



Entergy Nuclear Northeast
Indian Point Energy Center
450 Broadway, GSB
P.O. Box 249
Buchanan, NY 10511-0249

Robert Walpole
Licensing Manager

NL-09-069

July 1, 2009

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

SUBJECT: 2009 Summary Reports for In-Service Inspection and
Repairs or Replacements at Indian Point Unit No. 3
Docket No. 50-286
License No. DPR-64

Dear Sir or Madam:

In accordance with ASME Section XI, Code Case N-532-4, "Repair/Replacement Activity Documentation Requirements and In-service Summary Report Preparation and Submission" Indian Point Nuclear Generating Unit No. 3 (IP3) hereby submits 2009 Form OAR-1, Owners Activity Report for Inservice Inspections. This report describes relevant conditions that required evaluation and repairs and replacements performed during the period April 2007 through April 2009.

There are no new commitments being made in this submittal.

If you have any questions or require additional information, please contact me at (914) 734-6668.

Sincerely,

A handwritten signature in black ink, appearing to read "RW/dmt".

RW/dmt

ADLT
NRR

- Enclosure: 1. 2009 Summary Reports for In-Service Inspection and Repairs or Replacements at Indian Point Unit No. 3
- IP3 Owners Activity Report (OAR), Second Outage, Third Period, Third Interval
 - Table 1 – Items with Flaws or Relevant Conditions that Required Evaluation for Continued Service
 - Table 2 – Abstract of Repairs, Replacements Required for Continued Service

cc: Mr. Samuel J. Collins, Regional Administrator, NRC Region I
Mr. John Boska, Senior Project Manager, NRC NRR DORL
NRC Resident Inspector's Office,
Mr. Paul Eddy, New York State Dept. of Public Service
Mr. Francis J. Murray, President and CEO, NYSERDA

ENCLOSURE 1 TO NL-09-069

2009 Summary Reports for In-Service Inspection and Repairs or Replacements at Indian Point Unit No. 3

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- Table 1 – Items with Flaws or Relevant Conditions that Required Evaluation for Continued Service
- Table 2 – Abstract of Repairs, Replacements Required for Continued Service

ENERGY NUCLEAR OPERATIONS, INC.
INDIAN POINT NUCLEAR GENERATING UNIT NO. 3
DOCKET NO. 50-286
LICENSE NO. DPR-64

FORM OAR-1 OWNERS ACTIVITY REPORT

Report Number NL-09-069

Plant Indian Point Energy Center, Buchanan, New York 10511-0249

Unit No. 3 Commercial service date 08/30/1976 Refueling outage no. 3R15 (if applicable)

Current inspection interval 3rd (1st, 2nd, 3rd, 4th, Other)

Current inspection period 3rd (1st, 2nd, 3rd)

Edition and Addenda of Section XI applicable to the inspection plans 1989 Edition, No Addenda

Date and revision of inspection plans: March 30, 2006 / ISI Program Plan, Rev. 3 No. IP3-RPT-UNSPEC-03247

Edition and Addenda of Section XI applicable to repair/replacement activities, if different than the inspection plans 2001 Edition, 2003 Addenda

Code Cases used: N-532-4, N-661 (if applicable)

CERTIFICATE OF CONFORMANCE

I certify that (a) the statements made in this report are correct; (b) the examinations and tests meet the Inspection Plan as required by the ASME Code, Section XI; and (c) the repair/replacement activities and evaluations supporting the completion of 3R15 conform to the requirements of Section XI. (refueling outage number)

Signed [Signature] Date 6/24/09 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of New York and employed by HSB-CT of Hartford, Connecticut have inspected the items described in this Owner's Activity Report, and state that, to the best of my knowledge and belief, the Owner has performed all activities represented by this report in accordance with the requirements of Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the repair/replacement activities and evaluation described in this report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 10011 IIN MYS 3084 Inspector's Signature National Board, State, Province, and Endorsements

Date 6/30/09

TABLE 1		
ITEMS WITH FLAWS OR RELEVANT CONDITIONS THAT REQUIRED EVALUATION FOR CONTINUED SERVICE		
Examination Category and Item Number	Item Description	Evaluation Description
E-A / E1.11	Accessible Surface Areas of the Containment Liner	CR-IP3-2009-805 - During ISI of the VC liner and moisture barrier, pitting and corrosion on stainless steel jacketing, missing caulking, missing/loose attachments and missing/peeling paint were noted. Engineering evaluated the conditions and the conditions were accepted as is.
E-A / E1.30	Accessible Surface Areas of the Containment Moisture Barrier	CR-IP3-2009-805 - During ISI of the VC liner and moisture barrier, pitting and corrosion on stainless steel jacketing, missing caulking, missing/loose attachments and missing/peeling paint were noted. Engineering evaluated the conditions and the conditions were accepted as is.

TABLE 2				
ABSTRACT OF REPAIR/REPLACEMENT ACTIVITIES REQUIRED FOR CONTINUED SERVICE				
Code Class	Item Description	Description of Work	Date Completed	Repair/Replacement Plan Number
3	SWN-38	Repair pipe wall on down stream elbow	10/19/07	07-3-34
3	36SWP	Repair leak at vacuum breaker union	10/26/07	07-3-35
3	32FCU	Replace vent pipe on FCU motor cooler	6/11/08	08-3-07
3	Line-408	Replace Tee, pipe & flange D/S of SWN-38 and weld buildup on pipe wall	4/1/09	08-3-86
3	SWN-29	Replace inlet flange and repair pipe wall as necessary	4/4/09	09-3-09
1	RC-R-514-U	Replace missing u-bolt on support	4/14/09	09-3-75
3	Line-1220	Repair pin hole in pipe wall	4/12/09	09-3-86