

# CERTIFICATE OF ACCREDITATION

*In terms of section 22(2)(b) of the Accreditation for Conformity Assessment, Calibration and Good Laboratory Practice Act, 2006 (Act 19 of 2006), read with sections 23(1), (2) and (3) of the said Act, I hereby certify that:-*

## **BUREAU VERITAS**

**HEAD OFFICE**

**Co. reg. no: 1992/006560/10**

Facility Accreditation Number: **LVUP019**

is a South African National Accreditation System accredited Inspection Body to undertake **TYPE A** inspection provided that all SANAS conditions and requirements are complied with

This certificate is valid as per the scope as stated in the accompanying schedule of accreditation, Annexure "A", bearing the above accreditation number for

## **CERTIFICATION AND RE-CERTIFICATION OF VESSELS UNDER PRESSURE**

*The facility is accredited in accordance with the recognised International and National Standard*

**ISO/IEC 17020:1998 and SABS 0227:2000**

*The accreditation demonstrates technical competency for a defined scope and the operation of a quality management system*

While this certificate remains valid, the Accredited Facility named above is authorised to use the relevant SANAS accreditation symbol to issue facility reports and/or certificates

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**Mr R Josias**  
**Acting Chief Executive Officer**

**Effective Date: 14 January 2009**  
**Certificate Expires: 01 January 2013**

ANNEXURE A

**SCHEDULE OF ACCREDITATION**

Inspection Authority Accreditation Number: LVUP019

TYPE A

<p><b><u>Permanent Address of Inspection Authority:</u></b>                  Bureau Veritas                  495 Summit Rd                  Summit Office Park                  1<sup>st</sup> Floor                  Morningside</p> <p>Tel : (011) 666-0500                  Fax : (011) 666-0510                  Cell : 082 882 5525                  E-mail : <a href="mailto:mysore.ravi@ke.bureauveritas.com">mysore.ravi@ke.bureauveritas.com</a></p>		<p><b><u>Postal Address:</u></b>                  P O Box 652097                  Benmore                  2010</p> <p>Issue No. : 11                  Date of issue : 22 October 2009                  Expiry date : 01 January 2013</p>	
<p><b><u>Management Representative:</u></b>                  Mr RP Mysore</p> <p><b><u>Quality Manager:</u></b>                  Mr RP Mysore</p> <p><b><u>Technical Manager:</u></b>                  Mr RP Mysore</p>	<p><b><u>Design Verification Engineer:</u></b>                  Mr LA Haswary Pr. Eng 20020038</p>	<p><b><u>Inspectors:</u></b>                  Mr N Oosthuizen IPE 165 (P.E)                  Mr P Hossack IPE 215 (JHB)                  Mr JI Simms IPE 108 (CT)                  Mr GM Stoman IPE 456 (CT)</p>	
<b>Field of Inspection</b>	<b>Service Rendered</b>	<b>Codes and Regulations</b>	
<p><b><u>Regulatory:</u></b>                  The supply of services as an inspection authority for certification and re-certification of Vessels Under Pressure as defined in the Vessels Under Pressure Regulation, Government Notice No. R1591 of 4 October 1996</p>	<p><b><u>Specific Services:</u></b>                  Third Party Inspection Authority for:                  Design Verification</p> <p><b><u>Certification:</u></b>                  Pre-manufacturing Inspection                  During manufacturing Inspection                  Pre-shipment Inspection                  Pre-commissioning Inspection</p> <p><b><u>Re-certification:</u></b>                  Modifications                  Repairs</p> <p><b><u>Statutory Inspections:</u></b>                  Per Government Notice No. R1591 of 4 October 1996</p>	<p><b><u>Principal codes:</u></b>                  ASME VIII Div. 1 &amp; 2                  PD 5500</p> <p>TEMA</p> <p>SANS 1518</p> <p>Occupational Health and Safety Act (Act 85 of 1993 including any amendments)</p>	

Original date of accreditation: 01 January 1993

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ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM

**Field Manager**