

**From:** kevin@nirs.org  
**To:** <foia@nrc.gov>  
**Date:** Tue, Aug 19, 2003 2:31 PM  
**Subject:** REQUEST FOR INFORMATION ON NUCLEAR REGULATORY COMMISSION (NRC) OVERSIGHT OF HOLTECH INTERNATIONAL/U.S. TOOL & DIE/OMNI VIOLATIONS OF MANUFACTURING AND DESIGN CODES INVOLVING DRY STORAGE/TRANSPORTATION CONTAINERS FOR IRRADIATED NUCLEAR FUEL ASSEMBLIES

NUCLEAR INFORMATION AND RESOURCE SERVICE  
1424 16th STREET NW, SUITE 404  
WASHINGTON, DC 20036  
TEL. 202-328-0002  
<http://www.nirs.org>

**FOIA/PA REQUEST**

**Case No.** 2003-0395  
**Date Rec'd.** 8-19-03  
**Action Off:** Pool  
**Related Case:** \_\_\_\_\_

August 19, 2003

Chief of FOIA-LPDR Branch  
Division of Freedom of Information and Publication Services  
Office of Administration  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

By Email: foia@nrc.gov

REQUEST FOR INFORMATION ON NUCLEAR REGULATORY COMMISSION (NRC) OVERSIGHT OF HOLTECH INTERNATIONAL/U.S. TOOL & DIE/OMNI VIOLATIONS OF MANUFACTURING AND DESIGN CODES INVOLVING DRY STORAGE/TRANSPORTATION CONTAINERS FOR IRRADIATED NUCLEAR FUEL ASSEMBLIES

To Whom It May Concern:

On behalf of Nuclear Information and Resource Service (NIRS), and pursuant to the Freedom of Information Act, 5 U.S.C. 552(b), et. seq., I hereby request that you make available copies of all documents in the U.S. Nuclear Regulatory Commission's (NRC) possession which describe or discuss the findings related to Holtec International, U.S. Tool & Die, and OMNI violations of manufacturing and design codes as described more fully below. This request covers but is not limited to all draft and final reports, correspondence, memoranda, notes, records of telephone contacts, all types of electronic communications including fax transmissions and email, or other written records, whether in paper or computer files, preserved via the use of any medium (e.g., paper documents, hand-written notes, word processors, computer diskettes, hard drives, or network systems.). In addition, this request includes studies, analyses, work papers, internal or external communications of any sort, testimony, press releases, reports, memoranda of the like concerning, recording or in any way related to:

1. All NRC Division of Nuclear Materials Safety and Safeguards (NMSS) and Division of Nuclear Reactor Research (NRR) and Spent Fuel Project Office (SFPO) internal documents and communications at NRC Headquarters in Rockville, Maryland and external communications to and from Holtec International, Omni, and U.S. Tool and Die pertaining to irradiated nuclear fuel dry cask storage/transportation containers as audited and

identified by Mr. Oscar Shirani while he was under the employment of Commonwealth Edison on May 22 to 26, 2000 (Audit No. SR-2000-256) and as lead auditor for the June 19 to 23 and July 5 to 7, 2000 audit (Audit No. SR-2000-257) by Commonwealth Edison and Nuclear Users Procurement Issues Committee (NUPIC), including the Dry Storage Quality Group (DSQG), of U.S. Tool and Die (UST&D), Inc., Pittsburgh, PA.

2. All NRC Region III internal documents and communications and communications to and from Commonwealth Edison/Exelon, Holtec and U.S. Tool and Die pertaining to irradiated fuel dry cask storage as audited and identified by Mr. Oscar Shirani under the employment of Commonwealth Edison on May 22 to 26, 2000 (Audit No. SR-2000-256) and as lead auditor for the June 19 to 23 and July 5 to 7, 2000 audit (Audit No. SR-2000-257) by Commonwealth Edison and Nuclear Users Procurement Issues Committee (NUPIC), including the Dry Storage Quality Group (DSQG), of U.S. Tool and Die (UST&D), Inc., Pittsburgh, PA.

3. All NRC NMSS, NRR, SFPO and Region III internal documents and communications and external communications to and from Commonwealth Edison/Exelon and Holtec or its contractors and subcontractors pertaining to an audit conducted by OMNI on the dry cask storage system for irradiated fuel at Dresden nuclear generating station.

4. All correspondence between NRC Region III, any NRC headquarters departments, and Oscar Shirani pertaining to the above mentioned audits during the years 2000, 2001, 2002, and 2003.

5. All correspondence between NRC Region III, any NRC headquarters departments, and Oscar Shirani pertaining to his request for protection from the NRC as a whistleblower engaged in protected activities.

6. Any NRC inspections or audits, and related communications between NRC and Holtech International, of Holtec's quality assurance program for design and design change control processes for nonconforming conditions dispositioned as "use-as-is" and "repair".

7. Any communications between NRC and Holtec International and U.S. Tool & Die explaining how and why NRC and Holtech International allowed for and approved of U.S. Tool & Die performing the dispositioning of "use-as-is" and "repair" design changes to the dry cask storage/transport containers under U.S. Tool & Die's quality assurance program.

8. Any NRC inspection and/or audit of Holtec International and its contractors and subcontractors for Holtite-A neutron shielding manufacturing/fabricating processes.

Pursuant to this request, please provide all documents and communications prepared or utilized by, in the possession of, or routed through the NRC related to items 1-8.

For any portion of the request that you deem appropriate to deny, NIRS requests that you describe the information that is denied, identify the

exception to the FOIA on which you rely, and explain how that exception applies to the withheld information.

Pursuant to NRC regulations at 10 CFR 9.41, NIRS requests that any searching and copying fees incurred as a result of this search be waived, and provides the following information in response to the eight criteria listed in Section 9.41(b):

1) Purpose of request:

The purpose of the request is to gather information on public safety and regulatory compliance at nuclear power stations and NRC licensed and/or regulated dry cask storage facilities. The requested information is currently not available in the NRC's Public Document Room.

2) Extent to which NIRS will extract and analyze the substantive content of the records:

NIRS is qualified to make use of the requested information. The staff has demonstrated the ability to interpret information and communicate that information in a form comprehensible to the general public. Members of the NIRS staff have published articles in such national journals as The Progressive, Nuclear Times, Newsday and Bulletin of Atomic Scientists. NIRS is quoted as a reliable source of information on nuclear issues and public safety in newspapers across the country, including the New York Times, The Washington Post, and The San Francisco Chronicle.

NIRS has a working relationship with attorneys, physicists, nuclear engineers and other respected professionals who contribute to the full understanding of nuclear regulatory compliance and public safety.

3) Nature of the specific activity or research in which the records will be used and NIRS's qualifications to utilize the information for the intended use in such a way that it will contribute to public understanding:

NIRS seeks the requested information solely to contribute to and help shape the public debate on regulatory compliance and public safety. NIRS intends to use the information in order to advance the concerns for public understanding of nuclear regulatory compliance and public safety.

4) Likely impact on the public's understanding of the subject as compared to the level of understanding of the subject prior to disclosure:

The public understanding of the issues of nuclear regulatory compliance and public safety will be enhanced by the contribution of this information.

5) Size and nature of the public to whose understanding a contribution will be made:

NIRS has an active subscribing membership of over 1,500 throughout the

United States. Several thousand additional members periodically receive mailings from NIRS.

NIRS provides resource material to electronic and print media outlets with very broad outreach to a public safety conscious audience. Additionally, NIRS has a web site ([www.nirs.org](http://www.nirs.org)) which receives on average of 1,500 visitors per day where postings on this issue will be made available.

6) Means of distribution of the requested information:

NIRS will use its own newsletter publication The Nuclear Monitor and our media contacts in both the electronic and print media outlets to provide very broad outreach to the public concerned about public safety and regulatory compliance. NIRS will also share information with other interested parties concerned about regulatory compliance and public safety. Additionally, NIRS will post information on its web site ([www.nirs.org](http://www.nirs.org)) which receives on average of 1,500 visitors per day.

7) Whether free access to information will be provided:

NIRS will provide the information without charge to all members of the public. Information prepared from the FOIA requested will be posted on the web site for downloading free of charge. NIRS will also provide a copy of information to all interested parties without charge.

8) No commercial interest by NIRS or any other party:

NIRS has no commercial interest in obtaining the requested information. This information is provided to all public requests without charge. The sole interest of NIRS is to promote a policy debate on nuclear regulatory compliance and public safety.

Sincerely,

[signed by Kevin Kamps]

Kevin Kamps  
Nuclear Waste Specialist  
Nuclear Information and Resource Service  
1424 16th Street NW Suite 404  
Washington, DC 20036  
[kevin@nirs.org](mailto:kevin@nirs.org)