

Reference Chevron Petrol Indonesia

Problem Definition

A condensed gas pipeline needed maintenance. It was effected by corrosion. Due to the cold gas running through the pipe and the humid environment the pipe line was constantly condensed, which made conventional paints unusefull.

Project Description

After sandblasting the pipeline, the old material and rust was removed. To tackle the condensation issue Moist Metal Grip was used as a base coat. For safety reasons the Moist Metal Grip was then coated with yellow tinted EnamoGrip. The trial was done at the pumping station. Treatment of the entire pipeline is discussed and might proceed in 2009/2010. The results were extremely satisfying and no other products performed so well in the Tender. A big advantage was the application could be done online. Please contact us for more information or pictures.

Products used

EnamoGrip
Moist Metal Grip

Conclusion

After application, all treated surfaces are smooth, free of rust and dirt and appear as if they are new. The corrosion process has been stopped and surfaces are not being affected by sunlight, dirt and humidity anymore.

Pictures:

