAGD operating facility;
- Valid driver license and clean abstract required;
- Current confined space entry, First Aid, WHMIS, H2S, fall protection, CSTS-09 and OSSA certifications;
- Ability to work with minimal supervision; *and*
- Must be legally permitted to work in Canada.

Sunshine offers a competitive compensation program. If you are seeking a rewarding opportunity in a dynamic work environment, please email your resume to careers@sunshineoilsands.com. Please include the position you are applying for in the subject line of your email. We thank all applicants for their interest in Sunshine; however, only those selected for an interview will be contacted. Visit our website for more information about Sunshine at www.sunshineoilsands.com. No search firms or telephone calls please.