



	QTR		QTR n° 51867		
	Qualification Test Record NORSOK M-650 Edition 4		Rev n° 3		
Manufacturer name: Adress : Web page:	AMPO S.Coop B/Katea s/n 20213 IDIAZABAL (Spain) www.ampo.es				
Reference standard	NORSOK M-650 Edition.4 compliance to ISO 17782				
Material designation and MDS n°	ASTM A-351 CK3MCuN (UNS J93254) & MDS R16 Rev 5				
Manufacturing summary doc n°:	51867	Rev n° 2			
Products and manufacturing process:	Sand castings				
Mandatory conditions and sub-contractors:	Heat treatment in house furnace GHI-1 at 1235°C Mechanical test + Corrosion test performed at external laboratory ISO 17025 qualified: TECNALIA E-20009 S.Sebastian- Spain LORTEK E-20240 Ordizia-Spain				
Other information:	Material pickled in house Heat treatment verification has been carried out for furnaces GHI-1 (IN-8514) Sacrificial component used for qualification testing is a connector 14"				
Qualification expires:	January 2024				
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
Sand casting	IT-1401001-2-3	135	135	540	All
Qualification/acceptance signatures					
Manufacturer: AMPO S. Coop. 	Prepared by/date:  M. Mujika 23.01.19		Checked by/Date:  A.Alonso 23.01.19		
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. <i>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</i>					
Qualified/Accepted by:  AkerSolutions Fornebu, Norway NO 929 877 950 VAT			Signature/Date: 23/1/2019 