

**NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)**

CONTROL NO: 9267

FILE: INCIDENT REPORT FILE
5-4

FROM: Northern States Power Co. Minneapolis, Minn. L.O. Mayer, PE			DATE OF DOC 8-28-75	DATE REC'D 9-2-75	LTR	TWX	RPT XX	OTHER
TO: NRC			ORIG 1 Signed	CC	OTHER	SENT AEC PDR <u>XXX</u> SENT LOCAL PDR <u>XXX</u>		
CLASS	UNCLASS XXX	PROP INFO	INPUT	NO CYS REC'D 1		DOCKET NO: 50-263		
DESCRIPTION:				ENCLOSURES: Abnormal Occurrence # 75-14, on 8-18-75, Concerning Failure of RWCU Pump Seal Water Line..... (40 Copy Enclosure Received)				
PLANT NAME: Monticello								

FOR ACTION/INFORMATION

SAB 9-2-75

BUTLER (L) W/ Copies	SCHWENCER (L) / ZIEMANN (L) W/ Copies	REGAN (E) W/ Copies
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**DO NOT REMOVE
ACKNOWLEDGED**

INTERNAL DISTRIBUTION

REG FILE NRC PDR OGC, ROOM P-506A GOSSICK/STAFF CASE GIAMBUSSO BOYD MOORE (L) DEYOUNG (L) SKOVHOLT (L) GOLLER (L) (Ltr) P. COLLINS DENISE REG OPR FILE & REGION (2) MIPC/PE (3) STEELE	TECH REVIEW SCHROEDER MACCARY KNIGHT PAWLICKI SHAO ** STELLO ** HOUSTON ** NOVAK ROSS IPPOLITO TEDESCO J. COLLINS LAINAS BENAROYA VOLLMER	DENTON ** GRIMES GAMMILL KASTNER BALLARD SPANGLER ENVIRO MULLER DICKER KNIGHTON YOUNGBLOOD REGAN PROJECT LDR HARLESS	LIC ASST R. DIGGS (L) H. GEARIN (L) E. GOULBOURNE (L) P. KREUTZER (E) J. LEE (L) M. RUSHBROOK (L) S. REED (E) M. SERVICE (L) S. SHEPPARD (L) M. SLATER (E) H. SMITH (L) S. TEETS (L) G. WILLIAMS (E) V. WILSON (L) R. INGRAM (L) M. DUNCAN (E)	A/T IND. BRAITMAN SALTZMAN MELTZ PLANS MCDONALD CHAPMAN DUBE (Ltr) E. COUPE PETERSON HARTFIELD (2) KLECKER EISENHUT WIGGINTON F. WILLIAMS HANAUER
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EXTERNAL DISTRIBUTION

1 - LOCAL PDR Minneapolis, Minn.	1 - NATIONAL LABS	1 - PDR-SAN/LA/NY
1 - TIC (ABERNATHY) (1)(2)(10)	1 - W. PENNINGTON, Rm E-201 GT	1 - BROOKHAVEN NAT LAB
1 - NSIC (BUCHANAN)	1 - CONSULTANTS	1 - G. ULRIKSON, ORNL
1 - ASLB	NEWMARK/BLUME/AGBABIAN	1 - AGMED (RUTH GUSSMAN) Rm B-127 GT
1 - Newton Anderson		1 - J. D. RUNKLES, Rm E-201 GT
5 - ACRS SENT TO LIC ASST R. Diggs		
** SEND ONLY TEN DAY REPORTS		

NSP

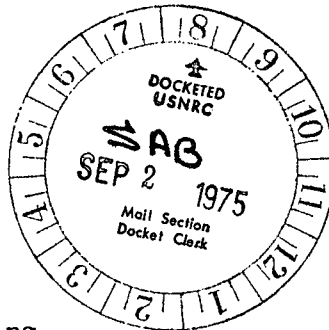
NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

Regulatory

File Cy.

August 28, 1975



Mr A Giambusso, Director
Division of Reactor Licensing
U S Nuclear Regulatory Commission
Washington, DC 20555

Dear Mr Giambusso:

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

Licensee Event Report to the NRC
Failure of RWCU Pump Seal Water Line

The Licensee Event Report for this occurrence is reproduced on the back of this letter.

Yours very truly,

L O Mayer, PE
Manager of Nuclear Support Services

LOM/DMM/ak

cc: J G Keppler
G Charnoff
MPCA
Attn: J W Ferman

9267

LICENSEE EVENT REPORT

CONTROL BLOCK:

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1 6

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME										LICENSE NUMBER										LICENSE TYPE					EVENT TYPE	
01	M	N	M	N	P	1	0	0	-	0	0	0	0	0	0	0	4	1	1	1	1	0	1			
7	8	9				14	15								25	26				30	31	32				

CON'T		CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER							EVENT DATE					REPORT DATE						
01	M	I	T	L	0	5	0	-	0	2	6	3	0	8	1	8	7	5	0	8	2	6	7	5
7	8	57	58	59	60	61						68	69				74	75					80	

EVENT DESCRIPTION

02 During normal plant operation, a threaded nipple in section of 1/2" seal water line
7 8 9
03 between #12 RWCU Pump and seal water heat-exchanger failed at thread root. System was
7 8 9
04 immediately isolated. No previous similar failures. Affected parts replaced in kind.
7 8 9
05 Investigating possibility of replacing pipe with tubing. (AO 263/75-14)
7 8 9
06
7 8 9

7 8 9 SYSTEM CODE CAUSE CODE COMPONENT CODE PRIME COMPONENT SUPPLIER COMPONENT MANUFACTURER VIOLATION

07 C G E P I P E X X A I 0 7 5 N

7 8 9 10 11 12 13 14 15 16 17 43 44 45 46 47 48

CAUSE DESCRIPTION

08	Stress induced in pipe at fitup. Vibration and concentration of stress in threads	80
09	resulted in fatigue failure of pipe. Affected parts replaced in kind. Pipe - 1/2",	80
10	AISI Type 304, Schedule 80, seamless	80

11	FACILITY STATUS E	% POWER 0 6 4	OTHER STATUS N/A	METHOD OF DISCOVERY A	DISCOVERY DESCRIPTION N A
7 8	9	10 12	13 44	45	46 80
12	FORM OF ACTIVITY RELEASED G	CONTENT OF RELEASE N	AMOUNT OF ACTIVITY 0.7 curies total	LOCATION OF RELEASE Reactor Building, Vent to Atmosphere	80
7 8	9	10 11	44	45	80

PERSONNEL EXPOSURES

NUMBER			TYPE	DESCRIPTION
13	0	0	0	Z
7	8	9	11	12
13				
N A				

PERSONNEL INJURIES

NUMBER			DESCRIPTION	
14	0	0	0	NA

OFFSITE CONSEQUENCES

15	N A
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LOSS OR DAMAGE TO FACILITY

TYPE			DESCRIPTION
16	Z		N A

PUBLICITY

17	N A
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ADDITIONAL FACTORS

18 | N A

19

NAME: O. N. Iverson PH# 612-295-5151

GPO 881-667