October 4, 1982

Docket No. 50-213 LS05-82-10-002

> Mr. W. G. Counsil, Vice President Nuclear Engineering and Operations Connecticut Yankee Atomic Company Post Office Box 270 Hartford, Connecticut 06101

DISTRIBUTION Docket NRC PDR Local PD ORB Reading NSIC DCrutchfield HSmith JLyons ELJordan JMTaylor OELD ACRS (10) SEPB EReeves MFields.

Dear Mr. Counsil:

SUBJECT: COMPLETION OF REVIEW OF NUREG-0737, ITEM II.E.4.2.6 AND ITEM II.E.4.2.7 (HADDAM NECK PLANT)

We have reviewed your submittals dated February 8, 1982 and May 20, 1981 relating to TMI Action Plan, Item II.E.4.2.6 and II.E.4.2.7, concerning Containment Isolation Dependability.

For Items II.E.4.2.6 and II.E.4.2.7 the containment purge valves are closed and sealed closed as follows. The present plant Technical Specifications require that the 42 inch purge valves and the 8-inch purge bypass valves be closed when the plant is in operational modes 1 through 4. Plant procedures require the valves to be locked closed when in modes 1 through 4. Thus these valves will be locked closed whenever the coolant temperature is above 2000F. There is a 3/4 inch line which may be used on rare occassions to vent the containment during periods when workers using breathing air systems cause containment pressure to approach limiting conditions for operation. This vent line has been used on less that five occassions in over 12 years of operation. We conclude that the requirements Cf NUREG-0737 Items II.E.4.2.6 and II.E.4.2.7 for the Haddam Neck Plant have been met.

Sincerely,

SEOI DS4 use(07)

Original signed by Thomas V. Wambach for/

Dennis M. Crutchfield, Chief Operating Reactors Branch #5 Division of Licensing

cc: See next page

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*SEE PREVIOUS TISSUE FOR CONCURRENCE

| OFFICE | DL: ORB #5* | DL: ORB #1* | DSI: CSB* | DL: ORB #5 | | |
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| DATE | 8/19/82 | 8/20/82 | 9/30/82 | 1014 182 | | |

Docket No. 50-213

Mr. W. G. Counsil, Vice President Nuclear Engineering and Operations Connecticut Vankee Atomic Company Post Office 30x 270 Hartford, Connecticut 06101

Dear Mr. Counsil:

SUBJECT: COMPLETION OF REVIEW OF NUREG - 0737, ITEM II.E.4.2.6 AND ITEM II.E.4.2.7 (HADDAM NECK)

We have revie ed your submittals dated February 8, 1982 and May 20, 1981 relating to TMI Action Plan, Item II.E.4.3.6 and II.E.4.2.7, Concerning Containment Isolation Dependability.

For Items II.E.4.2.6 and II.E.4.2.7 the containment purge values are closed and sealed closed as follows. The present plant Technical Specifications require that the 42 inch purge values and the 8-inch purge bypass values be closed when the plant is in operation modes 1 through 4. Plant proc cedures require the values to be locked closed when in modes 1 through 4. Thus these values will be locked closed whenever the coolant temperature is above 200°F. There is a 3/4 inch line which may be used on rare occassion to vent the containment during periods when workers using breathing air systems cause containment pressure to approach limiting conditions for operation. This vent line has been used on less that five occassions in over 12 years of operation. We conclude that the requirements of NUREC-0737 Items II.E.4.2.8 and II.E.4.2.7 for the Haddam Neck Plant have been met.

Sincerely,

Dennis M. Crutchfield, Chief Operating Reactors Branch #5 Division of Licensing

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| DATE | 5/082 | 81201 82 | 9 10/82 | RECORD C | | |
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Mr. W. G. Counsil

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October 4, 1982

CC

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Resident Inspector Haddam Neck Nuclear Power Station c/o U. S. NRC East Haddam Post Office East Haddam, Connecticut 06423

Ronald C. Haynes, Regional Administrator Nuclear Regulatory Commission, Region I 631 Park Avenue King of Prussia, Pennsylvania 19406