

LICENSEE EVENT REPORT

PREVIOUS REPORT DATE 275/82

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	A	L	B	R	F	1	2	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
7 8

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During normal operation, 1 EN RMOV board (LPCI) MG set was removed from service due
03 to loss of lubrication on generator coupling. (T.S. 3.9.B.13) There was no effect
04 on the health or safety of the public in that the remaining 480 volt RMOV board
05 MG sets and their associated loads remained operable and 1 EN RMOV board MG set
06 was returned to service within LCO time limit. Previous similar events:
07 BFRO-50-259/81093, 81081, 81070; 296/81011, 81069

7 8 9

80

09		C		F		11		E		12		X		13		M E C F U N						14		Z		15		Z		16										
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
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.		ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER												
17		82		005		03		X		1		A		X		Z		Z		0000		Y		Y		L		W016												

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | Inadequate lubrication due to change of consistency of lubricant (drying out) and
1 1 | loss of lubricant. The Waldron 2-1/2 inch coupling was repacked with new grease
1 2 | after removing dried out grease. An effort is being made to obtain improved
1 3 | couplings. Periodic inspection and relubrication will be performed until
1 4 | replacement coupling is obtained.

80

FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY			DISCOVERY DESCRIPTION		
1	5	E	1	0	0	NA			A	Operator observed				
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
ACTIVITY			CONTENT											

28 29 30 31 32

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 Z 33 Z 34

7 8 9 10 11

AMOUNT OF ACTIVITY (35)

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	2	0	0	0	(40)	NA	

1		2		3		4		5		6		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	
1		2		3		4		5		6		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	
1		2		3		4		5		6		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	
1		2		3		4		5		6		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	
1		2		3		4		5		6		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	
1		2		3		4		5		6		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	
1		2		3		4		5		6		7		8		9		10		11		12		1																																																																																															

808020331 820722
PDR ADUCK 05000259

NAME OF PREPARER Raymond Thigpen

PHONE: (205) 729-0620

LER SUPPLEMENTAL INFORMATION

BFRO-50- 259 / 82005 R1 Technical Specification Involved 3.9.B.13

Reported Under Technical Specification 6.7.2.b.(2) " Date Due NRC _____

Date of Occurrence 1/9/82 Time of Occurrence 1037 Unit 1

Identification and Description of Occurrence:

1 EN RMOV board (LPCI) MG set was removed from service due to loss of lubricant on generator coupling

Conditions Prior to Occurrence:

Unit 1 at 100%

Unit 2 at 0%

Unit 3 in refueling outage

Action specified in the Technical Specification Surveillance Requirements met due to inoperable equipment. Describe _____

NONE

Apparent Cause of Occurrence:

Inadequate lubrication due to change of consistency of lubricant (drying out) and loss of lubricant.

Analysis of Occurrence:

There was no effect on the health or safety of the public, no release of activity, no damage to the plant or equipment, and no resulting significant chain of events.

Corrective Action: The Waldron 2-1/2 inch coupling was repacked with new grease after removing the dried out grease. An effort is being made to obtain improved shaft couplings. Periodic inspection of couplings for lubricant leakage and relubrication will continue until improved couplings are obtained and installed. This corrective action applies to LER's listed under Failure Data.

Failure Data: BFRO-50-259/81093, 81081, 81070; 296/81011, 81069

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

Revision: *J. R. Brown*