



UNITED STATES
ATOMIC ENERGY COMMISSION
WASHINGTON, D.C. 20545

August 31, 1972

RECEIVED

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Docket No. 50-265

1972 SEP 1 10 01

U.S. ATOMIC ENERGY COMMISSION
ADVISORY COMMITTEE ON
REACTOR SAFEGUARDS

Dr. Chester P. Siess
Chairman, Advisory Committee
on Reactor Safeguards
U. S. Atomic Energy Commission
Washington, D. C. 20545

Dear Dr. Siess:

Sixteen (16) copies of the following are transmitted for the
Committee's information:

Letter from Commonwealth Edison Company dated August 25, 1972, reporting a main steamline isolation valve closure time greater than that specified in the Technical Specifications for Quad-Cities Unit 2.

TWX from Commonwealth Edison Company dated August 29, 1972, reporting that during shutdown of Quad-Cities Unit 2, inspection of the suppression chamber to drywell vacuum breakers revealed six valves open with remote closed indication.

Sincerely,

A handwritten signature in dark ink, appearing to read "Donald J. Skovholt".

Donald J. Skovholt
Assistant Director
for Reactor Operations
Division of Reactor Licensing

Enclosures:
As stated

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PDR FOIA
THOMAS87-40 PDR

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SUPPLEMENT NO. 156

CATEGORY B FILES

Quad Cities

Sept. 5, 1972

HMH

In a letter dated August 25, 1972, Commonwealth reports an occurrence where a Unit 2 main steamline isolation valve had a closure time of 6½ secs. vs. the tech spec requirements of 5 secs. On retest, the closure time was 4.6 secs.

No ACRS action is recommended. These items may be destroyed when you have completed your evaluation of this matter.

JEH

HMH

On August 24, 1972 the Unit 2 operators noted six of the drywell vacuum breakers open with remote closed indication. The valves were being disassembled and the vendor being consulted.

Since these valves must be closed during LOCA in order for the pressure suppression system to operate, discussion with the Staff is recommended to determine:

1. What was the problem?
2. Is it apt to recur?
3. Is there a question about vacuum breaker valve at pressure suppression plants other than QC?

This item may be destroyed when you have completed your evaluation of this matter.

JEH

Quad Cities Cat. B. File

OFFICE ▶	ACRS				
SURNAME ▶	HARD/car	<u>OFFICIAL USE ONLY</u>			
DATE ▶	9/5/72				