

# SWAT ELITE TURNAROUND TEAMS



#### **SWAT SERVICES**

Well-planned, fast-moving, criticalpath projects require focused teams. From turnarounds to capital projects and maintenance, our expert crews and project managers work hard to not only meet deadlines but to deliver safe, swift performance when it counts.

#### PROJECT MANAGEMENT

- Overall technical project management
- Overall administrative project management
- Planning and scheduling
- Cost control
- Procurement
- Material management
- Sub-contractor implementation and coordination

#### MECHANICAL

#### SERVICES

- Exchangers [Push, Pull, Re-tube]
- Towers [Revamps, Re-tray, Inspection]
- Drums [Repairs, Replacement, Inspection]
- Fin fans [Re-tube, Replacement]
- Torquing and tensioning
- Unit shut down/start up

#### **ALKY SERVICES**

- HF and sulfuric units
- Decontamination services
- Class A, B, C suits
- Alky tool trailers

#### **CATALYST SERVICES**

- Vacuum/gravity/wet dump unload
- Hydrovacuum unload
- Sock load/dense load (Hydropac®)
- Screening and segregation
- IDLH entry/rescue
- Catalyst blending
- SureLoad (digital loading software)
- Reactor video
- CleanerBlast® "abrasive wetblasting" system for surface cleaning & preparation
- Blind-to-blind tray repairs/install/ demo/welding

#### SPECIALTY WELDING

#### SERVICES

- Piping
- Fabrication
- Heaters
- Boilers
- Emergency repairs
- Critical path scope

#### **SWAT FLEET**

- Mechanical Tool Trailers
- Alky Tool Trailers with Washers/Dryers
- Truck Mount Extractors
- Crawler Mount Extractors
- Self-Propelled Extractors
- Aerial Extractors
- Bundle Dollies
- Tractors for Bundle Dollies
- Torque and Tension Equipment
- Catalyst Life Support Units
- High-Volume Vacuum Trucks
- Catalyst Loading Hoppers
- Catalyst Dense Loaders
- Double Bag Loaders
- Catalyst Blending Equipment
- Catalyst Screeners
- Catalyst Cleaner Blast Units
- Weight Misers
- Reactor Cameras

## WHEN IT MATTERS THE MOST, BRING IN THE BEST.

Experience is everything, and the teams at SWAT continuously raise the bar. Our experts know the job, providing best-in-class turnaround services with the highest safety standards.

### UNCOMPROMISING SAFETY

Safety is not a bare minimum requirement, it's a core value. The teams at SWAT Elite Turnaround Teams are committed to not only following, but enhancing safety performance for every facility.

- Behavioral-based safety program
- Risk assessments
- Safety planning for all job activities
- IT-based, real-time safety KPI reporting and information sharing
- Field audits
- Continuous training for all SWAT personnel
- Corporate engagement

