

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL  
(TEMPORARY FORM)

CONTROL NO: 482

FROM: Northern States Power Company Minneapolis, Minn. 55401 L. O. Mayer		DATE OF DOC: 1-18-73	DATE REC'D 1-18-73	LTR X	MEMO	RPT	OTHER
TO: Mr. Giambusso		ORIG 1	CC	OTHER	SENT AEC PDR <u>X</u> SENT LOCAL PDR <u>X</u>		
CLASS: <u>U</u> PROP INFO		INPUT	NO CYS REC'D 1		DOCKET NO: 50-263		

DESCRIPTION:  
Ltr reporting an incident on 12-19-72, in which excessive leakage was detected past Primary Containment Purge Valve AO-2378.....

ENCLOSURES:

NOTE: Ltr rec'd on Facsimile

**Do Not Remove  
ACKNOWLEDGED**

PLANT NAMES: Monticello

FOR ACTION/INFORMATION 1-19-73 AB

BUTLER(L) W/ Copies	SCHWENGER(L) W/ Copies	SCHEMEL(L) W/ Copies	KNIGHTON(E) W/ Copies
CLARK(L) W/ Copies	STOLZ(L) W/ Copies	ZIEMANN(L) W/9 Copies	YOUNGBLOOD(E) W/ Copies
GOLLER(L) W/ Copies	VASSALLO(L) W/ Copies	CHITWOOD(FM) W/ Copies	REGAN(E) W/ Copies
KNIEL(L) W/ Copies	H. DENTON W/ Copies	DICKER(E) W/ Copies	

INTERNAL DISTRIBUTION

<u>REG FILE</u>	TECH REVIEW	VOLLMER	HARLESS	WADE	E
✓ AEC PDR	✓ HENDRIE	DENTON		SHAFFER	F & M
✓ OGC, ROOM P-506A	✓ SCHROEDER	GRIMES	F & M	BROWN	E
✓ MUNIZING/STAFF	✓ MACCARY	GAMMILL	SMILEY	G. WILLIAMS	E
✓ CASE	✓ LANGE(●)	KASTNER	NUSSBAUMER	E. GOULBOURNE	L
GIAMBUSSO	✓ PAWLICKI	BALLARD		A/T IND	
✓ BOYD-L(BWR)	✓ SHAO	SPANGLER	LIC ASST.	BRATTMAN	
DEYOUNG-L(PWR)	✓ KNUTH		SERVICE L	SALTZMAN	
✓ SKOVHOLT-L	✓ STELIO	ENVIRO	MASON L		
P. COLLINS	✓ MOORE	MULLER	WILSON L	PLANS	
REG OPR	✓ HOUSTON	DICKER	MAIGRET L	MCDONALD	
✓ FILE & REGION (2)	✓ TEDESCO	KNIGHTON	SMITH L	DUBE	
✓ MORRIS	✓ LONG	YOUNGBLOOD	GEARIN L		
✓ STELLE	✓ LAINAS	PROJ LEADER	DIGGS L	INFO	
	✓ BENAROYA		TEETS L	C. MILES	
		REGAN	LEE L		

EXTERNAL DISTRIBUTION

✓ 1-LOCAL PDR <u>Minneapolis, Minn</u>	(1)(5)(9)-NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓ 1-DTIE (ABERNATHY)	1-R. CARROLL-OC, GT-B227	1-GERALD LELLOUCHE
✓ 1-NSIC (BUCHANAN)	1-R. CATLIN, E-256-GT	BROOKHAVEN NAT. LAB
1-ASLB-YORE/SAYRE	1-CONSULANT'S	1-AGMED (WALTER KOESTER,
WOODWARD/H. ST.	NEWMARK/BLUME/AGABIAN	Rm C-427, GT)
✓ 16-CYS ACRS <del>XXXXXX</del> SENT TO LIC ASST.		1-RD...MULLER...F-309GT
R. DIGGS ON 1-19-73		

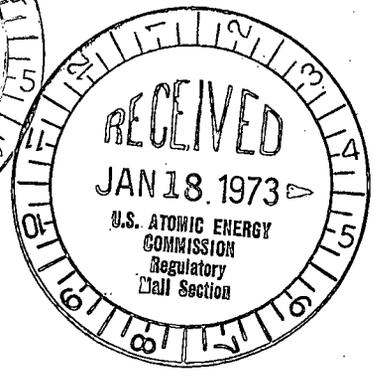
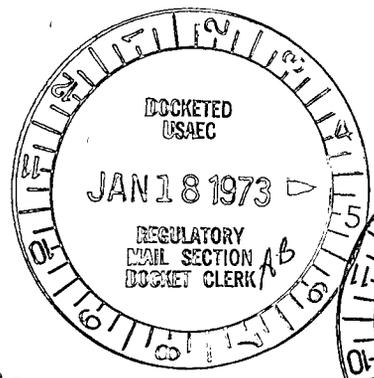
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FILE COPY



NORTHERN STATES POWER COMPANY  
Minneapolis, Minnesota 55401

January 18, 1973



Mr. A. Giambusso  
Deputy Director for Reactor Projects  
Directorate of Licensing  
United States Atomic Energy Commission  
Washington, D C 20545

Dear Mr. Giambusso:

MONTICELLO NUCLEAR GENERATING PLANT  
Docket No. 50-263 License No. DPR-22  
Reporting of Excessive Leakage Past  
Primary Containment Purge Valve AO-2378

A condition occurred at the Monticello Nuclear Generating Plant recently which is reportable as of this date in accordance with the provisions of Section 6.6.C.1 of Appendix A, Technical Specifications, of the Provisional Operating License DPR-22.

On December 19, 1972, while investigating the torus-to-drywell vacuum breaker problem reported to your office on December 22, 1972, excessive leakage was detected past AO-2378 (suppression chamber purge inlet valve). This valve is an 18" offset disc butterfly valve with a "T" shaped inflatable seal (boot seal) for positive seat sealing.

Testing of similar valves in the suppression chamber and drywell purge inlet and outlet systems this week revealed additional leaking valves and resulted in a determination on January 17, 1973, that a condition exists which requires reporting in accordance with Section 6.6.B.3 of Appendix A, Technical Specifications, of the Provisional Operating License, DPR-22. This occurrence was reported by telephone to the Region III office of Regulatory Operations.

Since active investigations are under way to identify and resolve the cause of leakage, it was requested that we be allowed to combine the 30-day report due today with the 10-day reporting required by the more recent occurrence. The acceptability of this delay in the 30-day reporting was acceptable to both the Regulatory Operations Region III representative and Mr. J J Shea of AEC-DL who was also contacted yesterday on this situation.

Yours very truly,

*L. O. Mayer*

L O Mayer  
Director of Nuclear Support Services

cc: B H Grier  
G Charnoff  
Minnesota Pollution Control Agency, Attn: K. Dzugan

482  
*RW*