

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

1. AAR APPROVAL No. E192102
 2. Date of Application 6-27-19
 3. Previous AAR Approval E099004
 4. Applicant: METAL GOODS MANUFACTURING
 5. Address: 428 W. 8TH ST. BARTLESVILLE, OKLA. 74003
 6. Drawing No. 110 7. Latest rev. 2 8. Date of latest rev. 12-12-91
 9. Description of device: THERMOMETER WELL FITTING 10. Device ID No. 110

CERTIFICATION: The subject device is **unchanged** 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 **changed** since latest approval, fill in the following blanks

12. Reference Previous Drawing	New Drawing	If on Service Trial
No. <u>110</u> Rev. <u>2</u> Date <u>12-12-91</u>	No. _____ Rev. _____ Date _____	S.T. No. _____
No. _____ Rev. _____ Date _____	No. _____ Rev. _____ Date _____	S.T. No. _____
No. _____ Rev. _____ Date _____	No. _____ Rev. _____ Date _____	S.T. No. _____

13. New drawing supersedes previous one or does not obsolete it

CHANGES

REASONS FOR CHANGES

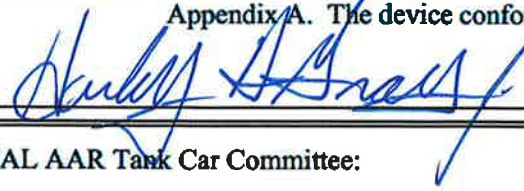
14. a. <u>SEE SUPPLEMENTAL SHEET</u>	a. <u>SEE SUPPLEMENTAL SHHET</u>
b. _____	b. _____
c. _____	c. _____
d. _____	d. _____

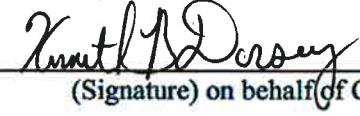
(if needed use supplemental sheet)

15. Normal operational effect of changes of device: NO CHANGES THAT WILL AFFECT THE OPERATION OF DEVICE

16. Drawing submitted with this application: SEE SUPPLEMENTAL SHEET

CERTIFICATION: The above data is correct and conforms with AAR Specifications for Tank Cars, Appendix A. The device conforms with drawing listed above.

17. By:  Title: VICE PRESIDENT
 APPROVAL AAR Tank Car Committee: _____

Date Approved: 7/11/2019 
 (Signature) on behalf of Committee