

GENERAL ELECTRIC

NUCLEAR POWER
SYSTEMS DIVISION

GENERAL ELECTRIC COMPANY, 175 CURTNER AVE., SAN JOSE, CALIFORNIA 95125
MC 682, (408) 925-5722

MFN 153-80

RHB 070-80

September 3, 1980

U. S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Division of Safety Technology
Washington, D.C. 20555

Attention: Mr. Karl Kniel, Chief
Generic Issues Branch

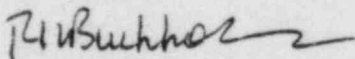
Gentlemen:

SUBJECT: MARK II CONTAINMENT PROGRAM
GENERAL ELECTRIC REPORT NEDO-24811, "4T CONDENSATION
OSCILLATION (4TCO) TEST PROGRAM FINAL TEST REPORT"

Seventy copies of the report NEDO-24811, "4T Condensation Oscillation (4TCO) Test Program Final Test Report," are being provided by the General Electric Company of behalf of the Mark II Owners Group as part of Task A.17 of the Mark II Containment Program. This report presents and discusses condensation oscillation (CO) data obtained from a test program undertaken to investigate CO phenomenon for the Mark II containment system.

This report is a non-proprietary version of NEDO-24811-P submitted to you earlier this year.

Very truly yours,



R. H. Buchholz, Manager
BWR Systems Licensing
Safety and Licensing Operation

RHB:sem/1180

cc: C. J. Anderson (NRC)
H. Chau (Mark II Owners Group)
L. S. Gifford (GE - Bethesda)
File: 3.2.7

041-80

1002
9/170

8009230472

B