

UNION OF CONCERNED SCIENTISTS

1346 Connecticut Avenue, N.W. • S. 1101 • Washington, DC 20036 • (202) 296-5600

Mr. J.M. Felton, Director
Division of Rules and Records
Office of Administration
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

FREEDOM OF INFORMATION
ACT REQUEST

1 May 1984

FOIA-84-335

rec'd 05/03/84

RE: Freedom of Information Act Request (Sholly Number 84-27).

Dear Mr. Felton:

Pursuant to the Freedom of Information Act, please make available at the Commission's Washington, D.C., Public Document Room documents in the following categories:

- A. All documents related to Westinghouse Electric Corporation's RESAR-SP/90 (the so-called "Advanced Pressurized Water Reactor" or APWR); this request specifically includes, but is not limited to, Westinghouse's application for a Preliminary Design Approval for RESAR-SP/90, any probabilistic risk assessment of the RESAR-SP/90 design or any portion thereof, any NRC Staff or NRC Staff contractor memoranda or reports concerning the RESAR-SP/90 design, and copies of the Form 189 for any NRC contracts for any evaluations, reviews, or critiques of the RESAR-SP/90 design.
- B. All comments on any draft of NUREG-1070 written by members of the NRC Staff or NRC Staff contractors.
- C. All documents containing estimates prepared by the NRC Staff of the frequency of severe core damage based on analysis of "precursor" events (for events from 1969 to the present).
- D. All documents containing accident consequence ^{no analysis} and/or radiation dose calculations based on source terms specified in any of the volumes in BMI-2104 (Battelle Columbus Laboratories analyses of source terms for specific accident sequences in the Surry, Peach Bottom, Zion, Sequoyah, and Grand Gulf reactors), including accident consequence code computer output and an identification of the date of the analyses and the person(s) performing the analyses.

6 vol repeat

old computer codes

11 people involved
2 yrs.

10' of data

5 peer review
100 pages

5 accident scenarios
sequ

computer

five

Henryk

affected

all per previous

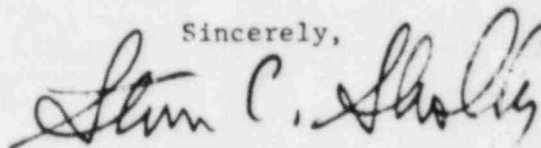
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- E. Sandia National Laboratories, "ASEP Plant Survey and Initial Plant Grouping Letter Report", 22 December 1983, all volumes as well as any updates to this report in whatever form.

If there are any questions regarding these requests, please call me at (202) 296-5600. Your cooperation in responding to this FOIA request is appreciated. In the event that a full response is not feasible within 10 working days, a partial response to the request (consisting of documents then available) is encouraged.

Sincerely,

A handwritten signature in dark ink, appearing to read "Steven C. Sholly". The signature is fluid and cursive, with the first name "Steven" and last name "Sholly" being the most prominent parts.

Steven C. Sholly
Technical Research Associate