



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:

**Munroe, Inc.
Union Street
Struthers, Ohio 44471**

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: **October 1, 2014**
EXPIRES: **November 14, 2017**
CERTIFICATE NUMBER: **17,685**

A handwritten signature in black ink, reading "Bryan A. Eiler".

Vice President, Conformity Assessment



A handwritten signature in black ink, reading "James D. Wjeh".

Director, Conformity Assessment