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CONTROL NO: 2460

FILE: _____

FROM: Northern States Power Company Minneapolis, Minnesota 55401 L. J. Wachter		DATE OF DOC 3-12-74	DATE REC'D 3-21-74	LTR E 4	MEMO	RPT	OTHER Facsimile
TO: J. G. K�ppler		ORIG No Orig	CC	OTHER	SENT AEC PDR X SENT LOCAL PDR X		
CLASS	UNCLASS XXXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-263		

DESCRIPTION:
Ltr re our 6-29-72 ltr, & their 11-3-72 ltr, advising that the Valve Wall Thickness Verification Program for Monticello Plant has been completed.....

PLANT NAME: Monticello

ENCLOSURES:

DO NOT REMOVE

ACKNOWLEDGED

FOR ACTION/INFORMATION 3-25-74 GC

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| ✓AEC PDR | HENDRIE | GRIMES | | BRAITMAN |
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| ✓1 - NSIC(BUCHANAN) | 1-ASLBP(E/W Bldg, Rm 529) | | 1-GERALD LELLOUCHE |
| 1 - ASLB(YORE/SAYRE/ | 1-W. PENNINGTON, Rm E-201 GT | | BROOKHAVEN NAT. LAB |
| WOODARD/"H" ST. | 1-CONSULTANT'S | | 1-AGMED(Ruth Gussman) |
| ✓16 - CYS ACRS NOTHING | Sent to Lic. Asst. NEWMARK/BLUME/AGBABIAN | | RM-B-127, GT. |
| | 3-25-74 Diggs | 1-GERALD ULRIKSON...ORNL | 1-RD..MULLER..F-309 GT |

Misc appl

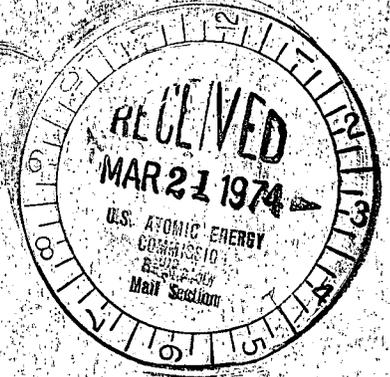
Rg



NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

March 12, 1974



Mr J G Keppler, Regional Director
U S Atomic Energy Commission
Directorate of Regulatory Operations, Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Dear Mr Keppler:

MONTICELLO NUCLEAR GENERATING PLANT
AEC Docket No. 50-263
Valve Wall Thickness Verification

This letter is to advise you that the Valve Wall Thickness Verification Program for our Monticello Nuclear Generating Plant has been completed in accordance with the criteria established by Mr B H Grier's letter of June 29, 1972.

In our November 3, 1972 letter we stated that our program would include approximately 72 valves. Since then the scope of our program was increased to 98 valves. These valves were examined during our 1973 refueling outage and a subsequent plant outage.

The wall thickness of all 98 valves were found to satisfy their service requirements. There were only two valves whose measured minimum wall thickness did not exceed their design values, but based on their documented mechanical characteristics of the material, their wall thicknesses were determined to be adequate. These wall thickness deficiencies were more than adequately compensated by their actual tensile and yield strengths which exceeded the minimum specified by the ASTM standard for the valve body material.

Therefore the data obtained from the Valve Wall Thickness Program verified the adequacy of the wall thickness of valve bodies within Monticello's Reactor Coolant Pressure Boundary. The evaluation and inspection data of our program is on file at our Monticello Plant and we would be happy to review it with your inspectors during any of their site visits.

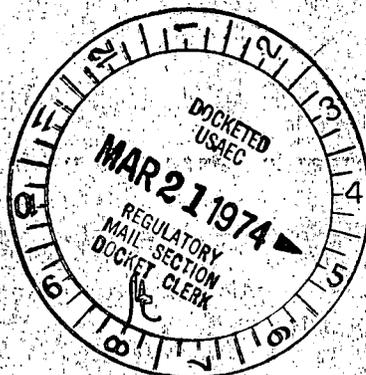
Yours very truly,

L. J. Wachter

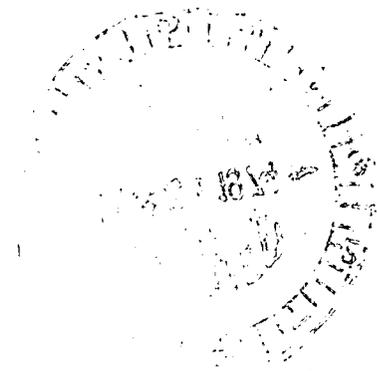
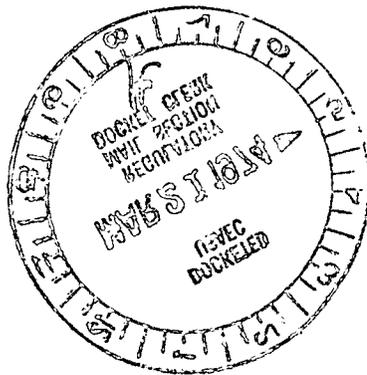
L. J. Wachter, Vice President
Power Production & System Operation

LJW/ma

cc: VJ F O'Leary
G Charnoff
MPCA - Attn: E A. Pryzina



2460



DOCKET CASE NO. 1017 REGIONAL REGISTRATION