

DELIVERING RESULTS.



PSV Modification

UNCLUT

project highlights

- ▶ Assembled and erected a new 110' vent stack
- ▶ Installed power and controls to the CO2 snuffing system unit
- ▶ Fabricated a common vent header
- ▶ 800 shop welds and 200 field welds

project highlights

PSV modification

Location: North Carolina

Year: 2017

Contract value: \$2.2M

Direct man hours: 23,000

Peak manpower: 21

Services provided:

- Project Management
- Construction
- Fabrication
- Coatings / fireproofing
- Automation
- Scaffolding

Project Highlights:

Performed civil work

Fabricated a common vent header that was installed in the existing pipe rack where piping and numerous PSVs were installed to the header

Grounded grid for the vent stack, vent stack local junction box, three automated isolation valves at the blowdown compressors, and six blowdown valves

Installed power and controls to the CO2 snuffing system unit

Fireproofed pipeline supports

Applied fusion bond epoxy coatings to underground piping and joints.

Applied touch up coatings on welds, burns, and mechanically damaged coatings using a standard three coat paint system



Project achievements:

- Zero recordable safety incidents
- Zero accidents