

Full service provider for storage tanks and terminals

A United States Gulf Coast fuel storage terminal has launched its own crude processing facility with the intent to produce 50,000 barrels per day of low-sulfur fuels. This terminal wants to operate its own crude distillation unit at a site in Galveston, Texas, producing ethanol, crude, and naphtha in order to market the resulting fuels to ethanol and phosphate producers and agribusinesses.

The terminal has awarded Tarsco a lump sum contract to construct 16 above ground storage tanks for this purpose. The tanks will provide a total crude oil and ethanol capacity of 3,686,680 barrels and 135,000 barrels of naphtha.

(6) of the tanks will store crude oil, (9) tanks will store ethanol or crude oil, and (1) tank will store naphtha. All sixteen tanks will be constructed with cone roofs and steel pontoon internal floating roofs. Tarsco will utilize sister companies within the TF Warren Group for a turnkey project.

The scope of work includes the tank design, procurement, fabrication, construction, testing, field coatings, insulation, steam coils, and mixers.

- (2) API 650 crude oil tanks, 150' dia. x 80' high 250,000 barrels each
- (2) API 650 crude oil tanks, 150' dia. x 76' high 250,000 barrels each
- (2) API 650 crude oil tanks, 140' dia. x 76' high 219,340 barrels each
- (7) API 650 ethanol/crude oil tanks, 150' dia. x 80' high, 250,000 barrels each
- (1) API 650 naphtha tank, 110' dia. x 80' high, 135,000 barrels each
- (2) API 650 ethanol/crude oil tanks, 150' dia. x 80' high, 250,000 barrels each

This project began in June 2019 and is expected to be completed in August 2020.



TERMINAL EXPANSION DISTILLATION FACILITY GALVESTON, TEXAS



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