

D 5/15/78

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SUBJECT:

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MARK II CONTAINMENT PROGRAM REPT "SINGLE-VENT CHUGGING MODEL" DTD 09/77  
DISCUSSING THE ANALYTICAL MODEL FOR PREDICTING SINGLE-VENT CHUG  
CHARACTERISTICS. NED0-23703

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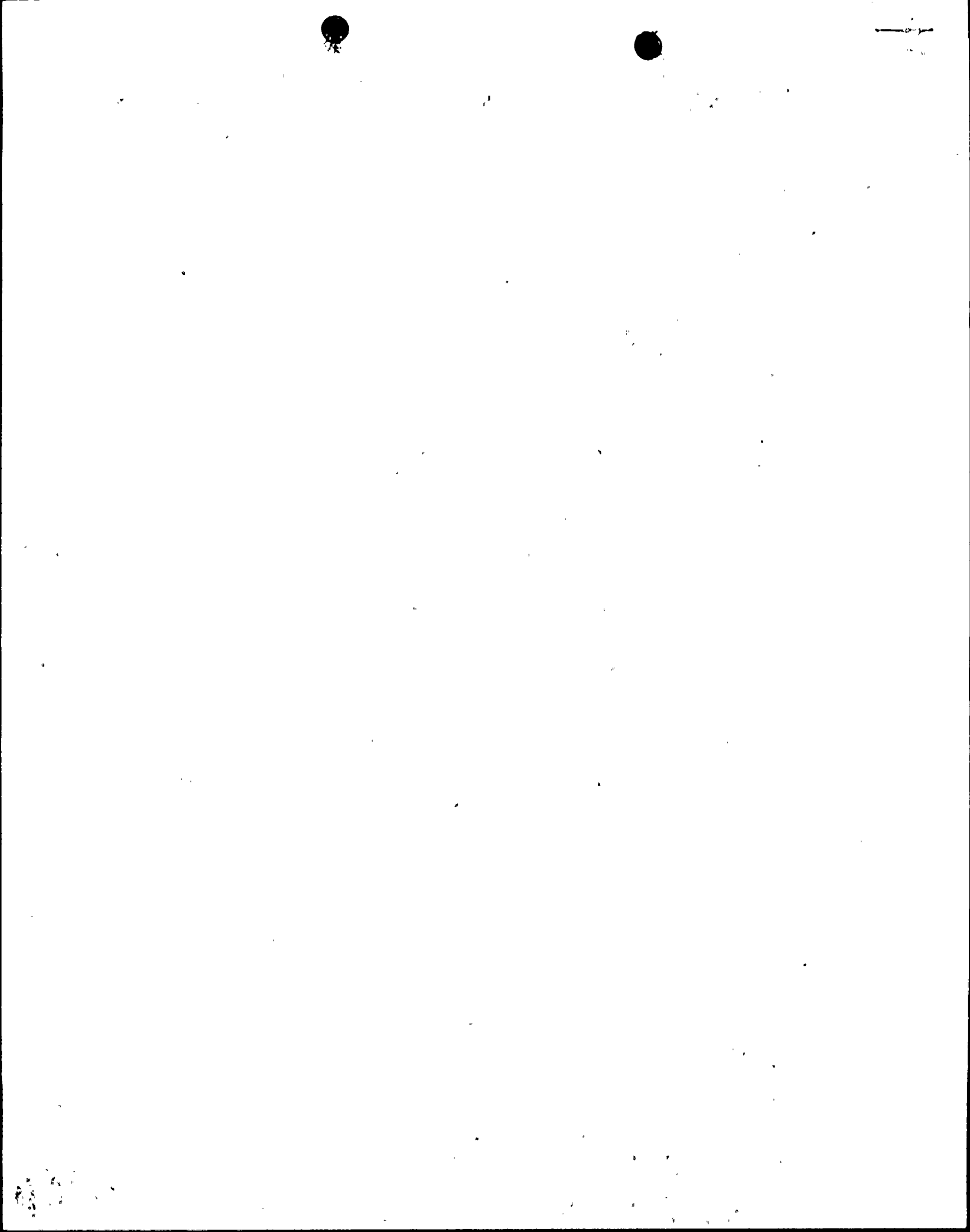
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# GENERAL ELECTRIC REGULATORY DOCKET FILE COPY



NUCLEAR ENERGY  
PROJECTS DIVISION

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

MFN-186-78

May 2, 1978

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

1978 MAY 15 AM 11 11  
REGISTRATION SERVICES UNIT  
DIS. DIVISION SERVICES  
BRANCH

Attention: Mr. John F. Stolz, Chief  
Light water Reactors Branch No. 1

Gentlemen:

SUBJECT: MARK II CONTAINMENT PROGRAM REPORT, "SINGLE-VENT  
CHUGGING MODEL," NEDO-23703, DATED SEPTEMBER 1977

Reference: Letter With Report, "Mark II Containment Program Report,  
'Single-Vent Chugging Model', NEDE-23703P, dated  
September 1977," to J. F. Stolz (NRC) from L. J. Sobon (GE),  
dated November 15, 1977

Seventy (70) copies of the subject report (NEDO-23703) are being provided by General Electric Company for the Mark II Owners Group for your review as part of the Mark II Containment Supporting Program, Task A.6. This report, which is the nonproprietary version of NEDE-23703P provided to you earlier (reference), discusses the analytical model for predicting single-vent chug characteristics.

Any questions regarding this report should be directed to L. H. Frauenholz, the Mark II Containment Licensing Engineer, (408) 925-2623.

Sincerely,

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

LJS:pat/1062

Enclosures: 70

- cc: C. J. Anderson (NRC)
- H. C. Brinkmann (Mark II Owners Group)
- L. S. Gifford (GE, Bethesda)
- I. A. Peltier (NRC)
- R. L. Tedesco (NRC)

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