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# DET NORSKE VERITAS

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## APPROVAL OF MANUFACTURER

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### CERTIFICATE

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CERTIFICATE NO. AMM-6740

*This is to certify that*  
**Salzgitter Mannesmann Line Pipe GmbH**  
HAMM, Germany

*is an approved manufacturer of*  
**Steel Tubes and Pipes**

*in accordance with*  
Det Norske Veritas' Rules for Classification Pt. 2  
Offshore Standard DNV-OS-B101

*and the following particulars:*

Steel type	Carbon and carbon-manganese
Process	Welded
Dimensions	Outer diameter maximum 610 mm, Wall thickness maximum 20 mm
Remarks	Including automatic ultrasonic testing in place of hydraulic testing according to a relevant piping standard.

*Place and date*  
Høvik, 2014-03-13  
for DET NORSKE VERITAS AS

Hanne Anita Hjerpetjønn  
*Head of Section*



*Local Office*  
DNV Essen

*This Certificate is valid until*  
2018-06-30

Shylate Mahachi  
*Surveyor*

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.