



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

PDR-016

JAN 4 1984

Mr. Steven C. Sholly
Technical Research Associate
Union of Concerned Scientists
1346 Connecticut Avenue, NW
Washington, DC 20036

IN RESPONSE REFER
TO FOIA-83-531

Dear Mr. Sholly:

This is in further response to your letter dated September 8, 1983, in which you requested, pursuant to the Freedom of Information Act, 16 categories of documents. The item number listed below corresponds to the number in your letter.

In a telephone conversation with Ms. Carol Ann Reed on October 5, 1983, you agreed to limit item 9 to NUREG-0525, "Safeguards Summary Event List," the 1981 Beaver Valley Safeguards Event Report, and a random selection of an additional 20 or so Safeguards Event Reports received during the last three to six months. My letter dated December 12, 1983 addressed the NUREG and the random selection of Safeguards Event Report.

Portions of the 1981 Beaver Valley Report contain unclassified safeguards information. The statutory authority for withholding this information is found in Section 147 of the Atomic Energy Act (42 U.S.C. 2167). This information is being withheld from public disclosure pursuant to exemption (3) of the Freedom of Information Act (5 U.S.C. 552(b)(3)) and 10 CFR 9.5(a)(3) of the Commission's regulations. The nonexempt portions are enclosed and are being placed in the NRC Public Document Room.

Pursuant to 10 CFR 9.9 of the Commission's regulations, it has been determined that the information withheld is exempt from production or disclosure, and that its production or disclosure is contrary to the public interest. The persons responsible for this denial are the undersigned and Mr. Richard C. DeYoung, Director, Office of Inspection and Enforcement.

This denial may be appealed to the Commission's Executive Director for Operations within 30 days from the receipt of this letter. As provided in 10 CFR 9.11, any such appeal must be in writing, addressed to the Executive Director for Operations, U.S. Nuclear Regulatory Commission, Washington, DC 20555, and should clearly state on the envelope and in the letter that it is an "Appeal from an Initial FOIA Decision."

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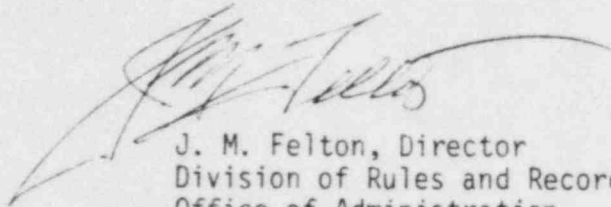
Mr. Steven C. Sholly

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JAN 4 1984

The documents subject to item 6 of your request are still undergoing review. As soon as our review is completed, we will contact you.

Sincerely,

A handwritten signature in dark ink, appearing to read "J. M. Felton", with a long, sweeping horizontal line extending to the right.

J. M. Felton, Director
Division of Rules and Records
Office of Administration

Enclosures: As stated

UNION OF CONCERNED SCIENTISTS

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

8 September 1983

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

FOIA-83-531
Rec'd 9-9-83

Dear Mr. Felton:

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

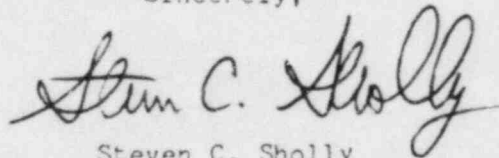
1. SAND76-0314, B. L. Hulme, "Pathfinding in Graph-Theoretic Sabotage Models", July 1976, several volumes.
2. SAND75-0595, B. L. Hulme, "Graph-Theoretic Models of Theft Problems", November 1975, several volumes.
3. SAND75-6159, L. D. Chapman, "Effectiveness Evaluation of Alternative Fixed-Site Safeguard Security Systems", July 1976.
4. SAND75-0658, H. A. Bennett, "Dynamic Model of A Terrorist Attack", February 1976.
5. SAND77-0644, NUREG/CR-0313, G. Varnado, et al., "Reactor Safeguards System Assessment and Design, Volume II".
6. Documents concerning "Regulatory Effectiveness Reviews", including the charter for organizations performing such reviews and the results of all such reviews performed since 1/1/81.
7. "Power Reactors, 81100 Series", prepared for the Office of Inspection and Enforcement by Lawrence Livermore Laboratory.
8. Documents concerning the establishment and operation of an organization known as the "Safety Interface Group" within the Office of Nuclear Reactor Regulation, including minutes of all meetings held by the group since 1/1/81.
9. Documents concerning "Safeguards Incident Reports" or "Safeguards Event Reports", including reporting requirements, and copies of all such reports since 1/1/81.

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10. SAND77-0043, D. D. Boozer and D. Engi, "Insider Safeguards Effectiveness Model (ISEM): Sandia User's Guide".
11. SAND76-0682, D. D. Boozer and D. Engi, "Simulation of Personnel Control Systems with the Insider Safeguards Effectiveness Model (ISEM)", April 1977.
12. Updates since 10/1/77 to SAND77-0777, "Barrier Technology Handbook".
13. SAND77-1367, L. D. Chapman, et al., "User's Guide for Evaluating Alternative Fixed-Site Physical Protection Systems Using FESEM", November 1977.
14. SAND77-04106, D. Engi and D. D. Boozer, "The Use of ISEM in Studying the Impact of Guard Tactics on Facility Safeguards System Effectiveness", July 1977.
15. SAND77-1130, G. W. Dykes, "Development of Explosive Resistant Walls".
16. SAND76-0218, D. W. Bauder, "Concepts for Increasing the Penetration Resistance of Facilities", May 1976.

Should you or your staff have any questions regarding this request, please do not hesitate to contact me at the Washington, D.C. office of UCS. Partial responses to this request will be appreciated in the event of delays in locating and/or reviewing one or more of the requested documents.

Sincerely,



Steven C. Sholly
Technical Research Associate