



Certificate of Authorization

Authorized TenarisHydril Licensee

Gulf Engineering Services Limited

La Romain - Trinidad And Tobago

Abrasive Blasting

(PIN end operations only.)

Licensee Number 162
Expedition Date 15-Mar-2017
Expiration Date None

A handwritten signature in black ink, appearing to read "Federico Tobler", written over a horizontal line.

Federico Tobler
Manufacturing Engineering Manager,
Premium Connections

Records of qualifications are kept on file and can be requested by e-mailing
licences@oilfield.tenaris.com