

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8007080362 DOC. DATE: 80/07/02 NOTARIZED: NO DOCKET #  
 FACIL: 50-286 Indian Point Station, Unit 3, Power Authority of Stat. 05000286  
 AUTH. NAME: AUTHOR AFFILIATION  
 \* Power Authority of the State of New York  
 RECIPIENT AFFILIATION  
 Region 1, Philadelphia, Office of the Director

SUBJECT: LER 80-009/03L-0: on 800604, while operating at 100% power, boric acid heat tracing test 3PT-08 indicated no continuity on circuit 39. Caused by failed chromolox 120 volt, 500W strip heater. Heater replaced.

DISTRIBUTION CODE: A002S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 1  
 TITLE: Incident Reports

NOTES: \_\_\_\_\_

ACTION:	RECIPIENT		COPIES		RECIPIENT		COPIES	
	ID CODE/NAME		LTR	ENCL	ID CODE/NAME		LTR	ENCL
	BC <i>VARGA, S</i>	05	1	1	PM <i>OLSHAN, L</i>	06	2	2
INTERNAL:	A/D COMP&STRUCT		1	1	A/D CORE & CS		1	1
	A/D ENV TECH		1	1	A/D GEN PROJ		1	1
	A/D LICENSING		1	1	A/D MATL & QUAL		1	1
	A/D OP REACTORS		1	1	A/D PLANT SYS		1	1
	A/D RAD PROT		1	1	A/D SFTY ASSESS		1	1
	A/D TECHNOLOGY		1	1	ACC EVAL BR		1	1
	AEOD		10	10	AUX SYS BR		1	1
	CHEM ENG BR		1	1	CONT. SYS BR		1	1
	CORE PERF BR		1	1	DIR, ENGINEERING		1	1
	DIR, HUM FAC SFY		1	1	DIR, SFTY TECH		1	1
	DIR, SYS INTEG		1	1	EFF TR SYS BR		1	1
	EMERG PREP		1	1	ENV ENG BR		1	1
	EQUIP QUAL BR		1	1	GEN ISSUES BR		1	1
	GEOSCIENCES		1	1	HUM FACT ENG BR		1	1
	HYD/GEO BR		1	1	I&C SYS BR		1	1
	I&E	09	2	2	JORDAN, E./IE		1	1
	LIC GUID BR		1	1	LIC QUAL BR		1	1
	MATL ENG BR		1	1	MECH ENG BR		1	1
	MOORE, V.		1	1	MPA	11	3	3
	NRC PDR	02	1	1	OP EX EVAL BR		3	3
	OR ASSESS BR		1	1	POWER SYS BR		1	1
	PPAS		1	1	PROC/TST REV BR		1	1
	QA BR		1	1	RAD ASSESS BR		1	1
	REACT SYS BR		1	1	<b>REG FILE</b>	01	1	1
	REL & RISK A BR		1	1	SFTY PROG EVAL		1	1
	SIT ANAL BR		1	1	STRUCT ENG BR		1	1
	SYS INTERAC BR		1	1	TERA: DOUG MAY		1	1
EXTERNAL:	ACRS		16	16	LPDR	03	1	1
	NSIC	04	1	1				

JUL 11 1980

# LICENSEE EVENT REPORT

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

0 1 | N | Y | I | P | S | B | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | \_\_\_\_\_ | 5  
7 8 9 14 15 25 26 30 57 CAT 58

CON'T  
0 1 | REPORT SOURCE | L | 6 | 0 | 5 | 0 | 0 | 0 | 2 | B | 6 | 7 | 0 | 6 | 0 | 4 | 8 | 0 | 8 | 0 | 7 | 0 | 2 | 8 | 0 | 9  
7 8 60 61 68 69 74 75 80

### EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | WHILE OPERATING AT 100 PERCENT POWER, PERFORMANCE OF BORIC ACID HEAT  
0 3 | TRACING TEST 3PT-Q8 INDICATED NO CONTINUITY ON CIRCUIT NO. 39. THIS  
0 4 | CIRCUIT COVERS BORIC ACID TRANSFER PUMPS NOS. 31 AND 32 AND IS THEREFORE  
0 5 | UNDER THE JURISDICTION OF TECHNICAL SPECIFICATION 3.3.A.3.B. PERFORMANCE  
0 6 | OF THE PLANT WAS NOT AFFECTED BY THIS INCIDENT. A SIMILAR EVENT OCCURRED  
0 7 | ON MARCH 9, 1980(LER 80-002/03L-0).

0 8 | \_\_\_\_\_ 80  
0 9 | SYSTEM CODE | CAUSE CODE | CAUSE SUBCODE | COMPONENT CODE | COMP. SUBCODE | VALVE SUBCODE  
P | C | 11 | E | 12 | A | 13 | H | E | A | T | E | R | 14 | Z | 15 | Z | 16  
9 10 11 12 13 18 19 20

17 | LER/RO REPORT NUMBER | EVENT YEAR | SEQUENTIAL REPORT NO. | OCCURRENCE CODE | REPORT TYPE | REVISION NO.  
8 | 0 | 3 | 0 | 9 | 0 | 3 | L | 0  
21 22 24 26 28 29 30 31 32

### CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | IN ACCORDANCE WITH THE REQUIREMENTS OF TECHNICAL SPECIFICATION  
1 1 | 3.3.A.4.F., THE REDUNDANT CIRCUIT WAS CHECKED DAILY FOR OPERABILITY. THE  
1 2 | SOURCE OF THE FAILURE WAS DETERMINED TO BE A FAILED STRIP HEATER  
1 3 | (CHROMOLOX, 120V 500W) WHICH WAS REPLACED. THE UNIT WAS RETURNED TO  
1 4 | SERVICE ON JUNE 6, 1980.

1 5 | FACILITY STATUS | % POWER | OTHER STATUS | METHOD OF DISCOVERY | DISCOVERY DESCRIPTION  
E | 28 | 1 | 0 | 0 | NA | 29 | B | 30 | ROUTINE SURVEILLANCE TEST | 32  
7 8 9 10 12 13 44 45 46 80

1 6 | ACTIVITY CONTENT | AMOUNT OF ACTIVITY | LOCATION OF RELEASE  
Z | 33 | Z | 34 | NA | NA | 35 | NA | 36  
7 8 9 10 11 44 45 80

1 7 | PERSONNEL EXPOSURES | DESCRIPTION  
0 | 0 | 0 | 37 | Z | 38 | NA | 39  
7 8 9 11 12 13 80

1 8 | PERSONNEL INJURIES | DESCRIPTION  
0 | 0 | 0 | 40 | NA | 41  
7 8 9 11 12 80

1 9 | LOSS OF OR DAMAGE TO FACILITY | DESCRIPTION  
Z | 42 | NA | 43  
7 8 9 10 80

2 0 | PUBLICITY ISSUED | DESCRIPTION  
N | 44 | NA | 45  
7 8 9 10 80

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