



**Shell Global Solutions**

Attn.  
STOPAQ EUROPE  
Gasselterstraat 20  
9503 JB Stadskanaal  
The Netherlands

Shell Global Solutions International B.V.

P.O. Box 38000  
1030 BN Amsterdam  
The Netherlands  
Tel 020-630 3554  
Fax 020-630 2989

Email [Jan.vanBokhorst@shell.com](mailto:Jan.vanBokhorst@shell.com)

Internet <http://www.shellglobalsolutions.com>

Our ref: Contract No: 51826

6 March 2007

To whom it may concern,

With reference to above-referred contract, Shell Global Solutions International B.V. hereby confirm that we have carried out the technical assessment of STOPAQ CZH coating system as field joint coating system and rehabilitation coating system on carbon steel line pipe according to STOPAQ Specification "STOPAQ CZH coating system", TD-STOPAQ062123 version 6, January 2006.

The STOPAQ CZH coating system with PVC outerwrap, described in Shell Global Solutions report GS.07.50454, and applied as field joint coating and rehabilitation coating on carbon steel line pipe with Fusion Bonded Epoxy (FBE), Polyethylene (PE) and Polypropylene (PP) line pipe coating is approved to be used to a maximum operating temperature of 60 °C for buried and immersion services.

The STOPAQ CZH Wrapping band as a corrosion protective layer is approved to a maximum operating temperature of 70 °C and is suitable for application in cold areas with environmental temperatures down to -45 °C, due to its visco-elastic properties at low temperatures.

The results of the technical assessment shall be notified to our affiliates and we shall add STOPAQ CZH coating system on the list of approved coating systems which we keep for use by our affiliates. Such listing shall, subject to the conditions set out in Article 3.2 of the above-referred contract, be maintained for a period of 3 years from the date of this letter.

Please note that in assessing that STOPAQ CZH coating system is approved for the specified purpose, we do not warrant the quality of the goods manufactured or delivered by STOPAQ Europe or the fitness for purpose of such goods.

Yours sincerely

Shell Global Solutions International BV

J.R. van Bokhorst  
Coatings and Cathodic Protection  
Materials and Engineering Services

Established at The Hague, Amsterdam Office  
Badhuisweg 3, 1031 CM Amsterdam  
Commercial Register, Amsterdam 33276928  
VAT Reg. No. NL004790996B59

Shell Global Solutions is a trading style used  
by a network of technology companies  
of the Royal Dutch/Shell Group