

BEFORE THE UNITED STATES
NUCLEAR REGULATORY COMMISSION

In the Matter of)
)
POWER AUTHORITY OF THE STATE OF NEW YORK) Docket No. 50-286
)
Indian Point 3 Nuclear Power Plant)

APPLICATION FOR AMENDMENT TO
OPERATING LICENSE

Pursuant to Section 50.90 of the regulations of the Nuclear Regulatory Commission (NRC), the Power Authority of the State of New York, as holder of Facility Operating License No. DPR-64, hereby applies for an Amendment to the Technical Specifications contained in Appendix A of this license.

This application seeks to amend Section 4.9 of Appendix A to the Operating License on a one-time basis only to provide a revised definition for tube inspection (§4.9.A.1.g) which is required due to cold leg side leakage in excess of technical specification limits (§3.1.F.8). It is proposed that the inspection required by Table 4.9-1 may be performed on the cold leg side of the affected steam generator up to the upper support plate on that side. This temporary amendment is requested only for the Fall 1981 inspection of steam generator #31.

The Safety Evaluation is included in Attachment I.

POWER AUTHORITY OF THE STATE
OF NEW YORK

By G.M. Wilverding
G.M. Wilverding
Manager
Nuclear Licensing

State of New York
County of New York

Subscribed and sworn to before
me this 30 day of September 1981.

Ruth G. Zapf
RUTH G. ZAPF
Notary Public, State of New York
No. 30-4663428
Qualified in Nassau County
Commission Expires March 30, 1982

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ATTACHMENT I

SAFETY EVALUATION

RELATED TO

STEAM GENERATOR SURVEILLANCE

REQUIREMENTS

POWER AUTHORITY OF THE STATE OF NEW YORK
INDIAN POINT 3 NUCLEAR POWER PLANT
DOCKET NO. 50-286
September, 1981

SECTION I - DESCRIPTION OF MODIFICATION

This application seeks to amend Section 4.9 of Appendix A to the Operating License on a one-time basis only to provide a revised definition for tube inspection (§4.9.A.1.9) which is required due to cold leg side leakage in excess of technical specification limits (§3.1.F.8). It is proposed that the inspection required by Table 4.9-1 may be performed on the cold leg side of the affected steam generator up to the upper support plate on that side. This temporary amendment is requested only for the Fall 1981 inspection of steam generator #31.

SECTION II - PURPOSE OF MODIFICATION

The purpose of this modification is to provide for the contingency of inspections owing to tube leakage on the cold leg side of the steam generator. The Technical Specification (before this modification) defined a tube inspection as limited to entry from the hot leg side. The proposed change will permit the required inspection to be performed on tubes in the same region of the generator as the leak.

SECTION III - IMPACT OF THE CHANGE

This modification will not alter the conclusions reached in the FSAR and SER accident analysis.

SECTION IV - IMPLEMENTATION OF THE MODIFICATION

The modification as proposed will not impact the ALARA or Fire Protection Program at IP3.

SECTION V - CONCLUSION

The implementation of this modification: a) will not increase the probability nor the consequences of an accident or malfunction of equipment important to safety as previously evaluated in the Safety Analysis Report; b) will not increase the possibility for an accident or malfunction of a different type than any evaluated previously in the Safety Analysis Report; c) will not reduce the margin of safety as defined in the basis for any Technical Specification, and d) does not constitute an unreviewed safety question.

SECTION VI - REFERENCES

- (a) IP3 FSAR
- (b) IP3 SER