

Eugene C Stringer III, MBA

1136 S. Camino Santiago Dr.
Pueblo West, CO 81007
719-547-0581
Sirgene3@yahoo.com

Professional Experience:

Industrial Plant Engineer - Pavestone Inc., Fountain, CO August 26th 2010 – Current

Within first 18 months of hire, OEE increased from 32% to 52% showing first profit year since plant commissioning (6 years). Key to this success, pushing variable cost from 13th highest in company down to 2nd lowest. Achieved in large part by improved machine uptime. Implemented maintenance and repair structure, utilizing TPM techniques. Increased consumable parts and decreased unnecessary parts inventory. Set up planned downtime intervals to coincide with low machine demands and branched major projects into phases when possible. Modify apparatuses to be more efficient and robust eliminating equipment breakage.

- *Responsible for \$350,000 MRO budget.
- *Audit and compare budgeted repairs expenses to actual expenses.
- *Negotiate bulk purchases on high volume parts. Source parts no longer manufactured by OEM.
- *Monitor KPI, analyze trends and resolve systemic problems.
- *Inspect replaced parts to diagnose root cause failure.
- *Assess equipment condition and render a decision for repair or disposal.
- *Formulate action plans for “what if” events.
- *Conduct safety inspections and correct deficiencies.
- *Gather data and review best practices.
- *Troubleshoot PLC, electrical, pneumatic, hydraulic, mechanical parts and systems.
- *Supervise maintenance technicians and assign tasks through the CMMS program, “Maintenance Connection”.
- *Setup Kaizen event and other lean manufacturing concepts including 5S

Maintenance Tech

VAE Nortrak, Pueblo, CO Oct. 23 2008-July 25 2010

Concentrate on machine uptime improvements. Install remote controls for cranes to free up resources. Instituted light fixture repair program. Reengineered cooling system for induction welder. Implemented large tool rehabilitation. Improved ductwork flow for “metal chips”. Develop and implement maintenance action plans. Installed state of the art equipment working alongside engineers to troubleshoot and improve installation.

- *Source replacement components for CNC mills, lathes, drills, benders and switch machines
- *Install new equipment and retrofit VFD, PLC and I/O devices.
- *Layout 3 phase power supply for subpanels, transformers and lighting.
- *Utilize CMMS
- *Introduced and utilized principles of lean manufacturing
- *Equipment knowledge/experience includes: Rexroth, Alan-Bradley, Siemens, Fanuc

Director of Operations, Western Division

Interstate Chemical Company, Pueblo West, CO 2004-2007

Promoted to director of operations assignment after a strong performance in managing the Western and Midwest Divisions during the DI Chem acquisition. Managed the Integration and transformation from small packaging and distribution centers to large bulk terminals. Implemented the organization’s operational policies, objectives and initiatives through eight department managers and three plant managers located in three separate production facilities. Partial or complete overhaul of the warehouse, maintenance staff and procedures, shipping, environmental health and safety and site truck fleet maintenance. Implemented staff advancement training at the Pueblo West facility during the same time to compensate for the extensive traveling.

- *Led the design and installation of economical solutions for conventional and specialized production systems.
- *Project planner for facilities, warehousing and production modernization improvements.

- *Managed service contracts and relationships between company and clients.
- *Maintained and utilized ISO-9001 system
- *Analyze project capital cost in relation to contract duration and projected business retention.
- *Increase equipment efficiency and cut waste/ Lean Manufacturing principles
- *Implement proactive safety procedures to prevent personnel and environmental incidents.
- *Recruit, hire, train, terminate employees

Maintenance Manager Western Division

Interstate Chemical Company Pueblo West, CO 1996-2004

Plant was in service for 5 years and had fallen into decay. Implemented asset preservation plan. Started PM program, installed environmental controls to eliminate decay causing emissions. Initiated safe chemical handling techniques to prevent accidents to both employees and equipment. Installed efficient loading equipment which decreased production costs up to 33% on some lines.

- *Supervision of decontamination and dismantling of outmoded equipment and systems
- *Personnel scheduling, recruit, hire, train and terminate (when required) personnel
- *PM schedules for both new and existing equipment
- *Purchasing, procurement, material requisition
- *Responsible for entire facilities maintenance.
- *Heavy equipment operator
- *Acquired permits, WA, NSF, Kosher, USP
- *Responsible for overall plant safety program design and implementation.
- *Waste stream management
- *Organized and participated in on and off premises HAZMAT teams

Other Background

Field Materials Coordinator for Halliburton Services. Employment with Halliburton was brief (3 months). Worked on flex crew. Flex job eliminated and I did not want to relocate. Prior to 1996, served as Operations Manager for Services Unlimited, Office Manager for Atlas Appliance, Mechanic for Auto Sales and Service, Tool Pusher for Plug Well Service, Inc., Rig Operator for Cowboy Well Service

Education

Western State College - Gunnison, CO

Master of Business Administration

Bachelor of Arts, Major Finance

Licensure/Certifications

Building Contractor "C" License

Mechanical Contractor "A" License

EPA Universal Refrigerant Certification

40 hours HAZWHOPPER + 8 hour HAZWHOPPER Supervisor

Confined space certified

First responder and incident commander