

50 km of duplex pipes for Oman

For numerous projects in the Middle East, Petroleum Development Oman (PDO) has already received stainless steel pipes from BUTTING manufactured from various materials and in different dimensions.

We are delighted that we were recently able to produce 50 km of duplex pipes for PDO as part of the “well delivery programme 2009”.



The pipes which were made of LC65 - 2205 (UNS S31803), produced in accordance with API 5LC and project specifications, totalled around 1,500 t. The longitudinally welded steel coil pipes were produced by BUTTING in four different dimensions: 273.1 x 6.4 mm, 273.1 x 5.1 mm, 219.1 x 4.8 mm as well as 219.1 x 5.2 mm and represent the customer’s annual requirement for 2009. The pipes were therefore not used in a specific project but in various exploration and production projects. Here they are used as flow-lines for transporting gas underground from the various fields to the processing plants.

Following their production in Knesebeck, the pipes were coated with polypropylene at a partner company from where they were sent directly to Oman by means of a container ship.

In this way, the pipes could be delivered to the PDO Work Management Plant on time to the complete satisfaction of the customer.

BUTTING – Progress by Tradition