



# GMTS SRU Maintenance/Revamp

**START DATE:** November 2019  
**END DATE:** February 2020  
**PROJECT TYPE:** Refinery Turnaround  
**CLIENT:** Valero/Wilmington, CA

## WORK SCOPE:

Global Mechanical Turnaround Services (GMTS) was selected to plan and execute a mechanical maintenance/revamp project on the sulfur recovery unit (SRU) for a refinery in Southern California. The project included a replacement of the waste heat boiler and engineered piping package to change out all sulfur legs and pots. The scope also included various repairs on other vessels, drums and valves in and around the unit, as well as, numerous piping packages.

The project included 2 months of pre-turnaround work culminating in an aggressive turnaround schedule. In addition, GMTS was responsible for all the lift and rigging design/planning along with coordinating the lifts with the crane contractor. All lifts went were executed at the highest level of safety without incident.

## KEY PROJECT FACTS:

- Over 18,000 man-hours
- Zero recordables
- No leaks at startup
- Productivity factor over 0.92
- Peak manpower 40
- Less than 1% weld rejection rate

GMTS also coordinated all third-party subcontractors to provide seamless support to the client to ensure the schedule was supported and maintained. For more information about any of the items or details listed above, please contact Keenan Sain at 903-733-7931.

