

PIPE REPAIR ON TANK

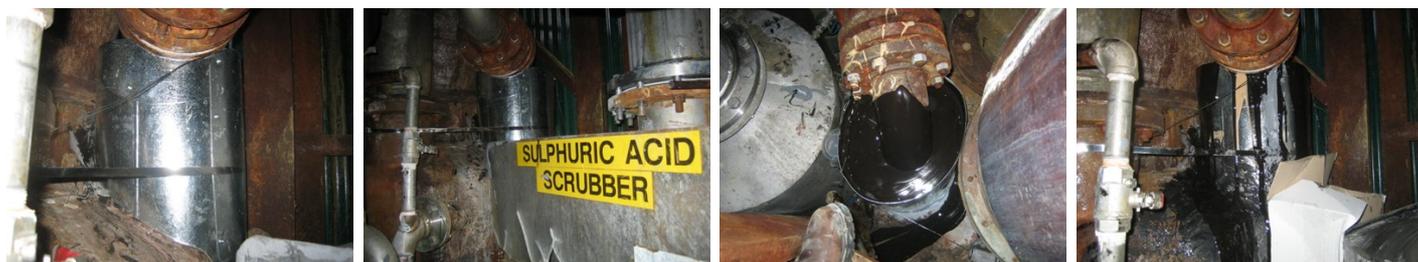
ID: 524

Industry: General Industry
Application: VPF-Valves, Pipes and Fittings
Substrate: Fiberglass
Products: * Belzona® 1221 (E-Metal) ,
* Belzona® 1291 (ES-Metal) ,
* Belzona® 5811 (Immersion Grade) ,

Customer Location: Chemical Company - Canada
Application Date: April 2005

Problem

Sulfuric acid fumes were causing health and safety issues as well as destroying the pipe outlet on the fiberglass tank.



Photograph Descriptions

- * Former pipe was installed ,
- * Belzona® 1221 put in place to dam the leak through areas ,
- * Belzona® 5811 was mixed and poured into former ,
- * Finished job ,

Application Situation

Fiberglass outlet pipe on tank developed a new leak. Sulfuric acid in steam.

Application Method

Application was carried out in accordance with a modified version of Belzona Know-How System Leaflet VPF-11a

Belzona Facts

Replacement tank was not available and would have caused production to cease. Other options were available but not at a moment's notice. Belzona Products & Systems have produced excellent results at this plant in the past through significant reductions in downtime.

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

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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