	QTR Qualification Test Record NORSOK M-650 Edition 4	QTR n° 4538007
		Rev n° 4

Manufacturer name: Adress : Web page:	AMPO S.Coop B/Katea s/n 20213 IDIAZABAL (Spain) www.ampo.es
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Reference standard	NORSOK M-650 Edition.4
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Material designation and MDS n°	ASTM A-351 CK3MCuN (UNS J93254) & MDS R16/R16S Rev 6
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Manufacturing summary doc n°:	4538007	Rev n° 4
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Products and manufacturing process:	Centrifugal castings (for valve components)
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Mandatory conditions and sub-contractors:	No weld repairs Heat treatment in house furnace GHI-1 Mechanical test + Corrosion test performed at external laboratory ISO 17025 qualified: LORTEK E-20240 Ordizia-Spain AZTERLAN E-48200 Durango-Spain
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Other information:	Material machined Heat treatment verification has been carried out for furnaces GHI-1 (IN-8514). NDE carried out by customer.
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Qualification expires:	JUNE 2027
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Tested and Qualified Thickness and Weight

Products and manufacturing process	Test record n°	Tested thickness mm.	Qualified thickness mm.	Test piece weight kg	Qualified weight kg
Centrifugal spun casting pipe & valves (For valve components)	019774 & 020148-A2 & 04502	143	143	620	All

Qualification/acceptance signatures

Manufacturer: AMPO S. Coop. 	Prepared by/date:  Javier.G.B 23.06.2022	Checked by/Date:  A.Lizarralde 23.06.2022
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The manufacturer and this QTR are evaluated and found to be in compliance with the requirements of NORSOK M-650 Ed. 4 for supply of the above listed products and materials.
This acceptance does not exempt any purchaser from his responsibility to ensure that this qualification is valid for his products within the essential variables of NORSOK M-650 Edition 4

Qualified/Accepted by:  AkerSolutions Fornebu, Norway NO 929 877 950 VAT	Signature/Date:  28/06/2022
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