

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)
Washington Nuclear Plant - Unit 2

DOCKET NUMBER (2)
0 5 0 0 0 3 9 7 7 1 OF 0 2

PAGE (3)
1 OF 0 2

TITLE (4)
Reactor Scram on MSIV Closure

EVENT DATE (5)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)																
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		DOCKET NUMBER(S)														
1	0	0	6	8	4	8	4	1	0	0	1	1	0	1	8	4			0	5	0	0	0		

THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)

OPERATING MODE (9)	1	20.402(b)		20.406(e)	X	50.73(a)(2)(iv)		73.71(b)
POWER LEVEL (10)	0.09	20.406(a)(1)(ii)		50.38(e)(1)		50.73(a)(2)(v)		73.71(e)
		20.406(a)(1)(iii)		50.38(e)(2)		50.73(a)(2)(vii)	X	OTHER (Specify in Abstract below and in Text, NRC Form 365A)
		20.406(a)(1)(iii)		50.73(a)(2)(i)		50.73(a)(2)(viii)(A)		50.72(b)(2)(ii)
		20.406(a)(1)(iv)		50.73(a)(2)(ii)		50.73(a)(2)(viii)(B)		
		20.406(a)(1)(v)		50.73(a)(2)(iii)		50.73(a)(2)(ix)		

LICENSEE CONTACT FOR THIS LER (12)

NAME: R. L. Koenigs, Compliance Engineer

TELEPHONE NUMBER: 510 931 7711 Ext. 25101

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13) Ext. 2279

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC
A	J D	- - - -	- - - -	N					

SUPPLEMENTAL REPORT EXPECTED (14)

YES (If yes, complete EXPECTED SUBMISSION DATE) NO

EXPECTED SUBMISSION DATE (15)

MONTH	DAY	YEAR

ABSTRACT (Limit to 400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

With the Reactor in Mode 2 (Startup at approximately 9% power and 770 psig, the mode switch was placed in Mode 1 (Run). This initiated an automatic MSIV isolation and a reactor scram since reactor pressure was less than the required 831 psig.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

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		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
		84	108	00	02	OF	02

TEXT (If more space is required, use additional NRC Form 388A's) (17)

Plant Conditions

- a) Power Level - 9%
- b) Plant Mode - 1

Event

During a plant startup at 0824 hours on 10/06/84, with reactor power at 9%, a licensed operator placed the Reactor Mode Switch in the "Run" mode. This step of the Plant Startup Procedure was performed out of sequence, prior to ensuring that reactor pressure was at the rated conditions per a previous step in the procedure. Placing the mode switch in "Run", with reactor pressure < 831 psig, resulted in automatic closure of the MSIVs. This caused a direct scram due to the MSIVs being less than 90% open.

Immediate Corrective Action

Following the scram, all licensed personnel on this crew were briefed by the Shift Manager on the cause and effects of this action and on the need for increased attentiveness to plant conditions and communications. Subsequent to this discussion, all licensed operators on this crew were briefed by the Operations Manager and Shift Manager. Personnel awareness of plant conditions during major evolutions, procedure sequential step adherence, individual Reactor Operator responsibilities and increased communications were all stressed.

Future Corrective Action

A procedure revision was prepared to the startup procedure which adds a caution statement, prior to placing the Reactor in Run mode, to ensure that both main steam line low pressure annunciators are clear. This LER will be required reading for all licensed personnel.

Safety Significance

This event did not compromise the health and safety of the public. All system functioned as per design to protect the Reactor from a low pressure condition while being placed in the power operation mode.

Washington Public Power Supply System

P.O. Box 968 3000 George Washington Way Richland, Washington 99352 (509) 372-5000

Docket No. 50-397

November 1, 1984

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

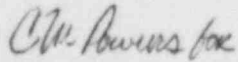
Subject: NUCLEAR PLANT NO. 2
LICENSEE EVENT REPORT NO. 84-108

Dear Sir:

Transmitted herewith is Licensee Event Report No. 84-108 for WNP-2 Plant. This report is submitted in response to the report requirements of 10CFR 171.73 and discusses the item of reportability, corrective action taken, and action taken to preclude recurrence.

This is the follow-up report to the verbal notification given at 0905 hours on October 6, 1984.

Very truly yours,



J. D. Martin (M/D 927M)
WNP-2 Plant Manager

JDM:mm

Enclosure:
Licensee Event Report No. 84-108

cc: Mr. John B. Martin, NRC - Region V
Mr. A. D. Toth, NRC - Site (901A)
Ms. Dottie Sherman, ANI
INPO Records Center - Atlanta, GA

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