

## INDUSTRIAL QC PROCESS CONTROLS | TURNAROUND STRATEGIST

- ▶ Highly experienced industrial plant quality control supervisor and turnaround specialist with a career history of leading productivity and quality improvement processes that support highly precise industrial operations for the manufacture of specialized commercial products. Strong project leadership and equipment rotation expertise focused on QA/QC, maintaining stringent safety standards, planning, scheduling, and streamlining all available resources that positively impact bottom line performance.
- ▶ Actively seeking greater challenges in leadership, quality control, increased productivity, and cost containment within an industrial plant operation utilizing expansion of P6 knowledge, career history of field experience, and highly analytical “do it right the first time” mindset.
- ▶ **TECHNOLOGY:** MS Office, SAP, MS Project

### STRATEGIES



Vendor Collaboration  
Create Work Packages  
Manpower/Equip Needs  
Daily Maintenance  
Walk Down Work Plan  
Estimate Resources

### OPERATIONS



QC Planning/Scheduling  
Daily Maintenance  
Cost Containment  
Skilled in Problem Resolution  
Safety First & Foremost  
Quality Job Planning

### PROJECT/PROCESS LEADERSHIP



Personal Field Expertise  
Project Management  
Turnaround Field Planning  
Plant Maintenance  
Refinery Turnaround  
Staff Recruitment

## CAREER HISTORY

### 2016: Company Name, City, ST– Planner/Supervisor

- Leveraged career history of industrial operations planning and leadership to provide industrial contract turnaround services and effective safety standards for CITGO refinery located in Corpus Christi, TX.
- Developed effective turnaround strategies that mitigated piping issues and resolved a list of projects that successfully reworked processes for existing budget and time constraints.
- Identified job scope, and impact and devised processes that reworked each job needed to resolve production issues; provided capital and maintenance packages that included work plans, manpower/equipment needs assessment, and created BOM's as needed.

### 2014 to 2016: Company Name, City, ST – Field/Plant Maintenance Superintendent

- Served as plant maintenance superintendent and as Field Superintendent for Ineos Bio for different projects.
- Collaborated with reliability engineers to develop work/safety procedures and routine preventive maintenance on rotating valves for this bio energy fuel company.
- Collaborated with vendors to develop a work package that kept equipment maintained for longer periods of time.
- As Plant Maintenance Superintendent oversaw daily operations for 20+ personnel and managed warehousing, procurement, mechanical/piping, and I&E requirements utilizing a “safety first” mindset for a bio-ethanol plant.

### 2014: Company Name, City, ST– Journeyman Millwright

- Provided assistance and support for projects that included BOP compressor deck setup for new turbine/compressor trains and setup of equipment and shaft alignments during second phase of a natural gas power plant construction.
- Brought in to identify and resolve quality control and process problems as an experienced contractor.

### 2013 to 2014: Company Name, City, ST– Lead Millwright

- Brought in as SME (subject matter expert) to identify process improvements to align rotating equipment that ensured reliable precision production deliverables.

**SAMPLING OF ADDITIONAL RELATED EXPERIENCE:** *Full list available upon request*

- Company Name, City, ST – Master Millwright**
- Company Name, City, ST – Ironworker Foreman**
- Company Name, City, ST – Millwright Journeyman**
- Company Name, City, ST– Millwright Supervisor**
- Company Name, City, ST – Millwright Journeyman**
- Company Name, City, ST – Millwright Journeyman**
- Company Name, City, ST – Millwright Journeyman**
- Company Name, City, ST – Precision Millwright**
- Company Name, City, ST– Millwright Journeyman**
- Company Name, City, ST – Millwright Laydown Yard Foreman**

- Fabricated supports/structure steel and blinded, removed, and replaced piping/ductwork and rebuilt steam mixer.
- Assisted in installation of two Siemens gas turbine packages including line layout, equipment placement, and alignment.
- Recruited personnel and planned project deliverables that met industrial needs; repaired/removed rotating assemblies with drives and relief of pipe stress of all equipment during outage.
- Assisted in chemical plant new construction of process unit including ID fan installation, drives, rebuilt screw conveyors, vacuum pump replacement, and lime filtration unit.
- Skilled in using precision measuring instruments including micrometers, indicators, and parallels to complete the build out of a new Toshiba steam turbine.
- Served on a commissioning group involved in testing/repair/replacement of machinery, piping, valves, including agitators, pumps, filtration skids, tanks, and pressure vessels, as fabrication/installation of support/structure steel.
- Assisted in demolition/reinstallation of structure steel and ducting; verified installation and startup of new scrubber unit components including piping and rotating equipment.
- Skilled millwright foreman with hands-on experience installing coal handling equipment and conveyors.
- Assisted industrial plant clients in identifying and scheduling workforce needs that ensured overall production efficiencies; managed multiple workforce crafts and supervised up to 82 people during peak manufacturing.

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### **CRAFT COMPETENCIES**

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| ▶ Shaft alignment: Mechanical & Laser          | ▶ Structural & Pipe Fabrication |
| ▶ Pipe Stress                                  | ▶ SMAW Welding                  |
| ▶ Equipment Installation/Modification          | ▶ Pipefitting                   |
| ▶ Precision placement of Equipment/Line Layout | ▶ Rigging                       |
| ▶ Pump and gear box rebuild                    | ▶ Raising of Structure Steel    |

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### **CERTIFICATIONS / CREDENTIALS**

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| • NCCER-plus Millwright | • NCCER Leadership training |
| • OSHA-10               | • HSC Basic Plus            |
| • NCCER Pipefitter      | • NCCER Field Safety        |
| • TWIC                  | • Current U.S. Passport     |