



Sentinel Peak Resources LLC

POSITION DESCRIPTION

TITLE: Cogen Operator

BASIC PURPOSE OF POSITION:

Responsible for the operation of the Cogen Plants, Gas Turbines and Heat Recovery Steam Generators, working a 12 hour rotating shift schedule, to ensure maximum production quantity and quality, while supporting the policies, goals and objectives of the Company.

ESSENTIAL DUTIES AND RESPONSIBILITIES:

- Makes daily inspections of Cogen facilities and equipment to identify operating conditions, potential malfunctions and report any irregularities to plant Supervisor.
- Maintain daily logs of operation, maintenance, safety activities, including test results, instrument readings, and details of equipment malfunctions and maintenance work.
- Check all Turbine and WHRB operating parameters and enter data into daily log sheets and tablets.
- Adjust equipment, as required, for maintaining safe and efficient operation of the facility.
- Assist in scheduling of outages, work planning and spare parts procurement and inventory.
- Assist in scheduled and forced outage maintenance work as needed.
- Perform and assist other crafts and contractors repairing and maintaining plant equipment and systems; fuel gas, soft water, electrical, ammonia, Turbine and Boiler inspection and scheduled maintenance.
- Work with management team to identify, analyze and justify plant and equipment modifications and capital expenditures to reduce cost, improve reliability, production, efficiency and availability.
- Comply with all Company and facility environmental, health and safety policies and procedures.
- Identify hazards and/or unsafe conditions or work practices; notify supervisor and take action to correct as required.
- Be available for unscheduled overtime outside normal hours for emergency call in.
- Perform other related duties as required or assigned.

POSITION SPECIFICATIONS:

- High School Diploma or GED equivalent required.
- A minimum of 3 years operational experience in the Oil and Gas industry.
- Mechanical experience with and knowledge of above-mentioned equipment.
- Ability to use a PC.
- Working knowledge of the Maximo Program.
- Environmental Safety and General Safety Training is required.

PHYSICAL REQUIREMENTS:

The position requires manual dexterity to handle documents and operate office equipment such as fax machines, copiers, printers, shredders and computers. Also required is performing repetitive motions, and extended periods of sitting, standing and walking for varying lengths of time. The position requires interacting and communicating professionally with others via speaking, hearing and writing, learning new tasks, processes and concepts, thinking to solve problems, concentrating on required tasks, distinguishing color and depth perception and reading data, figures, electronic and hard copy documents.

The position requires frequent stooping, bending, squatting, crawling, crouching, pushing, reaching, pulling, lifting, grasping, fingering, reaching over the shoulders and below the waist, carrying of up to 75 lbs. while walking, lifting up to 95 lbs. to waist level and lifting up to 65 lbs. over shoulder level, the continuous use of both hands, arms, and feet and the manual dexterity to operate heavy and light tools, equipment, and materials.

The position requires walking or traversing over and across uneven terrain, accessing of areas outdoors and on or around equipment, over or around obstacles or structures such as pipes, low rails and walls, stooping or bending to reach certain locations, climbing stairs or ladders, and exposure to outside weather conditions.

The position requires wearing personal protection equipment such as gloves, gas mask, suits, etc. with an average weight of 10-25 pounds

DISCLAIMER:

The position description has been designed to indicate the general nature and level of work performed by employees within this classification. The essential duties, responsibilities and physical requirements above describe those functions that are essential to the performance of this job. The above description does not include all of the duties and responsibilities assigned to this position. Employees holding this position will be required to perform any other job-related duties as requested by management.

An Equal Opportunity Employer: race, color, religion, national origin, citizenship status, sex, sexual orientation, gender identity, age, genetic information, disability, Veteran status or any other characteristic protected by federal, state or local law.