

# Wash Plant Control Room Operator

FCI Sand Operations · Pleasanton, TX · Eagle Ford Basin

**Reports To:** Wash Plant Manager

**Status:** Full-Time, Hourly

**Location:** On-Site — Pleasanton, TX

## About the Role

The Wash Plant Control Room Operator (CRO) is responsible for monitoring and controlling wet processing operations from the control room — managing plant startup and shutdown sequences, adjusting process variables to maintain throughput and product quality, and communicating with field personnel to respond to process upsets or equipment issues.

## Key Responsibilities

- Operate wash plant control system (PLC/SCADA or equivalent) to start up, run, and shut down wet processing equipment safely
- Monitor process variables including feed rates, pump pressures, cyclone underflow, screen efficiencies, and sump levels — adjusting setpoints to maintain on-spec, on-rate production
- Communicate with field utility personnel and the supervisor to direct equipment adjustments and respond to upsets
- Record and log process data, production volumes, and equipment status throughout the shift
- Identify and report abnormal conditions, alarms, and equipment failures promptly
- Assist in troubleshooting process upsets in coordination with the supervisor and maintenance
- Follow all startup/shutdown checklists and standard operating procedures
- Maintain cleanliness and organization of the control room
- Support training of new CRO personnel as directed

## Qualifications

- 2+ years of control room or process operations experience in frac sand, aggregates, or mineral processing preferred
- Basic understanding of wet plant process flow (screening, hydrocyclones, dewatering, pumping systems)
- Ability to interpret process instrumentation displays and respond appropriately to alarms
- Strong attention to detail and ability to maintain situational awareness across multiple process streams
- MSHA Part 46 awareness or willingness to complete training
- Ability to work rotating shifts including nights and weekends

## What Sets This Role Apart

You are the eyes and hands of the wash plant during every shift — the operator who keeps the process dialed in and communicates what the plant needs to run well.