

AUSTIN RANDALL

[REDACTED]
[REDACTED]
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SUMMARY

Experienced and dependable general worker with a proven track record of efficiently completing tasks in various settings. Skilled in manual labor, equipment operation, and maintaining a clean and organized workspace. Safety-conscious with a strong work ethic and the ability to adapt to different environments. Ready to contribute to a dynamic team and make a positive impact.

SKILLS

- Process monitoring
- Equipment operation
- Troubleshooting systems
- Emergency response
- Problem solving
- Attention to detail
- Effective communication
- Analytical thinking
- Instrumentation calibration
- Plant operations
- Hazardous material handling
- Product sampling
- Multitasking
- Loading and unloading
- Reliability

EXPERIENCE

AIR PRODUCTS

Paramount, California

Refinery Operator

09/2016 to Current

- Monitored gauges, indicators and computer displays in order to verify specified operating conditions.
- Removed oil spills and performed general cleaning duties to keep units tidy and safe.
- Identified process abnormalities and took corrective action when necessary.
- Performed daily visual inspections of the entire refinery, including tanks and piping systems.
- Ensured compliance with safety procedures while performing job duties.
- Investigated causes of breakdowns or shutdowns that occurred during shift operations.
- Worked closely with engineers to analyze data related to refining processes.
- Adjusted process parameters such as temperatures, pressures, flows, levels and compositions to ensure optimal operation.
- Completed preventative maintenance tasks for machinery and scheduled large-scale repairs.
- Operated valves to regulate flow of materials through process equipment such as pumps, compressors, exchangers, heaters, coolers, and reactors.
- Maintained accurate records of all activities performed during shift operations.
- Analyzed samples for quality control purposes using laboratory instruments such as gas chromatographs or spectrometers.
- Conducted regular tests on products to determine levels of acidity or alkalinity.
- Managed inventory and supplies to ensure materials were available when needed.
- Operated equipment and machinery according to safety guidelines.
- Demonstrated strong problem-solving skills, resolving issues efficiently and effectively.
- Updated and maintained databases with current information.
- Conducted routine inspections of boilers and associated equipment to identify potential maintenance issues.
- Troubleshooted mechanical failures on boilers and related equipment as needed.
- Inspected boilers, pumps, valves to ensure safe working conditions at all times.
- Responded quickly to emergency situations involving the boilers or related systems.
- Adjusted combustion settings on gas-fired boilers as needed for optimal performance.
- Conducted regular inspections on boilers, pumps, fans, motors, filters, belts to ensure proper operation.
- Adjusted controls on boilers according to manufacturer's instructions or local codes.
- Monitored, adjusted, and maintained chemical feed systems for pH control, chlorine disinfection, and sludge conditioning.
- Performed daily inspections of the facility and equipment to ensure proper operation.
- Assisted in safe unloading and storage of chemicals.

- Assisted with plant start-up or shut down procedures in accordance with established protocols.
- Prepared field reports and performed process control analysis and verified compliance with local, state and federal operating regulations.
- Developed sampling plans for monitoring effluent discharge from the treatment plant into receiving waters.
- Completed day-to-day duties accurately and efficiently.

TOTAL WESTERN INC.

Paramount, CA

Pipefitter

02/2014 to 09/2016

- Managed movement of materials and equipment to different job sites.
- Modified piping systems with task-specific tools to complete preventive maintenance.
- Troubleshoot malfunctioning systems by diagnosing issues with components such as valves or pumps.
- Observed safe work rules and utilized fall protection and PPE.
- Using blueprints, laid out scale drawings of pipe systems and supports.
- Filled pipes with water or air, observing pressure gauges, and pipes to troubleshoot and locate leaks.
- Fabricated and positioned screw pipe, socket weld pipe, and stainless steel tubing.
- Measure, cut, thread, groove, bend and install piping according to specifications.
- Cut or threaded pipes to blueprint or drawing specifications.

EDUCATION AND TRAINING

HIGH SCHOOL DIPLOMA

Southern Oregon University, Ashland, OR

06/2010

REFERENCES

References available upon request.