

## Lloyd's Register Verification

The Management System for:

**ISO 3834-2 : 2005**

**Quality Requirements for the Fusion Welding of Metallic Material –  
Comprehensive Quality Requirements**

In accordance with LRV procedures, it is hereby certified that:

**HOLTEC Manufacturing Division ,  
HOLTEC International, Keystone Commons, 200 Braddock Avenue,  
Turtle Creek, Pennsylvania 15145, USA.**

Applies a quality and welding management system in line with the above standard for the following scope:

<b>Product Type:</b>	<b>Equipment to store and transport nuclear fuel and other materials, pressure vessels, heat transfer equipment and other similar types of equipment and extruded and miscellaneous fabricated product .</b>
<b>Product Standards:</b>	<b>ASME Section VIII Division 1, ASME Section III NB- NG.</b>
<b>Welding Inspection Standards:</b>	<b>ASME Section IX, ISO 15614-1,ISO 5817,EN287-1,ISO 9606-1, ISO9712.</b>
<b>Parent Materials:</b>	<b>Material Groups 1 , 2, 3, 5, 7, 8, 9,11,21,22,23,34,42,43,45,51 as per PD CEN ISO/TR 15608. ( ASME: P1,3,4,5a,8,9b,10K,11B,21,22,23,34,42,43,45,51)</b>
<b>Welding and Allied Processes:</b>	<b>BS EN ISO 4063: 141 ( GTAW), 121 ( SAW), 135,136,138 ( GMAW/FCAW).</b>
<b>Responsible Welding Co-ordinator:</b>	<b>Mr Brian D. Farnsworth P.E. Comprehensive knowledge. Qualified by Interview.</b>

Certificate Number:	COV1713037/001
Original Approval:	22 February 2017
Current Certificate:	22 February 2017
Expiry Date:	21 February 2022



R.A. Pennycook on behalf of Lloyd's Register Verification

*Lloyd's Register Verification Limited (Reg. no. 4929226) is a limited company registered in England and Wales. Registered office: 71 Fenchurch Street, London, EC3M 4BS, UK.  
A subsidiary of Lloyd's Register Group Limited.*

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

## Comments

### Validity of the Certificate

This Certificate remains valid provided:

There is no change to the Recognised Welding Coordinator.

LRV is permitted to perform the annual verification.

No modifications occur which affect the validity of the certificate. If such modifications do occur LRV is to be informed immediately by the manufacturer so that a decision on validity of the certificate can be made.

### Note:

If a valid certificate is to be renewed, the renewal must be applied for at least **two months** before the end of the period of validity of the current certificate.