

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 7904030254 DOC. DATE: 79/03/27 NOTARIZED: NO DOCKET # 05000263
 FACIL: 50-263 MONTICELLO NUCLEAR GENERATING PLANT, NORTHERN STATES
 AUTH. NAME AUTHOR AFFILIATION
 NOLAN, L.L. NORTHERN STATES POWER CO.
 RECIP. NAME RECIPIENT AFFILIATION
 REGION 3, CHICAGO, OFFICE OF THE DIRECTOR

SUBJECT: LER 79-004/01T-0 ON 790313: SHIPPING CASK MODEL B-2 FOUND W/
 TWO MISSING LID BOLT NUTS, MISSING INNER LID GASKET &
 DAMAGED OUTER LID GASKET, CAUSED BY INADEQUATE INSP & MAINT
 BY SUPPLIER. CASK RETURNED EMPTY.

DISTRIBUTION CODE: A002S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 1+1
 TITLE: INCIDENT REPORTS

NOTES:

ACTION:	RECIPIENT ID CODE/NAME	COPIES		RECIPIENT ID CODE/NAME	COPIES	
		LTTR	ENCL		LTTR	ENCL
ACTION:	05 BC ORB # 3	4	4			
INTERNAL:	01 REG FILE	1	1	02 NRC PDR	1	1
	09 I&E	2	2	11 MPA	3	3
	14 TA/EDO	1	1	15 NOVAK/KNIEL	1	1
	16 EEB	1	1	17 AD FOR ENGR	1	1
	18 PLANT SYS BR	1	1	19 I&C SYS BR	1	1
	20 AD PLANT SYS	1	1	21 AD SYS/PROJ	1	1
	22 REAC SAFT BR	1	1	23 ENGR BR	1	1
	24 KREGER	1	1	25 PWR SYS BR	1	1
	26 AD/SITE ANAL	1	1	27 OPERA LIC BR	1	1
	28 ACCIDENT ANALYS	1	1	29 AUX SYS BR	1	1
	E JORDAN/IE	1	1			
EXTERNAL:	03 LPDR	1	1	04 NSIC	1	1
	29 ACRS	16	16			

A/04
cep

APR 4 1979

NSP

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

March 27, 1979

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

Dear Mr Keppler:

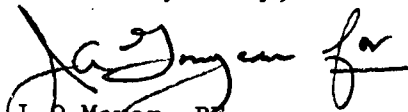
MONTICELLO NUCLEAR GENERATING PLANT
Docket No. 50-263 License No. DPR-22

NECO B-2 Cask Non-Conformance

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 in that the cask condition as received was less conservative than assumed in the safety analysis. The cask was returned to the supplier empty.

Yours very truly,



L O Mayer, PE
Manager of Nuclear Support Services

LOM/JAG/deh

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

Handwritten: A002
5/11

7904030252

-over-

Handwritten: S

CONTROL BLOCK: | . | | . | L ⊙

0	1	M	N	M	N	P	1	2	0	0	0	0	0	0	0	0	0	0	0	3	4	1	1	1	1	4			5		
7	8	LICENSEE CODE					14	15	LICENSE NUMBER												25	LICENSE TYPE					30	CAT			58

CON'T

0	1
7	8

REPORT SOURCE

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | WHILE PREPARING TO USE A CASK IT WAS DISCOVERED THAT TWO OF THE REQUIRED LID BOLTS
0 3 | DID NOT HAVE NUTS INSTALLED, THE INNER LID GASKET WAS MISSING AND THE OUTER LID
0 4 | GASKET WAS DAMAGED. NON-FUNCTIONAL BOLTS AND MISSING GASKETS IS LESS CONSERVATIVE
0 5 | THAN REQUIRED BY SAFETY ANALYSIS. (T.S. 6.7.B.1.i). CASK RETURNED TO SUPPLIER
0 6 | EMPTY. NO EFFECT ON THE HEALTH AND SAFETY OF THE PUBLIC. SIMILAR PREVIOUS EVENT.
0 7 | (M-RO-78-01)

08 7 8 0 8

SYSTEM CODE M D (11)		CAUSE CODE B (12)		CAUSE SURCODE B (13)		COMPONENT CODE X X X X X (14)		COMP. SURCODE Z (15)		VALVE SUBCODE Z (16)	
EVENT YEAR 7 9 (22)		SEQUENTIAL REPORT NO. 0 0 4 (26)		OCCURRENCE CODE 0 1 (29)		REPORT TYPE T (30)		REVISION NO. 0 (32)			
ACTION TAKEN B (18)		FUTURE ACTION Z (19)		EFFECT ON PLANT Z (20)		SHUTDOWN METHOD Z (21)		HOURS 0 0 0 0 (22)		ATTACHMENT SUBMITTED N (23)	
PRIME COMP. SUPPLIER X (25)		COMPONENT MANUFACTURER N 2 7 5 (26)									

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1	0	CAUSE APPARENTLY DUE TO INADEQUATE INSPECTIONS AND MAINTENANCE BY SUPPLIER. NOTIFIED
1	1	CASK SUPPLIER OF PROBLEM AND RETURNED CASK EMPTY. NUCLEAR ENGINEERING COMPANY, INC.,
1	2	CASK MODEL B-2, NRC CERTIFICATE OF COMPLIANCE 6144.
1	3	

1 4 80

1 5 FACILITY STATUS 28 2 8 9 0

% POWER 1 0 0 29 12 13 NA 44 OTHER STATUS 30

METHOD OF DISCOVERY C 31 45 46 PERSONNEL OBSERVATION 32 80

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 9 Z 33 10 Z 34 11 NA

AMOUNT OF ACTIVITY (35)

45 NA 80

LOCATION OF RELEASE (36)

PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION	
1	7	0	0	0	(37) Z	(38) NA	(39)

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	8	0	0	0	NA

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

PUBLICITY
 ISSUED DESCRIPTION (45) 7904030254
 (2) (0) (N) (44) NA
 NRC USE ONLY

NAME OF PREPARER L. L. Nolan

PHONE: 612/295-5151

CONTROL BLOCK: | . | | | | |

0	1	M	N	M	N	P	1	2	0	0	0	0	0	0	0	0	0	0	0	3	4	1	1	1	1	4	5			
7	8	LICENSEE CODE						14	15	LICENSE NUMBER											25	26	LICENSE TYPE				30	57	CAT	58

CON'T

0	1
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REPORT SOURCE

L	(6)	0	5	0	0	0	2	6	3	(7)	0	3	1	3	7	9	(8)	0	3	2	7	7	9	(9)
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DOCKET NUMBER

EVENT DATE

REPORT DATE

0 2 | WHILE PREPARING TO USE A CASK IT WAS DISCOVERED THAT TWO OF THE REQUIRED LID BOLTS
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0 7 | (M-RO-78-01)

08 7 8 9 8

0	9	M	D	11	B	12	B	13	X	X	X	X	X	14	Z	15	Z	16
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.								
17		21		24		28		30		32								
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER		
33		34		35		36		37		41		42		43		44		
B		Z		Z		Z		0		N		N		X		N		
18		19		20		21		22		23		24		25		26		

1	0	CAUSE APPARENTLY DUE TO INADEQUATE INSPECTIONS AND MAINTENANCE BY SUPPLIER. NOTIFIED
1	1	CASK SUPPLIER OF PROBLEM AND RETURNED CASK EMPTY. NUCLEAR ENGINEERING COMPANY, INC.
1	2	CASK MODEL B-2, NRC CERTIFICATE OF COMPLIANCE 6144.
1	3	

1 4

7 8 9

FACILITY STATUS (1) 5 (2) E (28) % POWER (1) 0 (2) 0 (29) OTHER STATUS (30) NA
 ACTIVITY CONTENT (1) 6 (2) Z (33) RELEASED OF RELEASE (1) Z (34) AMOUNT OF ACTIVITY (35) NA
 METHOD OF DISCOVERY (1) C (31) PERSONNEL OBSERVATION DISCOVERY DESCRIPTION (32) NA
 LOCATION OF RELEASE (36) NA

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	(37) Z (38) NA				

PERSONNEL INJURIES		NUMBER		DESCRIPTION (41)	
1	8	0	0	0	(40) NA

7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80						
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION		(43)																																																																									

PUBLICITY
 ISSUED (44) DESCRIPTION (45) 7904030254
 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
 NRC USE ONLY

NAME OF PREPARER L. L. Nolan

PHONE: 612/295-5151