



DEPARTMENT OF THE ARMY
US ARMY RESEARCH, DEVELOPMENT AND ENGINEERING COMMAND
ARMY RESEARCH LABORATORY
2800 POWDER MILL ROAD
ADELPHI MD 20783-1197

RECEIVED
REGION 1

February 28, 2005

'05 MAR 14 P12 :44

Safety Office

U.S. Nuclear Regulatory Commission
Division of Nuclear Material Safety
475 Allendale Road
King of Prussia, Pennsylvania 19406-1415

SNM-348
07000378

Dear Director:

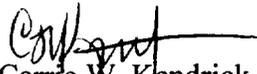
This letter is being submitted as required by 10 CFR 70.38 to notify you that we have decided to permanently cease the use of licensed material at our Adelphi Laboratory Center site as covered by license SNM 348, docket number 07000378. As reported to Mr. Jim Kotton of your office on February 8, 2005, all radiation sources licensed under SNM 348 have been transferred to an authorized recipient as of January 27, 2005.

We will now begin the decommissioning process, and do not anticipate the need for a decommissioning plan as required by 10CFR70.38(g)(i)-(iv). Most licensed activities in the licensed area (room 106 of building 504) involved sealed sources, and periodic leak tests and facility surface wipe tests have not revealed source leakage or significant radiological contamination. This area was also used to support past NRC licensed operations that have already been terminated (19-17250-01, 19-17250-02, 19-17250-03, 19-17259-04, and 19-17250-05).

At this point, we propose to further review our records, perhaps conduct some site characterization surveys, and use this information to design a final survey using the guidance provided in NUREG 1757 (Consolidated NMSS Decommissioning Guidance) and NUREG 1575 (Multi-Agency Radiation Survey and Site Investigation Manual). We anticipate the licensed area will qualify as a Group 1 area. Once we have formulated a final survey approach, we propose to discuss it with your office before execution. We will assume this approach is acceptable to you unless we hear differently.

If you need any additional information, please contact my Radiation Safety Officer, Mr. Michael Borisky, at (301) 394-6310.

Sincerely,


Carrie W. Kendrick
Associate Director for
Laboratory Operations

Copy Furnished:
U.S. Army Research, Development, and Engineering Command, Mission Support Office (Ms. Joyce Kuykendall)

This is to acknowledge the receipt of your letter/application dated

2/22/2005, and to inform you that the initial processing which includes an administrative review has been performed.

- NOTIFICATION SNM-348
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.
- Please provide to this office within 30 days of your receipt of this card
-

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 136730.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

(FOR LFMS USE)
INFORMATION FROM LTS

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

: Program Code: 03800
: Status Code: 0
: Fee Category: EX 1D 2C 3P
: Exp. Date: 20070131
: Fee Comments: STORAGE ONLY
: Decom Fin Assur Reqd: N
:.....

LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED

Applicant/Licensee: ARMY, DEPARTMENT OF THE
Received Date: 20050314
Docket No: 7000378
Control No.: 136730
License No.: SNM-348
Action Type: Notifications

2. FEE ATTACHED

Amount:
Check No.:

3. COMMENTS

Signed M. A. Perkins
Date 4/9/2005

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /_/)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:

Amendment _____
Renewal _____
License _____

3. OTHER _____

Signed _____
Date _____