

NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK

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

June 5, 1985

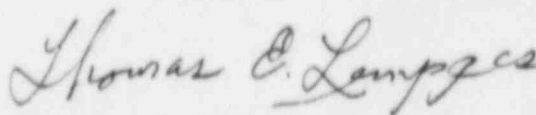
Dr. Thomas E. Murley  
Regional Administrator  
United States Nuclear Regulatory Commission  
Region 1  
631 Park Avenue  
King of Prussia, PA 19406

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  
S PDR

## LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)  
NINE MILE POINT UNIT IDOCKET NUMBER (2)  
0 5 0 0 0 2 2 0 1 OF 0 2TITLE (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			0 5 0 0 0

OPERATING MODE (9)		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	N	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)	X 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 SUPPORTTELEPHONE NUMBER  
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)  
☐ YES (If yes, complete EXPECTED SUBMISSION DATE)  
☒ NOEXPECTED SUBMISSION DATE (15)  
MONTH DAY YEAR

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.