



Worldwide repairs carried out with PolymerMetal®

REP-# 137



Due to steady climate influence (salty air and rainfall) several strong corroded areas and a leakage of a natural gas carrying pipe system on an oil platform have been repaired with MM-metal oL-steelceramic. To avoid any extra costs the repair was carried out without switching off the system and so the repair has been done at a pressure of 10 bar. Gas streamed out of a leakage of a 10 inch, therefore a provisional valve was built, through which the gas was able to stream out until the final closure of the leakage. A construction consisting of a plate and a nut was made, which was then fixed on the leaky place of the pipe by using MM-metal oL-steelceramic. After the PolymerMetal was cured this valve was closed by using a screw. Finally a coating of MM-metal oL-steelceramic was applied over the complete provisional construction for safety reasons.

MultiMetal
the MetalExistenceCompany®