## CREATIVENERGY

## Creative Energy – 2nd Class Power Engineer

Creative Energy is a growing, stable Vancouver-based district energy utility. We are accepting applications from Power Engineers seeking full-time employment that have obtained a minimum standing of Power Engineer Second Class. Responsibilities include: operation and maintenance of Creative Energy's distribution network, boiler plant operations, steam and hot water, and other related duties. Creative Energy has a comprehensive benefits package and is located one block from the SkyTrain in downtown Vancouver. Our company website is live and can be found at <u>www.creative.energy</u>.

Job Description:

## <u>RELIEF SHIFT ENGINEER - 2<sup>nd</sup> Class – Permanent (\$47.46 per hour)</u>

Under the overall supervision of the Chief Engineer and/or Assistant Chief Engineer be responsible for the safe and efficient operation, maintenance and repair of the steam boilers and all auxiliary equipment in the boiler plant in carrying out the following duties:

- 1. The primary responsibility of the Relief Shift Engineer 2<sup>nd</sup> Class, is to provide relief for the vacation and banked time off of the Plant Shift Engineers, Assistant Engineer and Service Engineers, in lieu of shift coverage, maintenance duties will be scheduled for a regular averaging 38 hour work week.
- 2. Start and stop boilers firing on gas or oil as required;
- 3. Daily test water samples from all boilers, add chemicals and adjust blowdown to maintain recommended concentration. Compile chemical log data sheets;
- 4. Record operation conditions, temperatures, pressures, fuel flow, steam flow, etc., in plant log books;
- 5. Service combustion controls, flame safeguard systems, flow meters, pneumatic controls, level indicators, oxygen recorded, etc.;
- 6. Routine lubrication and maintenance of equipment, drain off water from air receiver, check operation of steam traps, etc.;

CREATIVE ENERGY VANCOUVER PLATFORMS INC.



- 7. Maintain diesel emergency generator in good order, test periodically to schedule;
- 8. Schedule operation of pumps and equipment to load requirements;
- 9. Receive building or distribution line trouble calls and expedite as possible to minimize service faults and customer inconvenience;
- 10. Receive deliveries of materials; and
- 11. Other duties as required for the safety, improvement and day-to-day operation of the plant and distribution system.

Candidates with experience as a Second and who also possess other trade credentials will be given preference.

Candidates are requested to please forward a covering letter and resume to: <u>info@creative.energy</u>, or Creative Energy, Suite 1, 720 Beatty Street, Vancouver, B.C. V6B 2M1, or fax to 604-688-2213, or apply directly to our website.