

Petrochemical Job Report n° 5

Shell tank T15
Tananger, Norway

Facts:

- Start of the project:
December 2006
- End of the project:
January 2007
- Name client:
Norske Shell
Tananger, Norway
- Project Manager & consultants:
COWI As
Oslo, Norway
Contact: Johny Edvardsen
- Applied products:
HUMIDUR®
- Applicator of the product:
Tylar Korrosionsservice As
Hell, Norway
- Agent or distributor involved:
Jak J. Alveberg As
Osteras, Norway

Acotec nv



Short description or extra info of the project

Scope of work :

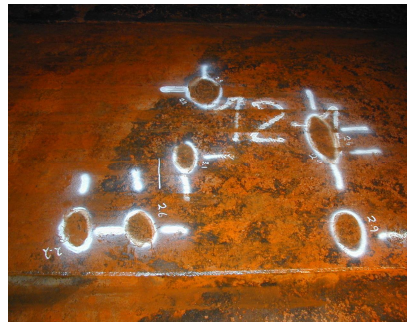
Refurbishment of sealing floor-wall tank T15, inside coating work, bottom floor and tank shell.



Shell

The job included a complete renewal of the sealing between the tank floor and the tank wall.

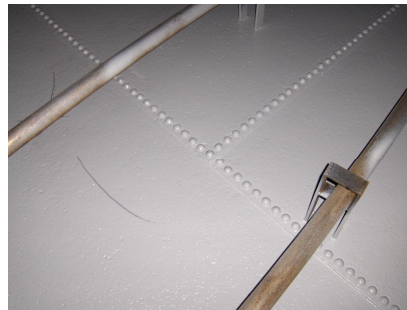
After gritblasting, degreasing, dedusting and stripe-coating of the tank floor and wall, a final coat of minimum 400µm was applied as a complete corrosion protection of the interior tank.



Markings of damaged steel



Measuring steel thickness



Coated nailed tank floor



Dry film thickness measurements



Norske Shell depot in Tananger