## APPLICATION FOR RENEWAL OF APPROVAL FOR PRESSURE RELIEF DEVICES, VALVES, CLOSURES, AND FITTINGS

	1. AAR APPROVAL No. E182105
	2. Date of Application
	3. Previous AAR Approval <u>E089014</u>
	Applicant: Metso
	Address: 44 Bowditch Dr. Shrewsbury, MA 01545-8044
6.	Drawing No. <u>S5110</u> , <u>R109-1(6FR)</u> , <u>R110-1(6FRF)</u> 7. Latest rev. <u>A</u> 8. Date of latest rev. <u>07-12</u> , <u>03-13</u> , <u>02-16</u>
9.	Description of device: LIQUID/VAPOR VALVE 10. Device IDNo. 6FR
CE	<b>RTIFICATION:</b> The subject device is <b>unchanged</b> from the previous approval, and conforms with the latest revision of AAR Specifications for Tank Cars, Appendix A. The device conforms with drawing listed above.
11.	By:Title:
	If device is <b>changed</b> since latest approval, fill in the following blanks
12.	Reference Previous Drawing New Drawing If on Service Trial
	NoRevDate No. 5541 Rev. 0 Date 03-2013 S.T. No.
	NoRevDate No. <u>5542</u> Rev. <u>0</u> Date <u>03-2013</u> S.T. No.
	NoRevDate No. <u>5543</u> Rev. <u>0</u> Date <u>03-2013</u> S.T. No
14.	New drawing supersedes previous one or does not obsolete it X  CHANGES  REASONS FOR CHANGES  a. External change for single flanged configuration b. primary connections.  c
1 <b>6</b> .	Drawing submitted with this application: <u>\$5110-0, 5541-0, 5542-0, 5543-0</u>
	The above data is correct and conforms with AAR Specifications for Tank Cars, Appendix A. The device conforms with drawing listed above.  By: David Escobar  Title: Director of Engineering
-	A A A A A A A A A A A A A A A A A A A
APP	ROVAL AAR Tank Car Committee:
Date	Approved: 75/2018 (Signature) on behalf of Committee