

**INTERNATIONAL PETROCHEMICAL COMPANY (OFF-SHORE)**

**BP**

- Markets: Energy & Mining
- Country: Off-Shore
- Courtesy of: Superior Products International

**PROJECT DESCRIPTION**

**HOT PIPE COATING** was applied on two glycol exchangers on an off-shore site in the Gulf of Mexico to provide thermal insulation and prevent CUI. Insulation removal and recoating was necessary to resolve Priority 2 inspection finding resulting from CUI under foam glass insulation. The 165°C surface temperature would require 5 day shutdown to strip, water-blast, and recoat-> alternative means to recoat and re-insulate while online were sought out.

**COATING SOLUTION**

- **HOT PIPE COATING**
  - **HOT PIPE COATING** w/ GTX 2000 hopper, 2-4 mm tip
  - Applied **HOT PIPE COATING** ~700 mils wet, dried to ~500 mils
  - Moisture content after 24 hrs <1%

**PRODUCTS USED:**

**Hot Pipe Coating™**

