Nico Grobler

Subject: FW: Sealing of SKS1-tubbing column

From: Handke Norbert < Handke.Norbert@ts-gruppe.com>

Date: January 16, 2015 at 2:02:12 AM EST

To: John Minturn < <u>JMinturn@sovereign-thyssen.com</u>> **Cc:** Neff Andreas < <u>Neff.Andreas@ts-gruppe.com</u>>

Subject: Sealing of SKS1-tubbing column

Hello John,

we, Thyssen Schachtbau GmbH herewith state that the grouting and sealing of the SKS1-tubbing column (cast iron) in Norilsk were executed successful by the SOVEREIGN-THYSSEN Joint Venture in year 2013. Grouting and sealing work was executed with the injection emulsion suspension called NOH2O (SCEM 66).

The 140m-tubbingsection (Ø9m) is still absolutely dry and tight.

If you should need any additional information please contact us. Additional and more detailed information are also content of our actual "Thyssen Mining Report 2014/2015".

Norbert

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