

## Department of Energy National Nuclear Security Administration Washington, DC 20585



December 21, 2005

The Honorable A. J. Eggenberger Chairman Defense Nuclear Facilities Safety Board 625 Indiana Avenue, N.W., Suite 700 Washington, D.C. 20004-2901

Dear Mr. Chairman:

This is to inform you that Commitment 510 in the Los Alamos National Laboratory Implementation Plan for the Defense Nuclear Facilities Safety Board Recommendation 2000-1, *Stabilization and Storage of Nuclear Material*, has been completed (see enclosed). Commitment 510 was to survey and reprioritize all non-Technical Area-55 excess materials by December 2005.

If you have any further questions, please contact Xavier Ascanio at (301) 903-3757.

Sincerely,

Thomas P. D'Agostino Assistant Deputy Administrator

Z.P. DVIL

for Program Integration

Enclosure

cc w/enclosure: M. Whitaker, DR-1 E. Wilmot, LASO



## memorandum

National Nuclear Security Administration
Los Alamos Site Office
Los Alamos, New Mexico 87544

DATE: REPLY TO DEC 0 8 2005

ATTN OF:

OPL: 6TW-001

SUBJECT:

Certification of Closure of SIMs Requirement R00-01, #510, Survey and

Reprioritization of all LANL Non-TA-55 Excess Materials

TO:

Dr. Thomas P. D'Agostino, NA-10, NNSA, HQ/FORS

The National Nuclear Security Administration (NNSA), Los Alamos Site Office (LASO) is providing notification to your office that the Defense Nuclear Facility Security Board (DNFSB) milestone R00-01, #510, for the Los Alamos Materials Stabilization Project has been completed (Attachment 1). The Los Alamos Materials Stabilization Project supports closure of DNFSB Recommendation 2000-1, Nuclear Material Stabilization.

If you have any questions regarding closure of this milestone, please contact Will Chavez of my staff at (505) 667-5288.

Edwin L. Wilmot Manager

Attachment

cc: w/attachment:

William S. Goodrum, NA-12, NNSA, HQ/FORS Sujita Pierpoint, NA-124, NNSA, HQ/GTN Don Winchell, PS-2, LANL, MS-C347



## memorandum

Nuclear Materials Technology Division

To/MS: Gerald Schlapper, DOE, LASO

Thru: Robert W. Margevicius, PADNWP LL

Thru: Stephen L Yarbro, NMT-DO

From/MS: Paul H. Smith, NMT-DO Aphone/Fax: 7-2556 / Fax 7-7966

Symbol: NMT-DO:(U)05-220 Date: December 1, 2005

## Completion of SIMs Requirement R00-01, #510, Survey and Reprioritize all non-TA-55 Excess Materials and Schedule Accordingly

This memo serves as notification that we have completed the DNFSB milestone R00-01, #510 for the Los Alamos Materials Stabilization Project. The scope of the survey included 1100 items at 8 sites, and these items represent ~4.5% of the total risk associated with excess items at LANL based on our published risk prioritization methodology. All items below the 6th decade on the risk scale or that pose a maximum dose to the worker of 5 rem or less were considered the lowest priority and scheduled for stabilization in CY08 and CY09. All items above this threshold were visually inspected for packaging issues and prioritized for repack, stabilization, and/or final disposition. Based on the visual inspections and the risk assessment, 169 items have been planned for CY06, 102 items for CY07, 400 for CY08, and 406 for CY09. Furthermore, 23 items were either repackaged immediately upon inspection or have been placed in waste containers for disposal.

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