

POWER AUTHORITY OF THE STATE OF NEW YORK

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Director, Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Mr. Albert Schwencer, Chief
Operating Reactors Branch No. 1
Division of Operating Reactors

Subject: Indian Point 3 Nuclear Power Plant
Docket No. 50-286
Inservice Inspection Program for Second
Forty Month Interval

Dear Sir:

As required by 10CFR 50.55a (g), the Power Authority of the State of New York has performed a review of the Inservice Inspection Program requirements for the Indian Point Unit 3 Nuclear Power Plant. This letter forwards the results of this review.

Under the provisions of 10CFR 50.55a, inservice inspection and pump and valve surveillance testing will be performed in accordance with the requirements of Section XI of the ASME Boiler and Pressure Vessel Code and applicable addenda which will be referenced simply as the "Code". As further specified in 10CFR 50.55a (b), the effective edition of the Code with regard to this submittal is the 1974 Edition through the Summer 1975 addenda. Based on the date of commencement of commercial operation, the starting date for the second forty month interval for the Indian Point 3 Power Plant is November 28, 1979.

Enclosed Attachment I is the Inservice Inspection Program report for the Indian Point Unit 3. Five copies are submitted for your review. This has been prepared to comply with Code requirements to the extent practicable. It consists of the Weld Inspection and Pump Valve surveillance testing Program. Specific requests for relief from Code requirements are included in Attachment I as provided by 10CFR 50.55a (g) (iii). Additional

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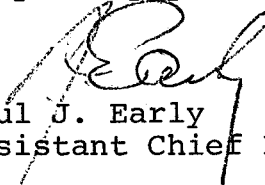
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ATTACH II TO:
FILES RECD
ATTACH I

exemptions to Code requirements may be requested of the Nuclear Regulatory Commission as the program is fully implemented. Additions and changes to the test programs which comply with Code testing requirements will be implemented as needed without prior Nuclear Regulatory Commission notification.

Attachment II is a complete set of system flow diagrams denoting the Inservice Inspection boundaries color coded pink for Class I, yellow for Class 2, and green for Class 3. a listing of these flow diagrams, and other flow diagrams which are not marked but submitted for pump and valve testing is attached to this letter.

The Technical Specifications for the Indian Point Unit 3 are currently being reviewed with the objective of identifying conflicts with Section XI Code requirements in the weld and the pump and valve programs. Relief from any inconsistencies between the Technical Specification and the Inservice Inspection Program will be submitted at a future date, as a request for change to the Technical Specification.

Very truly yours,



Paul J. Early
Assistant Chief Engineer-Projects

cc: Hon. George V. Begany
White Plains Library

LIST OF INSERVICE INSPECTION PROGRAM DRAWINGS

9321-F-20173-15	Main Stream
" -20183-17	Condensate Boiler & Feed Pump Suction
" -20193-16	Boiler Feedwater
" -27203-11	Auxiliary Coolant
" -27223-13	Service Water
" -27243-11	Primary Make-up Water
" -27273-9	Auxiliary Steam & Condensate
" -27303-8	Waste Disposal Sheet #2
" -27353-12	Safety Injection Sheet #1
" -27363-11	Chemical & Volume Control Sheet #1
" -27373-12	Chemical & Volume Control Sheet #2
" -27383-12	Reactor Coolant Sheet #1
" -27453-7	Sampling
" -27473-14	Reactor Coolant Sheet #2
" -27503-10	Safety Injection Sheet #2
" -27513-15	Auxiliary Coolant Sheet #2
" -20353-13	Station Air
" -20363-18	Instrument Air
" -26533-1	Post Accident Containment Sampling
" -27233-12	Nitrogen to Nuclear Equipment
" -27263-9	Penetrations & Liner Weld Joint Channel Pressurization
" -27533-4	Hydrogen Recombiner
" -40573-9	Auxiliary Steam Supply and Condensate Return
" -40793-7	Post Accident Containment Venting