APPENDIX C

FRA INSPECTION FORMS

Form No. 1

31 and 92 Service Day Inspection Report

Date of Inspection
Owner
Operator
Locomotive Initials
Locomotive No.

31 and 92 Service Day Requirements

Instructions: Non-complying conditions shall be repaired and this report approved before the locomotive is returned to service. Where condition is called for, enter either (1) Good - No defects which could be discovered by a reasonable inspection; (2) Fair - Functioning less than optimally but safe and suitable and not in violation of the regulations; or (3) Poor - Not in compliance with the regulations. In any case N/A means - not applicable.

Was boiler washed? __________________________
Were water gauge and valve passages cleaned? ________
Were gauge cock passages cleaned? ________________
Were all washout plugs removed and inspected? ______
Were arch tubes, circulators, siphons and water bar tubes cleaned and inspected? ________________
Were fusible plugs removed, cleaned & inspected? __________
Were staybolts hammer tested? ____________________
Were all broken staybolts replaced? ________________

Were steam leaks repaired? ______________________
Condition of draft system and draw gear. ______________
Condition of running gear. _________________________
Condition of driving gear. _________________________
Condition of spring/equalizing system. ______________
Condition of tender running gear. _________________
Condition of brake equipment. _____________________
Were injectors tested and in good condition? ________
Was feed water pump tested and in good condition? ___

92 Service Day Requirements

Date of previous 92 Service Day Inspection ____________
Safety relief valves pop at _____ psi _____ psi _____ psi
Were all steam gauges tested? ______________________
Were all air brake gauges tested? __________________
Were steam gauge siphon pipe(s) cleaned? __________

If no 92 Service Day inspection is done, enter number of service days used since last 92 Service Day Insp. __________________

The above work has been performed and the report is approved. __________________

INSPECTOR

INSPECTOR

OFFICER IN CHARGE

This collection of information is mandatory under 49 CFR Part 230 and will be used to monitor the safety of steam locomotives. Public burden for this information collection is estimated to average 20 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a currently valid OMB control number. The valid OMB control number for this information collection is 2130-0505.

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