

Concrete Gasoline & Distillate Pits

Teppco/Port Arthur, TX

Scope of work included design and installation of two (2) concrete pits measuring 12,000 SF with 30' deep battered walls (3' at bottom tapering to 2' at top). The project consisted of over 64,800 cubic yards of excavation, 33,000 SF of Sheet Piling installation & removal, dewatering system & over 10,000 cubic yards of cast in place concrete. This project was constructed utilizing an innovative gang panel forming system that allowed quick reset of forms for consecutive pours. The project was completed on schedule, despite being constructed during one of the wettest winters in SE Texas including two hurricanes (Gustav & Ike). Work on the site was performed with multiple contractors working adjacent to the work site throughout the entire duration of the project.

