November 16, 2007

SEC Petition 093
Office of Compensation Analysis and Support
NIOSH
4676 Columbia Parkway, MS-C-47
Cincinnati, Oh 45226

Re: Revision for SEC Petition 093 dated November, 2007

Dear Representative:

Please accept a revision for the above mentioned petition.

Sincerely yours,
Special Exposure Cohort Petition — Form B

F.3  □ I/We have attached a report from a health physicist or other individual with expertise in radiation dose reconstruction documenting the limitations of existing DOE or AWE records on radiation exposures at the facility, as relevant to the petition. The report specifies the basis for believing these documented limitations might prevent the completion of dose reconstructions for members of the class under 42 CFR Part 82 and related NIOSH technical implementation guidelines.

(Attach report to the back of the petition form.)

F.4  □ I/We have attached a scientific or technical report, issued by a government agency of the Executive Branch of Government or the General Accounting Office, the Nuclear Regulatory Commission, or the Defense Nuclear Facilities Safety Board, or published in a peer-reviewed journal, that identifies dosimetry and related information that are unavailable (due to either a lack of monitoring or the destruction or loss of records) for estimating the radiation doses of employees covered by the petition.

(Attach report to the back of the petition form.)

Go to Part G.

G  Signature of Person(s) Submitting this Petition — Complete Section G.

All Petitioners should sign and date the petition. A maximum of three persons may sign the petition.

[Signatures and dates]

Notice: Any person who knowingly makes any false statement, misrepresentation, concealment of fact or any other act of fraud to obtain compensation as provided under EEOICPA or who knowingly accepts compensation to which that person is not entitled is subject to civil or administrative remedies as well as felony criminal prosecution and may, under appropriate criminal provisions, be punished by a fine or imprisonment or both. I affirm that the information provided on this form is accurate and true.

Send this form to: SEC Petition
Office of Compensation Analysis and Support
NIOSH
4676 Columbia Parkway, MS-C-47
Cincinnati, OH 45226

If there are additional petitioners, they must complete the Appendix Forms for additional petitioners. The Appendix forms are located at the end of this document.

Name or Social Security Number of First Petitioner: ___________________________
Special Exposure Cohort Petition — Form B

**B. Survivor Information — Complete Section B if you are a Survivor or representing a Survivor.**

<table>
<thead>
<tr>
<th>B.1 Name of Survivor:</th>
<th>Mr./Mrs./Ms. First Name</th>
<th>Middle Initial</th>
<th>Last Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>B.2 Social Security Number of Survivor:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>B.3 Address of Survivor:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Street</td>
<td>Apt #</td>
<td>P.O. Box</td>
<td></td>
</tr>
<tr>
<td>City</td>
<td>State</td>
<td>Zip Code</td>
<td></td>
</tr>
<tr>
<td>B.4 Telephone Number of Survivor:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>B.5 Email Address of Survivor:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>B.6 Relationship to Employee:</td>
<td>☐ Spouse</td>
<td>☐ Son/Daughter</td>
<td>☐ Parent</td>
</tr>
<tr>
<td>☐ Grandparent</td>
<td>☐ Grandchild</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Go to Part C.**

**C. Employee Information — Complete Section C UNLESS you are a labor organization.**

<table>
<thead>
<tr>
<th>C.1 Name of Employee:</th>
<th>Mr./Mrs./Ms. First Name</th>
<th>Middle Initial</th>
<th>Last Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>C.2 Former Name of Employee (e.g., maiden name/legal name change/other):</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mr./Mrs./Ms. First Name</td>
<td>Middle Initial</td>
<td>Last Name</td>
<td></td>
</tr>
<tr>
<td>C.3 Social Security Number of Employee:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C.4 Address of Employee (if living):</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Street</td>
<td>Apt #</td>
<td>P.O. Box</td>
<td></td>
</tr>
<tr>
<td>City</td>
<td>State</td>
<td>Zip Code</td>
<td></td>
</tr>
<tr>
<td>C.5 Telephone Number of Employee:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C.6 Email Address of Employee:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C.7 Employment Information Related to Petition:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C.7a Employee Number (if known):</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C.7b Dates of Employment:</td>
<td>Start</td>
<td>End</td>
<td></td>
</tr>
<tr>
<td>C.7c Employer Name:</td>
<td>Atomics International</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C.7d Work Site Location:</td>
<td>Santa Susana Field Lab</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C.7e Supervisor's Name:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Go to Part E.**

Name or Social Security Number of First Petitioner:
Labor Organization Information — Complete Section D ONLY if you are a labor organization.

<table>
<thead>
<tr>
<th>D.1 Labor Organization Information:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of Organization:</td>
</tr>
<tr>
<td>Position of Contact Person:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>D.2 Name of Petition Representative:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>D.3 Address of Petition Representative:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street:</td>
</tr>
<tr>
<td>Apt #:</td>
</tr>
<tr>
<td>P.O. Box:</td>
</tr>
<tr>
<td>City:</td>
</tr>
<tr>
<td>State:</td>
</tr>
<tr>
<td>Zip Code:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>D.4 Telephone Number of Petition Representative:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>D.5 Email Address of Petition Representative:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>D.6 Period during which labor organization represented employees covered by this petition (please attach documentation):</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start:</td>
</tr>
<tr>
<td>End:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>D.7 Identity of other labor organizations that may represent or have represented this class of employees (if known):</th>
</tr>
</thead>
</table>

Go to Part E.

Name or Social Security Number of First Petitioner: ________________________________
Special Exposure Cohort Petition — Form B

E. Proposed Definition of Employee Class Covered by Petition — Complete Section E.
   E.1 Name of DOE or AWE Facility: ECTRATOMICS INTERNATIONAL
   E.2 Locations at the Facility relevant to this petition:
      SANTA SUSANA Field Lab AREA IV ALL AREAS
   E.3 List job titles and/or job duties of employees included in this class. In addition, you can list by
      name any individuals other than petitioners identified on this form who you believe should be
      included in this class: ALL INCLUDING ALL FIREFIEMEN
   E.4 Employment Dates relevant to this petition:
      Start 1955 End Present
      Start ______________________ End ______________________
      Start ______________________ End ______________________
   E.5 Is the petition based on one or more unmonitored, unrecorded, or inadequately monitored or
      recorded exposure incidents?: Yes No
      If yes, provide the date(s) of the incident(s) and a complete description (attach additional pages
      as necessary):
      USE EMOFF FORM 1989
      Now doe film badges.
      A continuous air monitor placed to receive fume flow every hour.
      Faulty, worn filters on the radionuclide fume lufds.
      No record of radionuclides released during the
      partial meltdown at the Sodium Reactor Experiment.
      Missing monitoring records for the employees.
      Open air burning of fissic products in the sodium
      burn pit. No records kept.
      Air samplers not designed to monitor a large range of
      particulates. Evidence of spills incompletely documented.
      No ambient air sampling during the years of fallout
      operation. Incomplete documentation of spills, reactor accidents, monitoring wells placed
      adjacent. No well water sampling for tritium.

Go to Part F.

Name or Social Security Number of First Petitioner: ________________________________
Complete at least one of the following entries in this section by checking the appropriate box and providing the required information related to the selection. You are not required to complete more than one entry.

**F.1** We have attached either documents or statements provided by affidavit that indicate that radiation exposures and radiation doses potentially incurred by members of the proposed class, that relate to this petition, were not monitored, either through personal monitoring or through area monitoring.

(Attach documents and/or affidavits to the back of the petition form.)

Describe as completely as possible, to the extent it might be unclear, how the attached documentation and/or affidavit(s) indicate that potential radiation exposures were not monitored.

**F.2** We have attached either documents or statements provided by affidavit that indicate that radiation monitoring records for members of the proposed class have been lost, falsified, or destroyed; or that there is no information regarding monitoring, source, source term, or process from the site where the employees worked.

(Attach documents and/or affidavits to the back of the petition form.)

Describe as completely as possible, to the extent it might be unclear, how the attached documentation and/or affidavit(s) indicate that radiation monitoring records for members of the proposed class have been lost, altered illegally, or destroyed.

**Deceased Daniel Kowalski's Case—Hears a package Center of Radioactive Waste—No Monitoring Records or Assay Records**

Jean Burget — a fireman— missing 1/3 of his monitoring records
1. United States District Court Northern District of California, Natural Resources
   Defense Council, Inc., Committee to Bridge the Gap, and City of Los Angeles, Plaintiffs,
   v. Department of Energy, Spencer Abraham, Secretary, Department of Energy, and
   Camile Yuan-SOO HOO, Manager, National Nuclear Security Administration, Oakland

2. United States District Court Central District of California Western Division, Lawrence
   O'Connor, et al., v. Boeing North American, Inc., et al., Defendants filed February 4,
   2004 Declaration of , and the declaration of

3. Letter from , Assemblymember, 41st District dated May 4, 2007


5. Rocketdyne Inter-Office Letters Only, dated 1 March 1960

   Burn Pit.

7. Nuclear Operations at Rockwell's Santa Susana Field Laboratory-A Factual

8. Memo from EPA dated December 2003

9. Letter from to Congressman Elton Gallegly dated March 1, 2006
   regarding EEOICPA Washington Hearings.

10. H.R. 2243 dated May 9, 2007

11. EPA Update regarding the SSFL Off-Site Sampling Program, dated July, 1995

12. Letter to Larry Elliott, Director of NIOSH EEOICPA, dated June 4, 2006

13. Atomics International memo regarding a uranium fire dated May 19, 1967

14. Letter from the Cancer Surveillance Section to
   Environmental Epidemiology and Toxicology Branch regarding cancer incidence rates in
   five Los Angeles County census tracts closest to the SSFL, dated
   October 10, 1990.


18. Rocketdyne Worker Health Study Summary


20. Studies of Atomics Bomb Survivors, Understand Radiation Effects, August 1, 1990

21. Excerpts from a report provided by Norm Riley, Chief California DTSC regarding the Old Sodium Burn Pit.

22. An Incidence report from Atomics International dated October 27, 1964

23. A case file for Daniel Kurowski, a radioactive materials packer and handler


25. A DVD of the 2007 hearings on SB 990 the History Channel documentary on the partial meltdown of the SRE.

26. A DVD trailer, Rockets Red Glare, on the human toll of the Cold War Era

27. Aerial Radiological Surveys of ROCKWELL INTERNATIONAL FACILITIES, Canoga Park, California, dated June and July 1978