



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

Docket File

November 22, 1993

Docket No. 50-410

Mr. B. Ralph Sylvia
Executive Vice President, Nuclear
Niagara Mohawk Power Corporation
301 Plainfield Road
Syracuse, New York 13212

Dear Mr. Sylvia:

SUBJECT: RESULTS OF INSPECTION OF HIGH PRESSURE CORE SPRAY NOZZLE SAFE-END
EXTENSION WELD DURING THIRD REFUELING OUTAGE (TAC NO. M86964)

By letter dated July 8, 1993, Niagara Mohawk Power Corporation (NMPC) committed to continue to monitor at each refueling outage an indication in the weld joining the high pressure core spray nozzle safe end to safe-end extension and, if the ultrasonic inspection shows any growth above the defined acceptance criteria, to implement a weld overlay repair. The NRC staff approved this commitment in its letter and safety evaluation dated August 27, 1993.

NMPC advised the staff of the results of ultrasonic inspection of the high pressure core spray weld during the current (third) refueling outage in a letter dated November 4, 1993. Consistent with the staff's safety evaluation dated August 27, 1993, no repair of the weld is required during this refueling outage since inspection results are within the acceptance criteria.

The staff appreciates NMPC advising us of the results of the recent ultrasonic inspection, and we request to be advised of the results of future inspections of the high pressure core spray weld.

Sincerely,

Robert A. Capra for

John E. Menning, Project Manager
Project Directorate I-1
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

cc: See next page

9312080078 931122
PDR ADDCK 05000410
P PDR

29-178

NRC FILE CENTER COPY

MAF

D01/0

11

1970

11

Mr. B. Ralph Sylvia
Niagara Mohawk Power Corporation

cc:

Mark J. Wetterhahn, Esquire
Winston & Strawn
1400 L Street, NW.
Washington, DC 20005-3502

Mr. Richard Goldsmith
Syracuse University
College of Law
E. I. White Hall Campus
Syracuse, New York 12223

Resident Inspector
Nine Mile Point Nuclear Station
P.O. Box 126
Lycoming, New York 13093

Gary D. Wilson, Esquire
Niagara Mohawk Power Corporation
300 Erie Boulevard West
Syracuse, New York 13202

Mr. David K. Greene
Manager Licensing
Niagara Mohawk Power Corporation
301 Plainfield Road
Syracuse, New York 13212

Ms. Donna Ross
New York State Energy Office
2 Empire State Plaza
16th Floor
Albany, New York 12223

Supervisor
Town of Scriba
Route 8, Box 382
Oswego, New York 13126

Nine Mile Point Nuclear Station
Unit 2

Regional Administrator, Region I
U. S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

Charles Donaldson, Esquire
Assistant Attorney General
New York Department of Law
120 Broadway
New York, New York 10271

Mr. Richard M. Kessel
Chair and Executive Director
State Consumer Protection Board
99 Washington Avenue
Albany, New York 12210

Mr. John H. Mueller
Plant Manager, Unit 2
Nine Mile Point Nuclear Station
Niagara Mohawk Power Corporation
P.O. Box 32
Lycoming, New York 13093

Vice President - Nuclear Generation
Nine Mile Point Nuclear Station
Niagara Mohawk Power Corporation
P.O. Box 32
Lycoming, New York 13093

Mr. Martin J. McCormick, Jr.
General Manager
Safety Assessment, Licensing,
and Training
Niagara Mohawk Power Corporation
Nine Mile Point Nuclear Station
P.O. Box 63
Lycoming, New York 13093



Handwritten marks and scribbles in the top right corner.

November 22, 1993

Docket No. 50-410

Mr. B. Ralph Sylvia
Executive Vice President, Nuclear
Niagara Mohawk Power Corporation
301 Plainfield Road
Syracuse, New York 13212

Dear Mr. Sylvia:

SUBJECT: RESULTS OF INSPECTION OF HIGH PRESSURE CORE SPRAY NOZZLE SAFE-END
EXTENSION WELD DURING THIRD REFUELING OUTAGE (TAC NO. M86964)

By letter dated July 8, 1993, Niagara Mohawk Power Corporation (NMPC) committed to continue to monitor at each refueling outage an indication in the weld joining the high pressure core spray nozzle safe end to safe-end extension and, if the ultrasonic inspection shows any growth above the defined acceptance criteria, to implement a weld overlay repair. The NRC staff approved this commitment in its letter and safety evaluation dated August 27, 1993.

NMPC advised the staff of the results of ultrasonic inspection of the high pressure core spray weld during the current (third) refueling outage in a letter dated November 4, 1993. Consistent with the staff's safety evaluation dated August 27, 1993, no repair of the weld is required during this refueling outage since inspection results are within the acceptance criteria.

The staff appreciates NMPC advising us of the results of the recent ultrasonic inspection, and we request to be advised of the results of future inspections of the high pressure core spray weld.

Sincerely,

Original signed by: Robert A. Capra for
John E. Menning, Project Manager
Project Directorate I-1
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

cc: See next page

Distribution:

Docket File	C. Vogan
NRC & Local PDRs	J. Menning
PDI-1 Reading	OGC
S. Varga	ACRS (10)
J. Calvo	C. Cowgill
R. A. Capra	J. Strosnider, 7/D/4

LA:PDI-1	PM:PDI-1	EMCB	D:PDI-1		
CVogan <i>W</i>	JMenning <i>Jsmm</i>	JStrosnider	RACapra <i>Rae</i>		
11/16/93	11/16/93	11/17/93	11/22/93	/ /	/ /

OFFICIAL RECORD COPY
FILENAME: NM286964.LTR

