

New Facility Construction

Installation and construction of 5,000 barrel hydrocarbon storage transfer facility with water transfer pumps, LACT oil metering system and gas injection facility

project highlights

- > Site clearing location preparation, piping installation, civil foundation
- Setting and installation of piping, plumbing, tanks, LACT, compressors and equipment
- Build and construct production trains, storage facility, gas injection lines, injection manifolds
- > Set and install flares, VRT towers and VRUs
- Instrumentation & electrical hook up of pumps and control panels
- Commissioning and start-up support



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project highlights

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Location: Permian Basin

Year: 2016-2017

Contract value: \$4.6M

Duration: 6 months
Peak manpower: 18
Services provided:

Project Management

Construction Fabrication

Coatings / Sandblasting

Automation

Installation of LACT metering station:

Site clearing, location preparation, underground piping, structural foundation

Identification and exposure of underground lines in work area, conduct and clear all one calls

4.5 miles of 10 inch poly pipeline from metering facility to tie-in point

Set and install new metering equipment

Instrumentation and electrical hook up of LACT metering skid and control panels

Assisted in tie-in to existing hydrocarbon trunk line

Commissioning and start-up of equipment

Project achievements:

Zero recordable safety incidents
Zero accidents
Completed project ahead of schedule
Completed below budget





