



BRET WEEKS
Senior Consultant



Summary of Qualifications

Professional with 36 years of refinery experience in Rotating Equipment repairs, maintenance, troubleshooting and reliability for compressors, turbines, pumps, seal systems, rotor balance/ repair, fans, blowers, process valve repairs, field machine work, exchanger maintenance, bolting systems, machine shop equipment and shop repairs. Extensive knowledge in Turnaround management, planning and execution for multiple unit outages.

Career

2019 to present

HF Alkylation Consultants – Senior Consultant

Assist mechanical facets of engagements including the following:

- Turnaround Support including Turnaround Planning & Scheduling, Procedural Review, and Turnaround Execution
- Process & Equipment Troubleshooting
- Valve & other equipment application review
- Incident Investigation

2017 to 2018

Phillips 66 - Rotating Equipment Superintendent

- Responsible for all daily maintenance activities, turnarounds, special projects, daily scheduling efforts along with preventative maintenance plans for the Mechanical group, which includes the Machine shop, Process valve shop and Relief valve shop.
- Managed Mechanical Group of approximately 85 employees plus maintenance contractors.

2006 to 2017

Phillips 66 – Mechanical Turnaround Technical Specialist

- Responsible for all of the Refinery Turnarounds for rotating equipment, field machine work, process valves, outside shops repairs, contractor selections, planning, scheduling, execution, budget compliance, manpower planning for refinery forces and contractors.
- Technical support for daily maintenance, operations, and troubleshooting of problem equipment throughout the refinery.

2004 to 2006

Phillips 66 – ULSD Project Specialist

- Ultra-Low Sulphur Diesel Project Maintenance Specialist
- Responsible for installation of all rotating equipment, specialty equipment, commissioning and startup of the new unit.

2002 to 2004

Phillips 66 – Mechanical Turnaround Planner

- Turnaround Planner responsible for planning, contractor selection, budget compliance and execution of turnarounds.
- Established turnaround schedule and plan for all units within the refinery for rotating equipment, field machine work, process valves, and specialty fixed equipment outage repairs.

2000 to 2002

Phillips 66 – Alky / Sulphur Specialist

- Responsible for daily maintenance of the Alky/ Sulphur units at the refinery.
- Daily planning for crafts on repairs and maintenance of rotating equipment, process valves and fixed equipment
- HF valve repairs and outside shop reliability efforts with vendors.

1981 to 2000

Phillips 66 – Machinist / Millwright

- Completed overhauls, troubleshooting and maintenance of refinery & machine shop equipment.