BELZONA PROVIDES LONG LASTING PIPE SUPPORTS

CUSTOMER

International Oil Company

APPLICATION DATE

February, 1997

APPLICATION SITUATION

Product and services pipelines at oil terminal. There are 5 separate pipelines of differing diameter.

PROBLEM

Severe corrosion of original pipe supports and pipe in way of support points.

PRODUCTS

Belzona® 1121 (Super XL-Metal)

SUBSTRATE

Steel

APPLICATION METHOD

New pipe saddle supports and wear pads were bonded in place in accordance with Belzona® Know-How System Leaflet VPF-15.

BELZONA FACTS

Welding of new supports was not possible due to unloading of LPG and oil from tankers at regular intervals. Tests showed Belzona® 1121 provided corrosion resistant bond that required 25 tons to remove bracket.

PICTURES

- 1. General view of terminal
- 2. Typical corroded state of original supports
- 3. New saddle bonded in place prior to re-painting of the pipe







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For more examples of Belzona Know-How In Action, please visit http://khia.belzona.com

