



CERTIFICATE OF AUTHORIZATION

The named company is authorized by the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the certification mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this certification mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

**MAC Thermal & Process Industries S.A.
Carretera Bilbao 73,
Miranda de Ebro
Burgos 09200
Spain**

SCOPE:

Manufacture of pressure vessels at the above location and field sites controlled by the above location (This authorization does not cover impregnated graphite)

AUTHORIZED: **December 27, 2013**

EXPIRES: **February 9, 2017**

CERTIFICATE NUMBER: **30,813**

Handwritten signature of Bryan A. Eiler in black ink.

Vice President, Conformity Assessment



Handwritten signature of Gerald N. Wjda in black ink.

Director, Conformity Assessment