

NATURAL GAS PLANT TRUCK LOADING FACILITY

CLIENT - Confidential
LOCATION - Central Texas
COMPLETED - 2014

DESCRIPTION

Matrix PDM Engineering's project team integrated controls and process systems to design a new truck loading facility in under four months, meeting the clients' aggressive time-frame.

The new additions included two truck loading bays, two 90,000 gallon storage tanks, and enclosed flare for vapor incineration, slop tank, sump and pump, and other ancillary equipment. The loadout was designed for bottom load trucks with the ability to add two more loading bays in the future.

PRINCIPAL FEATURES

- Two 90,000 gallon storage tanks
- Enclosed flare skid for vapor combustor
- Truck loading canopy for operators
- Concrete containment
- Piping interconnecting the equipment modules



