

"Shipbuilding / Offshore"

REFERENCE INSTALLATION

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Object Offshore "Kvitebjorn" Statoil

Project Combined drilling and production platform

Place Bergen, Norwegian Coast, Block 34/11

Date of installation 2002
Building Authority Statoil

Building Contractor Heerema Tonsberg

Type of line
Product

Bulk cement transport

STRAUB-METAL-GRIP

Diameter Ø 139.7 mm, 168.3 mm

Sealing sleeve

□ NBR

Casing 1.4301

Lock parts ☐ Stainless steel ☐ galvanized

Working pressure 6 bar Test pressure 9 bar Remarks -10/ 30° C

Situation: Cracks due to pressure surges by handling bulky products

Solution: STRAUB-METAL-GRIP

Customer benefits: Reduction of pressure surges up to 2 times



Easy access for disassembly



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Compensation of axial offset of 4 mm



Pre fabrikcated spool piece



Tension free lay out