

Gas Compressor Foundation

Enron/Houston, TX

This project consisted of the construction of the main compressor building foundation and was awarded to GR Birdwell Construction because of the short duration and the complexity of the job.

The foundation would support 7 new gas compressors and would be the center of a multi-million dollar project. The scope included casting 2,400 yards of concrete after the removal of 5,000 yards of soil.

The schedule dictated that work would progress 6 days a week for the entire 2.5 months of the project. Unfortunately, Houston experienced unusually heavy rains during 22 of the first 30 days of the contract. Once the rain stopped, 2,100 yards of concrete was left to pour with only 6 weeks left on the contract. The project was completed on time and within budget despite the 4-week delay.

