

NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK

300 ERIE BOULEVARD, WEST
SYRACUSE, N. Y. 13202

June 5, 1985

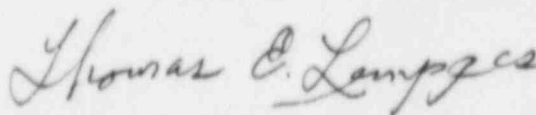
Dr. Thomas E. Murley
Regional Administrator
United States Nuclear Regulatory Commission
Region 1
631 Park Avenue
King of Prussia, PA 19406

RE: Docket No. 50-220
SPECIAL REPORT

Gentlemen:

In accordance with Technical Specification 3.6.10.1, we hereby
submit the following Special Report concerning fire barrier penetrations.

Very truly yours,



Thomas E. Lempges
Vice President
Nuclear Generation

TEL/PC/1o
attachments
cc: Document Control Desk

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PDR ADOCK 05000220
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LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) NINE MILE POINT UNIT I										DOCKET NUMBER (2) 0 5 0 0 0 2 2 0				PAGE (3) 1 OF 0 2	
TITLE (4) NON-FUNCTIONAL FIRE BARRIER PENETRATIONS															
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)		
0	5	0	8	8	5								0 5 0 0 0		
						0	6	0	5	8	5	0 5 0 0 0			
OPERATING MODE (9) N		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5. (Check one or more of the following) (11)													
POWER LEVEL (10) 1 0 0		20.402(b)				20.406(c)				50.73(a)(2)(iv)				73.71(b)	
		20.406(a)(1)(i)				50.38(c)(1)				50.73(a)(2)(v)				73.71(c)	
		20.406(a)(1)(ii)				50.38(c)(2)				50.73(a)(2)(vi)				<input checked="" type="checkbox"/> OTHER (Specify in Abstract below and in Text, NRC Form 366A)	
		20.406(a)(1)(iii)				50.73(a)(2)(i)				50.73(a)(2)(viii)(A)				SPECIAL REPORT	
		20.406(a)(1)(iv)				50.73(a)(2)(ii)				50.73(a)(2)(vii)(B)					
		20.406(a)(1)(v)				50.73(a)(2)(iii)				50.73(a)(2)(ix)					
LICENSEE CONTACT FOR THIS LER (12)															
NAME ROBERT RANDALL, SUPERVISOR, TECHNICAL SUPPORT										TELEPHONE NUMBER AREA CODE 3 1 5 3 1 4 9 - 1 2 1 4 1 5					
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)															
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC					
SUPPLEMENTAL REPORT EXPECTED (14)												EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)												<input checked="" type="checkbox"/> NO			

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

ABSTRACT

It was identified on May 8, 1985, that a ventilation duct fire penetration in the Reactor Bldg. Track Bay wall is not equipped with a fire damper. The penetration was declared inoperable in compliance with Tech. Spec. 3.6.10.1 (Fire Barrier Penetrations). Fire watch patrols have been established in accordance with the Tech. Spec. to perform hourly inspections until the situation is corrected. Tech. Spec. 3.6.10.1.d requires that a special report be submitted to the NRC for fire barrier penetrations which are non-functional for more than 14 days.

A Fire Protection Design Package is being formulated to address various technical deficiencies in the fire protection features at Nine Mile Unit 1. The design package will include this fire damper for installation.

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO. 3150-0104

EXPIRES: 8/31/85

FACILITY NAME (1) NINE MILE POINT UNIT I	DOCKET NUMBER (2) 0 5 0 0 0 2 2 0	LER NUMBER (6)			PAGE (3)	
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER		
					0 2	OF 0 2

TEXT (If more space is required, use additional NRC Form 366A's) (17)

TEXT

On May 8, 1985 it was discovered that a duct penetration through a fire rated wall in the Reactor Bldg. Track Bay is not equipped with a fire damper. The penetration was declared inoperable in accordance with Tech. Spec. 3.6.10.1, which requires that non-functional fire barrier penetrations are restored to functional status within 14 days, or a report shall be prepared and submitted in accordance with 6.9.2.b.

CORRECTIVE ACTIONS

According to the NMPC Fire Protection Engineer, a Fire Protection Design Package is being formulated to address various technical deficiencies in the fire protection features at Nine Mile Unit 1. The design package will include this fire damper for installation. The new damper installation is presently scheduled for completion in late 1985. In accordance with Tech. Spec. 3.6.10.1.c, hourly fire watch patrol was established for the identified duct penetrations not equipped with fire dampers. The fire watch patrol will be maintained until the dampers are installed.

ASSESSMENT OF SAFETY CONSEQUENCES

Because fire watch patrols have been established and will be maintained in accordance with Tech. Spec., no safety consequences have arisen as a result of this event. The fire watch patrols perform hourly inspections guarding against fire while the penetration is non-functional. The watches shall continue until the new damper is installed.