

DUKE POWER COMPANY

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February 25, 1983

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

Attention: Ms. E. G. Adensam, Chief
Licensing Branch No. 4

Re: McGuire Nuclear Station, Unit 2
Docket No. 50-370
Preservice Inspection

Dear Mr. Denton:

The following documentation of the results of the preservice examination for McGuire Unit 2 was requested by Mr. A. Ignatonis and Mr. N. Economos of NRC/Region II in a telecon with Mr. N. A. Rutherford of Duke Power Company on February 16, 1983. A summary of the preservice examination of the Unit 2 steam generators was submitted by my letter to you dated January 18, 1983.

The preservice inspection of McGuire Unit 2 has been completed with the following exceptions:

- (1) Reportable indications found on two reactor vessel closure nuts are being evaluated. Corrective action will be completed and the nuts will be reinspected prior to use.
- (2) Modifications to several Class 1 and Class 2 items, including valves, hangers, and piping are currently being performed. All items will be inspected when the modifications are completed.

Volumetric examinations performed during the McGuire 2 preservice inspection revealed no rejectable indications. Several code rejectable conditions were found by surface NDE methods. All have been repaired, reinspected, and found acceptable except as stated in Item 1 above.

Duke Power has submitted requests for relief for those cases where we were unable to meet all ASME code requirements in performing the preservice inspection of McGuire Unit 2. These were submitted in my letters to you dated December 22, 1982 and January 19, 1983.

Very truly yours,

H.B. Tucker
Hal B. Tucker

PEN:jfw

Boo!

Harold R. Denton
February 25, 1983
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cc: Mr. James P. O'Reilly, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, Suite 3100
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Senior Resident Inspector
McGuire Nuclear Station