

Annex to the Certificate No. CSW/413/2017

Scope of the certification to comply with the standard EN ISO 3834-2:2005

EURO - WELD Sp. J. - J. Wenerski, M. Wenerski

ul. Wałowa 4, 83-032 Pszczółki

1) Type of products:

- pressure and non-pressure vessels,
- technological pipelines,
- transmission pipelines,
- offshore constructions,
- steel structures.

2) Scope of works:

manufacture, assembly, repair, modernization.

3) Product standards / specifications:

WUDT/UC/2003	Technical Specification of Office of Technical Inspection (UDT). Pressure equipment
PN-EN 13480	Metallic industrial piping
PN-EN 13445	Unfired pressure vessels
PN-EN 286-1	Simple unfired pressure vessels designed to contain air or nitrogen Part 1: Pressure vessels for general purposes
PN-EN 378	Refrigerating systems and heat pumps - Safety and environmental requirements

ASME CODE FOR PRESSURE PIPING B31

ASME B31.1 Power Piping

ASME B31.3 Process Piping

ASME Boiler and Pressure Vessel Code Section V: Nondestructive Examination

ASME Boiler and Pressure Vessel Code Section VIII: Pressure Vessels

ASME Boiler and Pressure Vessel Code Section IX: Welding and Brazing Qualifications

NORSOK STANDARD M-101 Structural steel fabrication

NORSOK STANDARD M-120 Material data sheets for structural steel

NORSOK STANDARD M-501 Surface preparation and protective coating

NORSOK STANDARD M-601 Welding and inspection of piping

AD 2000 Merkblatt HP0 / HP 100 TR / TRD 201

DIN EN 12952-5 – Water-Tube Boilers and Auxiliary Instalations – part 5: Workmanship and construction of pressure parts of the boiler

DIN EN 12953-4 - Shell boilers – part 4: Workmanship and construction of pressure parts of the boiler

4) Applied welding process (acc. to PN-EN ISO 4063):

- 111, 135, 136, 141.

5) Parent materials (acc. to ISO / TR 15608):

material group: 1, 5, 8, 10, 11, 34, 41, 45, 51.

6) Welding personnel:

welders have checked qualifications according to the requirements of the standards: PN-EN 287-1, PN-EN ISO 9606.

7) Welding coordination personnel:

is qualified in accordance with the standard PN-EN ISO 14731.

8) **NDT personnel:**

personnel with proven skills in accordance with the requirements of the standards: PN-EN 473, PN-EN ISO 9712.

9) **Documents used by manufacturer, other than specified under Clause 2.2 of the standard PN-EN ISO 3834-5:**

PN-EN 1011-2:2004 +A1:2005 Welding. Recommendations for welding of metallic materials. Part 2: Arc welding of ferritic steels.

PN-EN 1011-3:2004 +A1:2005 Welding. Recommendations for welding of metallic materials. Part 3

Director of the
Certification and Conformity
Assessment Department



Jacek Niemczyk

