

Indian Point 3
Nuclear Power Plant
P.O. Box 215
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914 739.8200



March 31, 1994
IPN-94-039

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Stop PI-137
Washington, D.C. 20555

Subject: Indian Point 3 Nuclear Power Plant
Docket No. 50-286
ENG-527 "Fire Barrier Inspections" Closeout Report

Dear Sir:

The attached closeout report is being submitted to satisfy commitment IPN-93-136-03 made in Licensee Event Report (LER) 93-041-00. The commitment was to provide a report identifying the results of the inspection of fire barrier penetrations using ENG-527. The results reported were to include discoveries, repairs and causes with corrective actions necessary to prevent recurrence. Also attached are the commitments made by the Authority in this letter.

Very truly yours,

A handwritten signature in cursive script, appearing to read 'L.M. Hill'.

L.M. Hill
Resident Manager
Indian Point 3 Nuclear Power Plant

LMH/vjm

cc: See next page

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cc: Mr. Thomas T. Martin
Regional Administrator
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U.S. Nuclear Regulatory Commission
Resident Inspectors' Office
Indian Point 3 Nuclear Power Plant

Attachment 1
List of Commitments

Number	Commitment	Due
IPN-94-039-01	The installation procedures associated with the installation of silicone foam and silicone elastomer will be revised to incorporate a revised installation technique and final acceptance inspection criteria. This commitment comes from the action in commitment IPN-93-105-02.	Prior to Startup
IPN-94-039-02	A new installation procedure describing a step-by-step installation of Flamemastic firestops will be developed. The installation procedure will be similar to those used for the installation of silicone foam and silicone elastomer fire seals. This commitment comes from the action in commitment IPN-93-105-02.	December 1, 1994
IPN-94-039-03	A design change package will be developed to address long-term repair and maintenance of the Forman Wall fire seals. Performance inspection procedures governing the surveillance of these walls will be revised to include their periodic inspection. This commitment comes from the action in commitment IPN-93-105-02.	December 1, 1994
IPN-94-039-04	A design equivalent modification was initiated to incorporate specific guidance regarding the installation requirements for internal conduit seals, and various new seal designs and enhancements. Maintenance procedures governing the installation and maintenance of fire seals will be revised to incorporate these requirements, and new designs and enhancements. This commitment comes from the action in commitment IPN-93-105-02.	Prior to Startup
IPN-94-039-05	Performance inspection procedures governing the surveillance of the fire seals will be revised to incorporate expended seal inspection criteria. This commitment comes from and extends the schedule for the action in commitment IPN-93-136-02.	December 1, 1994

Number	Commitment	Due
IPN-94-039-06	A database will be created to identify each penetration by penetration number and provide descriptive fire barrier information that can be used during the periodic surveillance. This commitment comes from the action in commitment IPN-93-105-02.	December 1, 1994
IPN-94-039-07	Fire barrier penetration drawings will be revised to include additional or clarifying information as identified during the ENG-527 inspection effort. This commitment comes from the action in commitment IPN-93-105-02.	Prior to Startup
IPN-94-039-08	Performance inspection procedures governing the surveillance of fire seals will be revised to identify and incorporate each barrier established to conform to Branch Technical Position 9.5-1, Appendix A (by commitments made thereto), comply with 10 CFR 50, Appendix R, and comply with Technical Specifications into the surveillance program. This commitment clarifies and extends the schedule for the action in commitment IPN-93-136-01.	Prior to Startup