



APEX PIPING SYSTEMS, INC.

A Specialty Products Company

Magellan Midstream Partners Wilmington Expansion Project

APEX Piping Systems, Inc. Scope of Work

- Tank Farm piping to 11 new and 5 existing tanks
- Manifold and pump rack piping
- ASME Pig Launcher and receiver
- Vapor recovery system
- Fire Suppression System for new docks
- 8 Bay truck loading rack
- Structural steel supports
- Concrete, civil and foundations
- Testing and start-up



Man Hours

- 21,621 MH used for shop fabrication
- 30,080 MH used for field installation
- 15,000 MH for civil and structural work
- 66,701 Total Project MH with Zero Injuries
- 32% of MH used off site – Controlled environment



Project Details

- 38,000 ft of C/S pipe – 20” diameter and down
- 2,000,000 lbs of fabricated pipe and steel
- All piping primed with inorganic zinc primer
- 4000 shop welds
- 1500 field welds
- PWHT of all Ethanol Lines
- 70% of pipe prefabricated

Let APEX perform your next tank farm project and see how shop prefabrication of your manifold assemblies, pump rack piping, modular truck racks, VRU, VBU, and ethanol modular skid units, pig receivers and launchers can add value by improving safety, quality, schedule and cost.