POWER THERMAL PRODUCTS

Steam Turbines

ALSTOM (Switzerland) Ltd.
Brown Boveri Strasse 7
5401 Baden, Switzerland
Phone: 41 (0) 56 205 77 33
Fax: 41 (0) 56 205 71 71
www.power.alstom.com

Baden, 6th September 2010



LUBRICATION ENGINEERS Angus Macdonald / John Sander 1919 E. Tulsa Wichita KS-67216 USA

Subject: Approval of the turbine oil

Dear Mr. Macdonald, Dear Mr. Sander,

We are pleased to inform you that the lube oil **Lubrication Engineers 6462 MONOLEC** meets the requirements of the ALSTOM specification HTGD 90117 (Lubricating and Control Oils for Turbines) The above-mentioned oil will be included as a tested and recommended lubricant for ALSTOM turbines in the next edition of our specification HTGD 90117X. The oil will be listed as follow:

Brand Name Designation Date of last oil test With EP additive Lubrication Engineers 6462 MONOLEC January 2010 Yes

The lube oil can be used by now, on ALSTOM Gas- and Steam turbine units.

Thank you for your confidence.

Kind regards

Ion Soare Alstom Power TPSNRM

Enclosure: The final test report no. 201297AR