

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

Victor Stello

FROM:
General Elect
San Jose, Ca. 95125
L. J. Sobon

DATE OF DOCUMENT
04/28/78

DATE RECEIVED
05/04/78

ORIGINAL COPY
 NOTORIZED
 UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED
1516210

DESCRIPTION
Buckley Grimes

ENCLOSURE
Forwarding copy of G.E.'s Mark I Containment Program rept entitled: "NEDC-23713, Scaling Analysis For Modeling Initial Loads Due To Reactor Safety/Relief Valve Discharge", dtd Feb. 1978
17=NEDC23713

jcm 05/05/78

Dist per J. Guibert 5/11/78

20 ENCL/TO THOSE INDICATED ALL OTHERS RECEIVE LTR'S ONLY.

| | | | |
|--------------------|----------|------------------------|----------------------------|
| INTERNAL FILES (2) | W/2 ENCL | FOR ACTION/INFORMATION | OTHERS RECEIVE LTR'S ONLY. |
| C PDR | W/ENCL | | |
| IC | W/ENCL | | |
| C | W/ENCL | | |
| SE (7) | LTR'S | | |
| RS (16) | LTR'S | | |

INTERNAL DISTRIBUTION

| | | |
|------------|----------|---------------|
| SHAO | W/2 ENCL | ZIEMANN |
| LAINAS | W/6 ENCL | |
| KNIGHT (2) | W/2 ENCL | |
| TLER (1) | W/2 ENCL | |
| DLZ | | |
| VIS | | BOSNAK W/ENCL |
| AR | | |
| DRE | | |
| SALLO | | |
| RODER | | |
| ESCO | | |
| LLO | | |
| ENHUT | | |
| WEIL | W/ENCL | |
| GUIBERT | W/ENCL | |
| KNIEL | | |

EXTERNAL DISTRIBUTION

CONTROL NUMBER

000120042
B

781250024

GENERAL ELECTRIC

NUCLEAR ENERGY
PROJECTS DIVISION

GENERAL ELECTRIC COMPANY, 175 CURTNER AVE., SAN JOSE, CALIFORNIA 95125
MC 681, (408) 925-3495

MFN-179-78

April 28, 1978

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

REGISTRATION SERVICES
BRANCH

1978 MAY 4 PM 4 17

REGISTRATION
SERVICES UNIT

Attention: Mr. Victor Stello, Jr., Director
Division of Operating Reactors

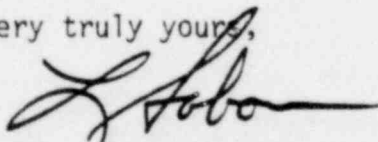
Gentlemen:

SUBJECT: MARK I CONTAINMENT PROGRAM
GENERAL ELECTRIC REPORT "NEDC-23713, SCALING ANALYSIS FOR
MODELING INITIAL LOADS DUE TO REACTOR SAFETY/RELIEF VALVE
DISCHARGE"

Twenty (20) copies of the report "NEDC-23713, Scaling Analysis for Modeling Initial Loads due to Reactor Safety/Relief Valve Discharge" are being provided for your information by the General Electric Company on behalf of the Mark I Owners Group as part of Task 6.2.1 of the Mark I Containment Program. This report presents the scaling relationships which provide the means for relating scale model parameters (i.e., pressure, velocity) to full scale.

This report is a non-proprietary version of NEDC-23713-P submitted to you earlier this year.

Very truly yours,



L. J. Sobon, Manager
BWR Containment Licensing
Containment Improvement Program

LJS:mh/1613

Attachment

cc: L. S. Gifford (GE-Bethesda)
J. C. Guibert (NRC)
C. I. Grimes (NRC)
File 2.10

781250024