

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 3476

FILE:

FROM: Northern States Power Company Minneapolis, Minnesota 55401 L. O. Mayer			DATE OF DOC 4-16-74	DATE REC'D 4-19-74	LTR X	MEMO	RPT	OTHER
TO: J. F. O'Leary			ORIG 1 signed	CC	OTHER	SENT AEC PDR X SENT LOCAL PDR X		
CLASS	UNCLASS XX	PROP INFO	INPUT	NO CYS REC'D 40		DOCKET NO: 50-263		

DESCRIPTION:

Ltr reporting an abnormal occurrence on 3-18-74, regarding inadequate design of diesel generator air starting system piping.....

ENCLOSURES:

DO NOT REMOVE

ACKNOWLEDGED

PLANT NAME: Monticello

FOR ACTION/INFORMATION

4-19-74 GC

BUTLER(L)	SCHWENCER(L)	✓ZIEMANN(L)	REGAN(E)
W/ Copies	W/ Copies	W/ 7Copies	W/ Copies
CLARK(L)	STOLZ(L)	DICKER(E)	
W/ Copies	W/ Copies	W/ Copies	W/ Copies
PARR(L)	VASSALLO(L)	KNIGHTON(E)	
W/ Copies	W/ Copies	W/ Copies	W/ Copies
KNIEL(L)	PURPLE (L)	YOUNGBLOOD(E)	
W/ Copies	W/ Copies	W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

✓ <u>REG FILE</u>	<u>TECH REVIEW</u>	DENTON	<u>LIC ASST</u>	<u>A/T IND</u>
✓AEC PDR	✓HENDRIE	GRIMES		BRAITMAN
✓OGC, ROOM P-506A	SCHROEDER	GAMMILL	✓DIGGS (L)	SALTZMAN
✓MUNTZING/STAFF	✓MACCARY	KASTNER	GEARIN (L)	B. HURT
✓CASE	✓KNIGHT	BALLARD	GOULBOURNE (L)	<u>PIANS</u>
GIAMBUSO	✓PAWLICKI	SPANGLER	LEE (L)	MCDONALD
BOYD	✓SHAO		MAIGRET (L)	DUBE w/Input
MOORE (L)(BWR)	✓STELLO	<u>ENVIRO</u>	REED (E)	<u>INFO</u>
DEYOUNG(L)(PWR)	✓HOUSTON	MULLER	SERVICE (L)	C. MILES
SKOVHOLT (L)	✓KOVAK	DICKER	SHEPPARD (L)	✓B. KING (E/W-358)
✓COLLER(L)	✓ROSS	KNIGHTON	SLATER (E)	✓KLECKER
P. COLLINS	✓APPOLITO	YOUNGBLOOD	SMITH (L)	✓EISENHUT
DENISE	✓TEDESCO	REGAN	TEETS (L)	
✓REG OPR	✓LONG	PROJECT LDR	WADE (E)	
FILE & REGION(3)	✓LAINAS		WILLIAMS (E)	
✓MORRIS	✓BENAROYA	HARLESS	WILSON (L)	
✓STEELE	✓VOLLMER			

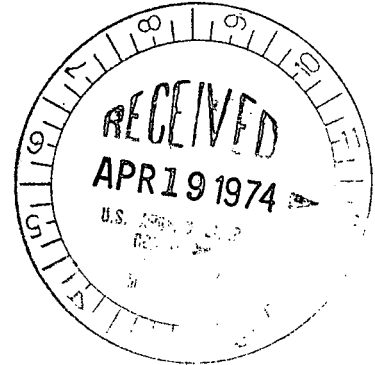
EXTERNAL DISTRIBUTION

✓ - LOCAL PDR Minneapolis, Minn.	(1)(2)(10)-NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓ - TIC (ABERNATHY)	1-ASLBP(E/W Bldg, Rm 529)	1-GERALD LELLOUCHE
✓ - NSIC(BUCHANAN)	1-W. PENNINGTON, Rm E-201 GT	BROOKHAVEN NAT. LAB
1 - ASLB	1-CONSULTANT'S	1-AGMED(Ruth Gussman)
1 - P. R. DAVIS (AEROJET NUCLEAR)	NEWMARK/BLUME/AGBABIAN	RM-B-127, GT.
✓ - CYS ACRS XXXXXXXX SENT TO LIC. ASST.	1-GERALD ULRIKSON...ORNL	1-RD..MULLER..F-309 GT
4-19-74 DIGGS	1-B & M SWINEBROAD, Rm E-201 GT	

J.D.

April 16, 1974

Mr. J F O'Leary, Director
Directorate of Licensing
Office of Regulation
U S Atomic Energy Commission
Washington, DC 20545



Dear Mr. O'Leary:

MONTICELLO NUCLEAR GENERATING PLANT
Docket No. 50-263 License No. DPR-22

Inadequate Design of Diesel Generator Air Starting System Piping

A condition has been discovered at the Monticello Nuclear Generating Plant which we are reporting to your office in accordance with Section 6.7.B.2, Unusual Events, of the Technical Specifications of Provisional Operating License DPR-22.

On March 18, 1974, it was determined that the stress on certain portions of the emergency diesel generator air starting system piping could exceed the design allowable stress during design basis earthquake conditions. This condition is contrary to the requirements for a Class I system as defined in Section 12.2 of the Final Safety Analysis Report.

Additional pipe supports and restraints are being installed during the present refueling outage. The modified system will meet Class I requirements.

Yours very truly,

A handwritten signature in cursive script that reads "L.O. Mayer".

L O Mayer, PE
Director of Nuclear Support Services

LOM/kn

cc: J G Keppler
G Charnoff
Minnesota Pollution Control Agency
Attn. E A Pryzina

