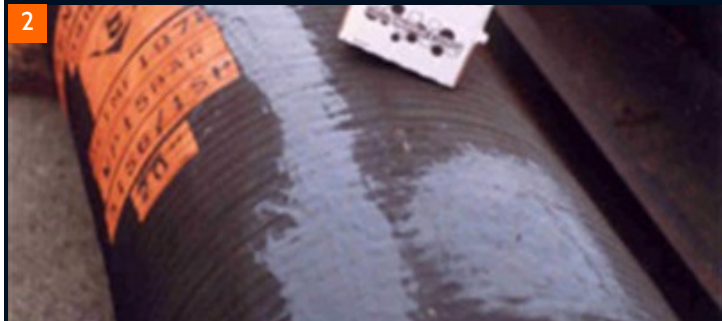


ROUTINE REPAIR OF FLOATING HOSES WITH BELZONA

ID: 399



PROBLEM

Rubber coverings suffer regular mechanical damage and require refurbishment to maintain buoyancy.

APPLICATION SITUATION

Oil transfer hoses operating between single buoy moorings and tankers.

APPLICATION METHOD

Application carried out in accordance with Belzona Know-How System Leaflet SOS-12. Hoses were thoroughly cleaned, roughened and then conditioned with Belzona® 2911. The damage was then rebuilt using Belzona® 2211.

BELZONA FACTS

The use of Belzona material in this instance prevented further damage to the hose, in particular the flotation material which if damaged may require the hose to be scrapped.

INDUSTRY

Oil & Gas

LOCATION

Offshore Oil Production Company

APPLICATION DATE

On-going since 1987

PRODUCTS

Belzona 2211 (MP Hi-Build Elastomer)

SUBSTRATE

Rubber

PHOTOS

1. Typical single buoy mooring system.
2. Repaired damage to surface of the hose.
3. Completed applications.

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

