



REPLY TO  
THE ATTENTION OF

DEPARTMENT OF THE ARMY  
U.S. ARMY RESEARCH LABORATORY  
ARSENAL STREET  
WATERTOWN, MASSACHUSETTS 02172-0001



26 May 1993

Commander

License No. R-65  
Docket N 50-47

50-47

Mr. Alexander Adams  
Non-power Reactor Decommissioning  
and Environmental Project Directorate  
Division of Reactor Projects  
Office of Nuclear Reactor Regulation  
OWFN MS. 11B20  
Washington, D.C. 20555

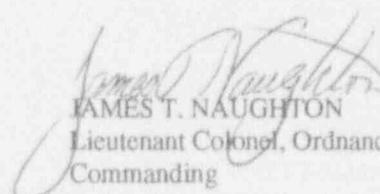
Dear Mr. Adams,

The purpose of this letter is to notify you of our intent to begin preliminary work at the U.S. Army Materials Technology Laboratory research reactor in preparation for the pending demolition. Any activities which prevent the demolition from extending into the winter months will greatly reduce personnel risk as well as demolition costs.

We feel that the tasks listed below are acceptable licensee activities due to the fact that the building and structure will remain under the control of the licensee until formal license termination and that no radioactive material or substances will be introduced into the building. Please note that the building structure and integrity will be maintained until formal termination of the license. We intend to perform the following activities:

1. Installation of sheet piling outside of the containment building.
2. Installation of sheet piling, girders, and a protective cover around the electrical transformer currently in the battery limit.
3. Selective core drilling of the reactor basement floor in order to take soil samples in the mud mat underneath the structure. This sampling is to fulfill a prior commitment made to the State in our contractor specifications.

Please contact Mr. Peter F. Cornetta, (617)923-5225 or CPT Joy R. Howard, (617)923-5478 if you have any questions or comments regarding this matter.

  
JAMES T. NAUGHTON  
Lieutenant Colonel, Ordnance Corps  
Commanding

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King of Prussia, Pa 19406

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Department of Public Health  
The Commonwealth of Massachusetts  
Boston, MA 02130

Ms. Helen Waldorf  
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The Commonwealth of Massachusetts  
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Ms. Anne Fenn  
Environmental Protection Agency  
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U.S. Army Materiel Command  
ATTN: AMCSF-P (Mr. John Manfre)  
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U.S. Army Research Laboratory  
ATTN: AMSRL-OP-IN-RS (Mr. M. Borisky)  
2800 Powder Mill Road  
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U.S. Army Environmental Hygiene Agency  
ATTN: HSHB-MR-HI (Harris Edge)  
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Headquarters  
Department of the Army  
ATTN: DACS-SF (COL Gaskins)  
Washington, D.C. 20310-0200

U.S. Army Materials Technology Laboratory

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U.S. Army Corps of Engineers, New England Division  
ATTN: CENED-PD-L (Mr. D. Waskiewicz)  
424 Trapelo Road, Waltham, Ma 02254-9149

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