

W\*\*

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)  
DISTRIBUTION FOR INCOMING MATERIAL 50-263

REC: KEPPLER J G  
NRC

ORG: MAYER L O  
N STATES PWR

DOC DATE: 01/19/78  
DATE RCVD: 01/24/78

DOCTYPE: LETTER NOTARIZED: NO  
SUBJECT:

COPIES RECEIVED  
LTR 0 ENCL 1

LICENSEE EVENT REPT (RO 50-263/78-001) ON 01/05/78 CONCERNING ONE OF THE TWO SHIPPING CASKS USED TO TRANSPORT IRRADIATED COMPONENTS WAS PROVIDED WITH 1 INCH DIAMETER LID BOLTS RATHER THAN THE 1 1/4 INCH SIZE AS REQUIRED.

PLANT NAME: MONTICELLO

REVIEWER INITIAL: XJM  
DISTRIBUTOR INITIAL:

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

INCIDENT REPORTS  
(DISTRIBUTION CODE A002)

FOR ACTION: ~~BRANCH CHIEF DAVIS~~\*\*W/4 ENCL

INTERNAL:

REG FILE\*\*W/ENCL  
1 & E\*\*W/2 ENCL  
SCHROEDER/IPPOLITO\*\*W/ENCL  
NOVAK/CHECK\*\*W/ENCL  
KNIGHT\*\*W/ENCL  
HANAUER\*\*W/ENCL  
EISENHUT\*\*W/ENCL  
SHAO\*\*W/ENCL  
KREGER/J. COLLINS\*\*W/ENCL  
L. CROCKER\*\*W/ENCL

NRC PDR\*\*W/ENCL  
MIPC\*\*W/3 ENCL  
HOUSTON\*\*W/ENCL  
GRIMES\*\*W/ENCL  
BUTLER\*\*W/ENCL  
TEDESCO\*\*W/ENCL  
BAER\*\*W/ENCL  
VOLLMER/BUNCH\*\*W/ENCL  
ROSA\*\*W/ENCL

EXTERNAL:

LPDR'S  
MINNEAPOLIS, MN\*\*W/ENCL  
TIC\*\*W/ENCL  
NSIC\*\*W/ENCL  
ACRS CAT B\*\*W/16 ENCL

DISTRIBUTION: LTR 45 ENCL 45  
SIZE: 1P+1P

CONTROL NBR: 780250005

\*\*\*\*\* THE END \*\*\*\*\*

**NSP**

**REGULATORY DOCKET FILE COPY**

**NORTHERN STATES POWER COMPANY**

MINNEAPOLIS, MINNESOTA 55401



January 19, 1978

Mr J G Keppler, Director, Region III  
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. 263 License No. DPR-22

Nonconforming Bolts in Radwaste Shipping Cask

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.1.i, components that require corrective measures to prevent operation in a manner less conservative than assumed in the accident analysis.

Yours very truly,

L O Mayer, PE  
Manager of Nuclear Support Services

LOM/MHV/ak

cc: Director, IE, USNRC (40)  
Director, MIPC, USNRC (3)  
MPCA: Attn: J W Ferman

780250005

A002/5  
0/1  
HEAD TO  
HEAD

LICENSEE EVENT REPORT

CONTROL BLOCK: | | | | | | ① (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 | M | N | M | N | P | | 1 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 1 | 1 | 1 | 4 | 5

CON'T  
0 1 | REPORT SOURCE | L | ⑥ | 0 | 5 | 0 | 0 | 0 | 2 | 6 | 3 | ⑦ | 0 | 1 | 0 | 5 | 7 | 8 | ⑧ | 0 | 1 | 1 | 9 | 7 | 8 | ⑨

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES ⑩

0 2 | WHILE PREPARING TO SHIP RADIOACTIVE WASTE IT WAS DISCOVERED THAT ONE OF THE TWO |  
 0 3 | SHIPPING CASKS USED TO TRANSPORT IRRADIATED COMPONENTS WAS PROVIDED WITH 1 INCH |  
 0 4 | DIAMETER LID BOLTS RATHER THAN THE 1 1/4 INCH SIZE AS REQUIRED. BOLT SIZE IS |  
 0 5 | LESS CONSERVATIVE THAN REQUIRED BY SAFETY ANALYSIS (T.S. 6.7.B.1.i). NO SIMILAR |  
 0 6 | EVENTS. NO EFFECT ON THE HEALTH AND SAFETY OF THE PUBLIC. MARGIN OF SAFETY FOR |  
 0 7 | BOLTING REDUCED. |

0 9 | SYSTEM CODE | M | D | ⑪ | CAUSE CODE | B | ⑫ | CAUSE SUBCODE | B | ⑬ | COMPONENT CODE | X | X | X | X | X | X | ⑭ | COMP. SUBCODE | Z | ⑮ | VALVE SUBCODE | Z | ⑯

⑰ | LER/RO REPORT NUMBER | 7 | 8 | SEQUENTIAL REPORT NO. | 0 | 0 | 1 | 1 | OCCURRENCE CODE | 0 | 1 | REPORT TYPE | T | REVISION NO. | 0 |  
 ACTION TAKEN | X | ⑱ | FUTURE ACTION | | EFFECT ON PLANT | Z | ⑳ | SHUTDOWN METHOD | Z | ㉑ | HOURS | 0 | 0 | 0 | 0 | ㉒ | ATTACHMENT SUBMITTED | N | ㉓ | NPRD-4 FORM SUB. | N | ㉔ | PRIME COMP. SUPPLIER | X | ㉕ | COMPONENT MANUFACTURER | N | 2 | 7 | 5 | ㉖

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS ⑳

1 0 | CAUSE APPARENTLY DUE TO ERROR BY CASK SUPPLIER. NOTIFIED CASK SUPPLIER OF PROBLEM |  
 1 1 | AND RETURNED CASK. NUCLEAR ENGINEERING CO., INC., CASK MODEL B3-1. NRC CERTIFICATE |  
 1 2 | OF COMPLIANCE 6058. CASK HANDLING PROCEDURE WILL BE REVISED TO INCLUDE VERIFICA - |  
 1 3 | TION OF PROPER BOLT SIZE. |  
 1 4 | |

1 5 | FACILITY STATUS | E | ㉘ | % POWER | 1 | 0 | 0 | ㉙ | OTHER STATUS | NA | ㉚ | METHOD OF DISCOVERY | C | ㉛ | DISCOVERY DESCRIPTION | ENGINEER OBSERVATION | ㉜

1 6 | ACTIVITY CONTENT RELEASED | Z | ㉝ | AMOUNT OF ACTIVITY | NA | ㉞ | LOCATION OF RELEASE | NA | ㉟

1 7 | PERSONNEL EXPOSURES NUMBER | 0 | 0 | 0 | ㊱ | TYPE | Z | ㊲ | DESCRIPTION | NA | ㊳

1 8 | PERSONNEL INJURIES NUMBER | 0 | 0 | 0 | ㊴ | DESCRIPTION | NA | ㊵

1 9 | LOSS OF OR DAMAGE TO FACILITY TYPE | Z | ㊶ | DESCRIPTION | NA | ㊷

2 0 | PUBLICITY ISSUED | N | ㊸ | DESCRIPTION | NA | ㊹

NAME OF PREPARER | L. Nolan | PHONE: 612/295-5151

GPO 917-926