

# Product Case History

#### Location:

Punto Fijo, ---

### Market:

Fireproofing - Industrial (USA)

#### Substrate:

Steel

# Surface Prep:

SSPC-SP 10 (Near White Blast)

## Exposure:

Exterior Weathering - moderate industrial exposure - chemical environment

# **Maraven Refining**

Area Coated: Exterior Coating

• First Coat: Pyrocrete 241

# Project Description:

Universal Fabricators in New Iberia, constructed six modules which totaled 50,000 sq. ft. of structural steel that required a 3 hour U.S. 1709 high-rise temperature rating. Once the modules were constructed, J.L. Manta, Inc. applied the Pyrocrete 241 in a boxed design using plastic nosed corner beads. After application of the fireproofing, the modules were loaded onto barges and shipped to Venezuela where they were off-loaded and set into place.

#### Additional Information:

There was less than 1% damage to the Pyrocrete 241 during the shipping and unloading of the modules.



