

INQUIRY REPORT NO. 71-2

Date: July 1, 1971

Consolidated Edison Company (Indian Point No. 2)  
Docket No. 50-247  
License No. CPPR-21

#### STEAM GENERATOR CLADDING SEPARATION

During a telephone conversation on June 30, 1971 Mr. Makepeace, IP-2 Startup Manager, reported the following information relating to the IP-2 steam generators.

1. As a result of experiences at another reactor facility, Westinghouse Steam Generator Division personnel performed UT inspections of the tube sheet cladding in the four steam generators.
2. The UT inspection revealed evidence that the inconel cladding for the tube sheets had separated from the base material in the area adjacent to the divider plate in each of the four steam generators.
3. Westinghouse is scheduled to present to Con Ed, by mid July, an evaluation of the cladding problem and proposed corrective actions.

Discussions with Mr. Dadson, Quality Assurance Supervisor, on July 1, 1971, revealed that the preliminary UT data indicates that the cladding separation extends to the first row of tubes on either side of the divider plate and that repair efforts would involve work on about 40 tubes per steam generator.

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