Federal Railroad Administration, DOT

is FRA's intent that State laws or regulations applicable to those rail operations to which this part does not apply (*i.e.*, insular tourist operations) not be preempted.

§230.6 Waivers.

(a) A person subject to a requirement of this part may petition the Administrator of FRA for a waiver of compliance with such requirement. The filing of such a petition does not affect that person's responsibility for compliance with that requirement while the petition is being considered.

(b) Each petition for waiver under this section must be filed in the manner and contain the information required by part 211 of this chapter.

(c) If the Administrator finds that a waiver of compliance is in the public interest and is consistent with railroad safety, the Administrator may grant the waiver subject to any conditions the Administrator deems necessary. Where a waiver is granted, the Administrator publishes a notice containing the reasons for granting the waiver.

(d) All waivers of every form and type from any requirement of any order or regulation implementing the Locomotive Boiler Inspection Act, 36 Stat. 913, as amended, 49 U.S.C. 20702, applicable to one or more steam locomotives, shall lapse on January 18, 2000 unless a copy of the grant of waiver is filed for reassessment prior to that date with the Office of Safety, Federal Railroad Administration, 400 Seventh Street, Washington, DC 20590. FRA will review the waiver and notify the applicant whether the waiver has been continued.

§230.7 Responsibility for compliance.

(a) The locomotive owner and/or operator is directly responsible for ensuring that all requirements of this part are satisfied, and is the entity primarily responsible for compliance with this part.

(b) Although the duties imposed by this part are generally stated in terms of the duties of a railroad or a steam locomotive owner and/or operator, any person, including a contractor for a railroad, who performs any function covered by this part must perform that function in accordance with this part. (c) Chapter 207 of Title 49 of the United States Codes makes it unlawful for any railroad to use or permit to be used on its line any steam locomotive or tender unless the entire steam locomotive or tender and its parts and appurtenances are in proper condition and safe to operate in the service to which they are put, without unnecessary danger of personal injury and have been inspected and tested as required by this part.

§230.8 Definitions.

As used in this part, the terms listed in this section have the following definitions:

Administrator. The Administrator of the Federal Railroad Administration or the Administrator's delegate.

Alteration. Any change to the boiler which affects its pressure retention capability. Rating changes are considered alterations.

ANSI. American National Standards

APL American Petroleum Institute.

ASME. American Society of Mechanical Engineers.

Boiler surfaces. The boiler interior is all the space inside a boiler occupied by water or steam under pressure, and all associated surfaces inside that space exposed to that water and steam. The boiler exterior is the opposite surface of all components directly exposed to the boiler interior. This includes the fire side of the firebox sheets.

Break. A fracture resulting in complete separation into parts.

Code of original construction. The manufacturer's or industry code in effect when the boiler was constructed. If the exact code is not known, the closest contemporary code may be used provided it does not pre-date the construction date of the boiler.

Crack. A fracture without complete separation into parts, except that castings with shrinkage cracks or hot tears that do not significantly diminish the strength of the member are not considered to be cracked.

Dead locomotive. A locomotive unable to produce tractive effort.

Fire. Anything that produces products of combustion that heat transferring components of the locomotive are exposed to.

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FRA. The Federal Railroad Administration.

Locomotive operator. Person or entity which operates, but which does not necessarily own, one or more steam locomotives. This term means, for purposes of inspection and maintenance responsibility, the entity responsible for the day-to-day operation of the steam locomotive, or the delegate thereof. This entity may be a railroad or a person or persons who operate a steam locomotive under contract for a railroad.

Locomotive owner. Person or entity which owns, but which does not necessarily operate, one or more steam locomotives that is operated on a railroad to which this part applies. For purposes of inspection and maintenance responsibility, this term includes that entity's delegate as well.

MAWP. Maximum allowable working pressure as specified by the steam locomotive specification FRA Form No. 4. (See appendix C of this part.)

NBIC. National Board Inspection Code published by the National Board of Boiler and Pressure Vessel Inspectors.

NDE. Non-destructive Examination.

NPS. Nominal Pipe Size.

Person. An entity of any type covered under 1 U.S.C. 1, including but not limited to the following: a railroad; a manager, supervisor, official, or other employee or agent of a railroad; any owner, manufacturer, lessor, or lessee of railroad equipment, track, or facilities; any independent contractor providing goods or services to a railroad; and any employee of such owner, manufacturer, lessor, lessee, or independent contractor.

Railroad. Any form of non-highway ground transportation that runs on rails or electromagnetic guideways and any entity providing such transportation, including commuter or other short-haul railroad passenger service in a metropolitan or suburban area and commuter railroad service that was operated by the Consolidated Rail Corporation on January 1, 1979; and high speed ground transportation systems that connect metropolitan areas, without regard to whether those systems use new technologies not associated with traditional railroads; but does not include rapid transit operations in an urban area that are not connected to the general railroad system of transportation.

Renewal. Replacement in kind with a newly manufactured or remanufactured (restored to original tolerances) component. Materials shall be suitable for the service intended.

Repair. Any work which results in a restoration in kind.

Serious injury. An injury that results in the amputation of any appendage, the loss of sight in an eye, the fracture of a bone, or the confinement in a hospital for a period of more than 24 consecutive hours.

Service day. Any calendar day that the boiler has steam pressure above atmospheric pressure with fire in the firebox. In the case of a fireless steam locomotive, any calendar day that the boiler has steam pressure above atmospheric pressure.

Stayed portion of the boiler. That portion of the boiler designed to require support to retain internal pressure by the addition of strength members, such as staybolts, braces, diagonal stays, tubes, etc.

Steam locomotive. A self-propelled unit of equipment powered by steam that is either designed or used for moving other equipment. This includes a selfpropelled unit designed or used to carry freight and/or passenger traffic.

Unstayed Portion of the Boiler. That portion of the boiler designed to be self-supported in retaining internal pressure without additional strength members such as staybolts, braces, diagonal stays, tubes, etc.

Wastage. A reduction in the thickness of a mechanical component, such as a pipe or sheet.

§230.9 Information collection.

(a) [Reserved]

(b) The information collection requirements are found in the following sections: §§ 230.3, 230.12 through 230.21, 230.33, 230.34, 230.41, 230.46, 230.47, 230.75, 230.96, 230.98, and 230.116.