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31 and 92 Service Day Inspection Report

Date of Inspection \_\_\_\_\_ Owner \_\_\_\_\_ Locomotive Initials \_\_\_\_\_
Operator \_\_\_\_\_ Locomotive No. \_\_\_\_\_

31 and 92 Service Day Requirements

Instructions: Non-complying conditions shall be repaired and this report approved before 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 feedwater 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.
Were tubular water glasses renewed?
Were air compressor(s) orifice tested?
Was main reservoir tested for leakage?
Were brake cylinders tested for leakage?
Was tender tank entered and inspected?

INSPECTOR
INSPECTOR

The above work has been performed and the report is approved.
OFFICER IN CHARGE