

BELZONA PROVIDES LONG LASTING PIPE SUPPORTS

ID: 112



PROBLEM

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

APPLICATION SITUATION

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

APPLICATION METHOD

New pipe saddle supports and wear pads were bonded in place in accordance with Belzona Know-How 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.

INDUSTRY

Oil & Gas

LOCATION

International Oil Company

APPLICATION DATE

February 1997

PRODUCTS

Belzona 1121 (Super XL-Metal)

SUBSTRATE

Steel

PHOTOS

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

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

