

N 08/11/78

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)
DISTRIBUTION FOR INCOMING MATERIAL

50-263

REC: KEPPLER J G
NRC

ORG: ELIASON L R
N STATES PWR

DOCDATE: 07/31/78
DATE RCVD: 08/07/78

DOCTYPE: LETTER NOTARIZED: NO
SUBJECT:

COPIES RECEIVED
LTR 1 ENCL 0

FURNISHING LICENSEE EVENT REPT CONCENRING DURING REVIEW OF SCRAM INSERTION
TIMES ON 07/28/78, IT WAS DETERMINED THAT CONTROL ROD DRIVE 30-47 DELAYED FOR
APPROX 1.4 SECONDS BEFORE SCRAMMING.

PLANT NAME: MONTICELLO

REVIEWER INITIAL: XJM
DISTRIBUTOR INITIAL: DL

***** DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS *****

INCIDENT REPORTS
(DISTRIBUTION CODE A002)

FOR ACTION: BR CHIEF ORB#3 BC**LTR ONLY(4)

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I & E**LTR ONLY(2)

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ACRS CAT.B**LTR ONLY(16)

A104

DISTRIBUTION: LTR 45 ENCL 0
SIZE: 1P

CONTROL NBR: 782230096

***** THE END *****

oop

NSP

REGULATORY DOCKET FILE COPY

NORTHERN STATES POWER COMPANY

Monticello Nuclear Generating Plant
Monticello, Minnesota 55362

July 31, 1978

Mr. J. G. Keppler, Director
Region III
Office of Inspection and Enforcement
United States Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Dear Mr. Keppler:

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

During review of scram insertion times on July 28, 1978 following a reactor scram, it was determined that control rod drive 30-47 delayed for approximately 1.4 seconds before scrambling. During a subsequent surveillance test CRD 30-47 failed to scram. The scram pilot valves were disassembled and the Buna N disk in the plunger of one of the valves was found broken into several pieces. Since this was the second such occurrence in the last two months, (see Monticello LER 78-10), this is considered reportable under Technical Specification 6.7.B.1.i (potential generic problem). To eliminate repetition of such an occurrence, the plungers on all 242 scram pilot valves and the two backup scram pilot valves were removed and replaced with new parts. Six additional broken plungers were found in the scram pilot valves. The backup scram pilot valves were found satisfactory. Preventative Maintenance will be initiated to replace these plungers on a periodic basis.

Yours very truly,


L. R. Eliason
Plant Manager

LRE/mm

cc: Director, Office of Management Information
and Program Control
File

782230096

Copy sent by telecopier to Keppler

REGISTRATION
SERVICES UNIT

1978 AUG 7 PM 5 00

US NRC
DISTRIBUTION
SERVICES
BRANCH

A002
5/10

MEMORANDUM
OF CALL

TO: _____

☐ YOU WERE CALLED BY—

☐ YOU WERE VISITED BY—

OF (Organization) _____

☐ PLEASE CALL —→

PHONE NO.
CODE/EXT. _____

☐ WILL CALL AGAIN

☐ IS WAITING TO SEE YOU

☐ RETURNED YOUR CALL

☐ WISHES AN APPOINTMENT

MESSAGE _____

Jim,

no truck,

Thanks,

RECEIVED BY

DATE

TIME

STANDARD FORM 63

REVISED AUGUST 1967

GSA FPMR (41 CFR) 101-11.6

GPO : 1969-048-16-80341-1 332-389

63-108