

ATTACHMENT TO LICENSE AMENDMENT NO. 151

TO FACILITY COMBINED LICENSE NO. NPF-92

DOCKET NO. 52-026

Replace the following pages of the Facility Combined License No. NPF-92 with the attached revised pages. The revised pages are identified by amendment number and contain marginal lines indicating the areas of change.

Facility Combined License No. NPF-92

REMOVE

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Appendix C to Facility Combined License No. NPF-92

REMOVE

C-226

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C-226

(7) Reporting Requirements

- (a) Within 30 days of a change to the initial test program described in UFSAR Section 14, Initial Test Program, made in accordance with 10 CFR 50.59 or in accordance with 10 CFR Part 52, Appendix D, Section VIII, "Processes for Changes and Departures," SNC shall report the change to the Director of NRO, or the Director's designee, in accordance with 10 CFR 50.59(d).
- (b) SNC shall report any violation of a requirement in Section 2.D.(3), Section 2.D.(4), Section 2.D.(5), and Section 2.D.(6) of this license within 24 hours. Initial notification shall be made to the NRC Operations Center in accordance with 10 CFR 50.72, with written follow up in accordance with 10 CFR 50.73.

(8) Incorporation

The Technical Specifications, Environmental Protection Plan, and ITAAC in Appendices A, B, and C, respectively of this license, as revised through Amendment No. 151, are hereby incorporated into this license.

(9) Technical Specifications

The technical specifications in Appendix A to this license become effective upon a Commission finding that the acceptance criteria in this license (ITAAC) are met in accordance with 10 CFR 52.103(g).

(10) Operational Program Implementation

SNC shall implement the programs or portions of programs identified below, on or before the date SNC achieves the following milestones:

- (a) Environmental Qualification Program implemented before initial fuel load;
- (b) Reactor Vessel Material Surveillance Program implemented before initial criticality;
- (c) Preservice Testing Program implemented before initial fuel load;
- (d) Containment Leakage Rate Testing Program implemented before initial fuel load;
- (e) Fire Protection Program
  - 1. The fire protection measures in accordance with Regulatory Guide (RG) 1.189 for designated storage building areas (including adjacent fire areas that could affect the storage area) implemented before initial receipt

Table 2.3.6-4  
Inspections, Tests, Analyses, and Acceptance Criteria

No.	ITAAC No.	Design Commitment	Inspections, Tests, Analyses	Acceptance Criteria
375	2.3.06.09b.ii	<p>9.b) The RNS provides heat removal from the reactor coolant during shutdown operations.</p> <p>9.c) The RNS provides low pressure makeup flow from the cask loading pit to the RCS for scenarios following actuation of the ADS.</p> <p>9.d) The RNS provides heat removal from the in-containment refueling water storage tank (IRWST).</p> <p>12.a) The motor-operated and check valves identified in Table 2.3.6-1 perform an active safety-related function to change position as indicated in the table.</p>	<p>ii) Testing will be performed to confirm that the RNS can provide flow through the RNS heat exchangers when the pump suction is aligned to the RCS hot leg and the discharge is aligned to both PXS DVI lines with the RCS at atmospheric pressure.</p> <p>iii) Inspection will be performed of the reactor coolant loop piping.</p> <p>iv) Inspection will be performed of the RNS pump suction piping.</p> <p>v) Inspection will be performed of the RNS pump suction nozzle connection to the RCS hot leg.</p> <p>Testing will be performed to confirm that the RNS can provide low pressure makeup flow from the cask loading pit to the RCS when the pump suction is aligned to the cask loading pit and the discharge is aligned to both PXS DVI lines with RCS at atmospheric pressure.</p> <p>Testing will be performed to confirm that the RNS can provide flow through the RNS heat exchangers when the pump suction is aligned to the IRWST and the discharge is aligned to the IRWST.</p> <p>iii) Tests of the motor-operated valves will be performed under preoperational flow, differential pressure and temperature conditions.</p>	<p>ii) When tested individually, each RNS pump provides at least 1400 gpm net flow to the RCS when the hot leg water level is at an elevation 15.5 inches <math>\pm</math> 2 inches above the bottom of the hot leg.</p> <p>iii) The RCS cold legs piping centerline is 17.5 inches <math>\pm</math> 2 inches above the hot legs piping centerline.</p> <p>iv) The RNS pump suction piping from the hot leg to the pump suction piping low point does not form a local high point (defined as an upward slope with a vertical rise greater than 3 inches).</p> <p>v) The RNS suction line connection to the RCS is constructed from 20-inch Schedule 140 pipe.</p> <p>When tested individually, each RNS pump provides at least 1100 gpm net flow to the RCS with the water level maintained within the range of &gt; 10 ft and &lt; 15 ft from the bottom of the cask loading pit.</p> <p>Two operating RNS pumps provide at least 2000 gpm to the IRWST.</p> <p>iii) Each motor-operated valve changes position as indicated in Table 2.3.6-1 under preoperational test conditions.</p>