

Victor Ramos

Power Plant Operator

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SUMMARY

Power plant operator with 6 years at natural gas combined cycle plants, qualified on control room, gas turbines, steam turbine and HRSG watch stations. Runs startups and load changes on the DCS, checks water chemistry and handles switching and tagging. Works independently on night shifts and keeps a clean safety record.

EDUCATION

Associate in Applied Science

05/2018

Tulsa Community College
Industrial Technology

Tulsa, OK

EXPERIENCE

Power Plant Operator

03/2022 - Present

Arkansas River Energy Center

Tulsa, OK

2-on-1 combined cycle plant rated at 780 MW.

- Operate the DCS for **780** MW of combined cycle output, handling 150+ starts and load swings a year.
- Monitor gas turbines, the steam turbine and both HRSGs, and correct alarms before they trip a unit.
- Analyze boiler water chemistry 3 times a shift and adjust chemical feed to stay inside limits.
- Write switching and tagging orders for maintenance, with 400+ clearances issued and no errors.

Auxiliary Operator

08/2019 - 02/2022

Green Country Power Station

Broken Arrow, OK

Gas-fired peaking and combined cycle plant.

- Completed rounds and readings on pumps, fans, cooling towers and the water treatment plant every 4 hours.
- Ran the demineralizer system and regenerated resin beds to supply 300 gallons per minute of makeup water.
- Prepared equipment for maintenance using lockout/tagout and verified zero energy on 200+ jobs.
- Qualified on 4 watch stations in 18 months and trained 2 new auxiliary operators.

Maintenance Helper

06/2018 - 07/2019

Tulsa Industrial Services

Tulsa, OK

Contract maintenance crew at refineries and power plants.

- Supported millwrights on 3 turbine outages, rigging parts and cleaning components for inspection.
- Inventoried 1,500 tools and parts for outage kits and tracked every item checked out.
- Operated a forklift and boom lift on 2 outages after passing site equipment training.

SKILLS

Combined Cycle Operations • Gas Turbines • Steam Turbine • HRSG • DCS • Water Chemistry
Switching and Tagging • Lockout/Tagout • Rounds and Readings • Work Independently

CERTIFICATES

NERC System Operator Certification (Transmission Operator)

North American Electric Reliability Corporation

09/2023

OSHA 10-Hour General Industry

Tulsa Community College

03/2018