Telephone 617 366-9011

TWX 710-390-0739 WYR 76-90

YANKEE ATOMIC ELECTRIC COMPANY



20 Turnpike Road Westborough, Massachusetts 01581

September 3, 1976

United States Nuclear Regulatory Commission Washington, D. C. 20555

Attention: Office of Nuclear Reactor Regulation

Reference: (1) License No. DPR-3 (Docket No. 50-29)

(2) USNRC letter to Yankee Atomic Electric Company dated August 11, 1976

Dear Sir:

Reference (2) requested that Yankee evaluate the potential for overpressurization of the reactor vessel as a result of a single equipment failure or a single operator error and to implement design and/or procedural modifications as required to preclude such occurrences. This letter notifies you that all of the information requested in Reference (2) will be furnished by February 16, 1977.

In the interim Yankee will review its administrative controls and operating procedures and make modifications, if appropriate, to minimize the potential of a reactor vessel overpressurization occurrence. This review will be conducted and any modifications completed within 60 days.

We trust that you will find this response satisfactory; however, should you desire additional information, feel free to contact us.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY

J. L. French

Manager of Operations

REMR/kg SET 7 1976 53

8010810686

P

| NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL | | | | | DOCKET NUMBER 50-29 FILE NUMBER | |
|--|--|--|--------|--|--|--|
| | | | | | | |
| DATE RECEIVED 9-7-76 | | | | | | |
| | OTORIZED NCLASSIFIED | | | INPUT FORM | NUMBER OF COPIES RECEIVED | |
| DCOPY | | | | | l signed | |
| Ltr te our 8-11-76 concerning potentia the reactor vessel operator error PLANT NAME: Yank | al for overpre | ssurization | of | | | |
| SAFETY ASSIGNED AD: | | FOR ACTIO | N/INFO | RMATION ENVIR | 0 9-7-76 ehf | |
| BRANCH CHIEF: | BRANCH CHIEF: Schwencer(5) | | | BRANCH CHIEF: | | |
| PROJECT MANAGER: | She | ser, | -++ | PROJECT MANAGER | . | |
| 150. 8551. | SAP | ara | | LIC. ASST.: | | |
| | | INTERNA | LDISTR | RUTION | | |
| TREG FILE | SYSTEMS | SAFETY | T | PLANT SYSTEMS | SITE SAFETY & | |
| NRC FDR | HEINEM | the state of the s | | TEDESCO | ENVIRO ANALYSIS | |
| T & E (2) | SCHROET | DER | | BENAROYA | DENTON & MULLER | |
| LOELD | | | | LAINAS | | |
| GOSSICK & STAFF | ENGINE | and the commence of the first being a property of the | | IPPOLITO | ENVIRO TECH. | |
| MIPG | MACCARI KNIGHT | 1 | | KIRKWOOD | ERNST | |
| HANAUER | SIBJEI | | | OPERATING REACTORS | BALLARD | |
| PARLESS | PAWLICE | and the second s | | STELLO | SPANGLER | |
| | | | | | SITE TECH. | |
| PROJECT MANAGEMENT | The second secon | R SAFETY | | OPERATING TECH. | GAN2 ILL | |
| BOYD | ROSS | | / | EISENHUT | STEPP | |
| P. COLLINS | NOVAK | | | SHAO | HULMAN | |
| HOUSTON | ROSZTO | 32Y | | BAER | | |
| PETERSON | CHECK | | | BUTLER | SITE ANALYSIS | |
| MELTZ MELTEMES | AT & I | | 1 | GRIMES | VOLLMER | |
| SKOTHOLT | SALTZM | N | | | BUNCU | |
| SKOTHOLL | RUTBER | COMMENT AND ADDRESS OF THE PARTY OF | | | J. COLLINS | |
| | the same of the sa | AL DISTRIBUTION | ON | | CONTROL NUMBER | |
| LEDR: Grenting, M | A CONTRACT OF THE PARTY OF THE | AND REAL PROPERTY AND ADDRESS OF THE PARTY AND | | BROOKHAVEN MAT LAB | NAME OF TAXABLE PARTY OF TAXABLE PARTY OF TAXABLE PARTY. | |
| TIC: | REG. V | The Committee of the Co | | ULRIKSON(ORNL) | | |
| Walc: | IA PDR | | | and the same of th | 10005 | |
| 1012. | CONSUL | TANTS | | | 9075 | |
| ACRS /6 CYS HOLDIN | IC/SENT PO | de la | TA STA | MARAINE | A | |
| The second secon | | | | THE STATE OF THE S | 村豊智 | |
| HO FORM 195 (2-76) | | | 四日日 | | | |