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(TEMPORARY FORM)

CONTROL NO: 4272

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Niagara Mohawk Power Corporation Lycoming, New York 13093 P. Allister Burt		8-1-72	8-4-72	K				
TO:		ORIG	CC	OTHER	SENT AEC PDR			X
D. J. Skovholt		1 signed	39		SENT LOCAL PDR			X
CLASS: <u>U</u> /PROP INFO		INPUT	NO CYS REC'D	DOCKET NO:				
			40	50-220				

DESCRIPTION:
Ltr advising that on 5-21-72 during leak test
.....outside valves in each line was not
within the new leakage criteria of 12.9 SCFH.
.....

ENCLOSURES:

PLANT NAMES: Nine Mile Point Nuclear Sta.
Unit # 1

ACKNOWLEDGED

DO NOT REMOVE

Pgs 2

FOR ACTION/INFORMATION 8-4-72 fod

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16-CYS ACRS HOLDING	NEWMARK/BLUME/AGABIAN	1-RD..MULLER..F-309GT

1. The first part of the document is a list of the names of the persons who were present at the meeting.

2. The second part of the document is a list of the names of the persons who were absent from the meeting.

3. The third part of the document is a list of the names of the persons who were present at the meeting, and the names of the persons who were absent from the meeting.

.....

4. The fourth part of the document is a list of the names of the persons who were present at the meeting, and the names of the persons who were absent from the meeting.

.....

NIAGARA MOHAWK POWER CORPORATION

NIAGARA



MOHAWK

Regulatory

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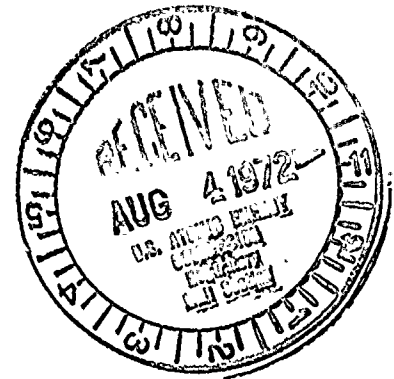
Nine Mile Point Nuclear Station
Post Office Box 32
Lycoming, New York 13093

August 1, 1972

Mr. Donald J. Skovholt
Assistant Director for Reactor Operations
Division of Reactor Licensing
United States Atomic Energy Commission
Washington, D. C. 20545

Dear Mr. Skovholt:

Re: Provisional Operating License: DPR-17
Docket No.: 50-220



On May 21, 1972, during the poison curtain removal outage at Nine Mile Point Nuclear Station, Unit #1, the main steam line isolation valves were leak tested.

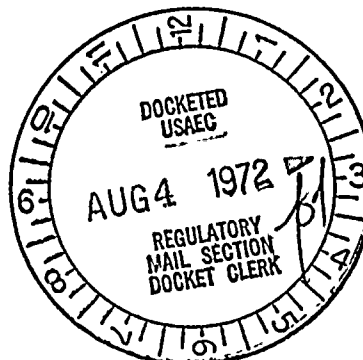
Steam flow from the reactor to the turbine is thru two lines each with two isolation valves, one located inside the drywell, the other located outside the drywell. All four valves must meet the same time closure criteria as set forth in Technical Specification's Table 3.2.7.

The first test revealed all valves except the outside valves in each line were within the new leakage criteria of 12.9 SCFH.

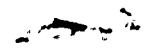
Following repairs to the outside isolation valves retesting of all four isolation valves on May 25 and 26, 1972 using a test of 22 psig air pressure revealed all within criteria.

Results for all valves follow:

#11 Inside	6.3 SCFH
#11 Outside	7.2 SCFH
#12 Inside	0.0 SCFH
#12 Outside	1000 SCFH



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lw



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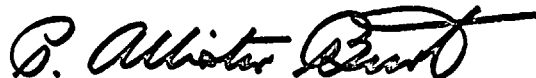
...

Mr. Donald J. Skovholt
United States Atomic Energy Commission

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Details of the tests, calculations and procedures are on file at Nine Mile Point Nuclear Station, Unit #1 and may be examined or supplied to you if required.

Very truly yours,



P. Allister Burt
General Superintendent
Nuclear Generation

PAB:pw

