

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8001150585 DOC.DATE: 80/01/11 NOTARIZED: NO DOCKET #
 FACIL:50-263 Monticello Nuclear Generating Plant, Northern States 05000263
 AUTH.NAME AUTHOR AFFILIATION
 NOLAN,L,L. Northern States Power Co.
 RECIP.NAME RECIPIENT AFFILIATION
 Region 3, Chicago, Office of the Director

SUBJECT: LER 79-022/03L-0:on 791213,during normal operation,leak discovered in 90 degree elbow on 1-inch condensate line from UGT2-2,steam supply to recombiner train drain trap. Caused by erosion from hot steam drains.

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 TITLE: Incident Reports

NOTES:-----

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NSP

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

January 11, 1980

Mr J G Keppler
Office of Inspection & Enforcement
U S Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

Dear Mr Keppler:

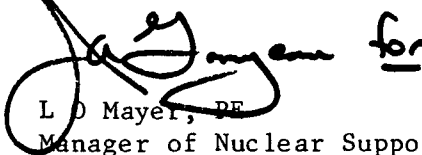
MONTICELLO NUCLEAR GENERATING PLANT
Docket No. 50-263 License No. DPR-22

Small Condensate Line Leak

The Licensee Event Report for this occurrence is reproduced on the back of this letter. Enclosed are three copies.

This event is reported in compliance with Technical Specification 6.7.B.2.(d).

Yours very truly,


L. D. Mayer, PE
Manager of Nuclear Support Services

LOM/JAG/ak

cc: Director, IE, USNRC (30)
Director, MIPC, USNRC (3)
MPCA
Attn: J W Ferman

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CONTROL BLOCK: | | | | | (1)

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01 | R | 0 | 5 | 0 | 0 | 0 | 2 | 6 | 3 | 7 | 1 | 2 | 1 | 3 | 7 | 9 | 0 | 1 | 1 | 1 | 8 | 0 | 9
 7 8 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | DURING NORMAL OPERATION A LEAK WAS DISCOVERED IN A 90 DEGREE ELBOW ON THE 1" CON-
 03 | DENSATE LINE FROM OGT 2-2, STEAM SUPPLY TO B RECOMBINER TRAIN DRAIN TRAP. THIS
 04 | CONSTITUTED A DEGRADATION OF A SYSTEM DESIGNED TO CARRY RADIOACTIVE MATERIAL RE-
 05 | SULTING FROM THE FISSION PROCESS (T.S. 6.7.B.2.d). NINE PREVIOUS SIMILAR OCCURR-
 06 | ENCES M-RO-76-01, 16, 24, M-RO-77-19, M-RO-78-07, 13, 27 and M-RO-79-01, 09. NO
 07 | EFFECT ON PUBLIC HEALTH AND SAFETY.

08 | _____ 80

09 | SYSTEM CODE: H H (11) CAUSE CODE: B (12) CAUSE SURCODE: B (13) COMPONENT CODE: P I P E X X (14) COMP. SUBCODE: A (15) VALVE SUBCODE: Z (16)
 17 | LER/RO REPORT NUMBER: _____ EVENT YEAR: 7 9 (21 22) SEQUENTIAL REPORT NO.: 0 2 2 (24 25 26) OCCURRENCE CODE: 0 3 (28 29) REPORT TYPE: L (30)
 ACTION TAKEN: A (18) FUTURE ACTION: F (19) EFFECT ON PLANT: Z (20) SHUTDOWN METHOD: Z (21) HOURS: 0 0 0 0 (22) ATTACHMENT SUBMITTED: N (23) NPID-1 FORM SUBM.: N (24) PRIME COMP. SUPPLIER: X (25) COMPONENT MANUFACTURER: B 3 4 5 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | LEAK IS BELIEVED TO BE DUE TO EROSION CAUSED BY HOT STEAM DRAINS FLASHING AFTER
 11 | PASSING THROUGH TRAP. FAILED ELBOW WAS 1" 6000# BONNEY FORGE DIVISION, REPLACED
 12 | WITH 1" 6000# BONNEY FORGE DIVISION. MODIFICATION OF PIPING BEING PLANNED TO
 13 | CORRECT EROSION.

14 | _____ 80

15 | FACILITY STATUS: E (28) % POWER: 0 9 3 (29) OTHER STATUS: NA (30) METHOD OF DISCOVERY: B (31) DISCOVERY DESCRIPTION: OPERATOR OBSERVATION (32)

16 | ACTIVITY CONTENT RELEASED OF RELEASE: Z (33) Z (34) AMOUNT OF ACTIVITY: NA (35) LOCATION OF RELEASE: NA (36)

17 | PERSONNEL EXPOSURES NUMBER: 0 0 0 (37) TYPE: Z (38) DESCRIPTION: NA (39)

18 | PERSONNEL INJURIES NUMBER: 0 0 0 (40) DESCRIPTION: NA (41)

19 | LOSS OF OR DAMAGE TO FACILITY TYPE: Z (42) DESCRIPTION: NA (43)

20 | PUBLICITY ISSUED: N (44) DESCRIPTION: NA (45) NRC USE ONLY

NAME OF PREPARER: L. L. NOLAN

PHONE: (612) 295-5151

