

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 4272

FILE

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

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FOR ACTION/INFORMATION 8-4-72 fod

| | | | | |
|------------------------|---------------------------|--------------------------|-----------------------------|-------------------------------|
| BUTLER(L) W/ Copies | KNIEL(L) W/ Copies | VASSALLO(L) W/ Copies | ZIEMANN(L) W/9 Copies | KNIGHTON(ENVIRO) W/ Copies |
| CLARK(L) W/ Copies | SCHWENCER(L) W/ Copies | H. DENTON W/ Copies | CHITWOOD(FM) W/ Copies | W/ Copies |
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INTERNAL DISTRIBUTION

| | | | | |
|------------------------------|--------------------|-------------------|------------|----------|
| <u>REG FILE</u> | <u>TECH REVIEW</u> | <u>VOLLMER</u> | HARLESS | WADE |
| <u>AEC PDR</u> | <u>HENDRIE</u> | <u>DENTON (4)</u> | | SHAFFER |
| <u>OGC, ROOM P-506A</u> | <u>SCHROEDER</u> | GRIMES | F & M | BROWN |
| <u>MUNTZING/STAFF</u> | <u>MACCARY</u> | GAMMILL | SMILEY | |
| <u>CASE</u> | LANGE | KASTNER | NUSSBAUMER | A/T IND |
| GIAMBUSSO | PAWLICKI | BALLARD | | BRAITMAN |
| BOYD-L(BWR) | SHAO | FINE | LIC ASST. | SALTZMAN |
| DEYOUNG-L(PWR) | <u>KNUTH</u> | ENVIRO | SERVICE | |
| <u>SKOVHOLT-L</u> | <u>STELLO</u> | MULLER | MASON | PLANS |
| P. COLLINS | <u>MOORE</u> | DICKER | WILSON | MCDONALD |
| | <u>THOMPSON</u> | KNIGHTON | KARI | DUBE |
| <u>REG OPR</u> | <u>TEDESCO</u> | YOUNGBLOOD | SMITH | C. MILES |
| <u>FILE & REGION (2)</u> | <u>LONG</u> | PROJECT LEADER | GEARIN | |
| <u>MORRIS</u> | LAINAS | | DIGGS | |
| <u>STEELE</u> | BENAROYA | | TEETS | |

EXTERNAL DISTRIBUTION

| | | |
|----------------------------------|--------------------------|------------------------|
| <u>1-LOCAL PDR Oswego, N. Y.</u> | | |
| <u>1-DTIE(LAUGHLIN)</u> | (1)(5)(9)-NATIONAL LAB'S | 1-PDR-SAN/LA/NY |
| <u>1-NSIC(BUCHANAN)</u> | ANL/ORNL/PNL | 1-DR. LEVINE |
| 1-ASLB-YORE/SAYRE | 1-R. CARROLL-OC, GT-B327 | BROOKHAVEN NAT. LAB |
| WOODWARD/H. ST. | 1-R. CATLIN, A-170-GT | 1-BOLAND, IDAHO FALLS, |
| <u>16-CYS ACRS HOLDING</u> | 1-CONSULANT'S | IDAHO(50-331 Only) |
| | NEWMARK/BLUME/AGABIAN | 1-RD..MULLER..F-309GT |

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NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK

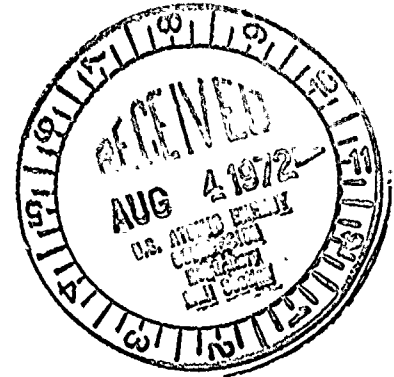
Regulatory

File Cy.

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.

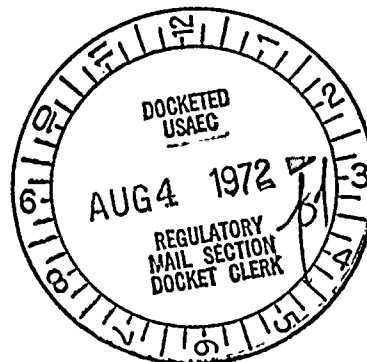
Steam flow from the reactor to the turbine is thru two lines each with two isolation valves, one located inside the drywell, the other located outside the drywell. All four valves must meet the same time closure criteria as set forth in Technical Specification's Table 3.2.7.

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

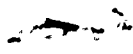
Following repairs to the outside isolation valves retesting of all four isolation valves on May 25 and 26, 1972 using a test of 22 psig air pressure revealed all within criteria.

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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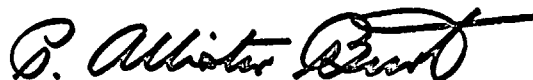
...

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

