UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

July 9, 2007

Docket No. 04000341 License No. STC-133
Control No. 138458

Michael J. Pecullen
Radiation Safety Officer
Defense Logistics Agency
Defense National Stockpile Center
8725 John J. Kingman Road
Suite 3229
Fort Belvoir, VA 22060-6223

SUBJECT: DEFENSE LOGISTICS AGENCY, LICENSE AMENDMENT, CONTROL NO. 138458

Dear Mr. Pecullen:

This refers to your license amendment request to incorporate the decommissioning plan for Curtis Bay Depot. Enclosed with this letter is the amended license. The Notice of Availability of Environmental Assessment and Finding of No Significant Impact was published on June 22, 2007 in the Federal Register, Volume 72, Number 120. A copy of the Federal Register Notice and Safety Evaluation Report are enclosed for your information.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material;** then **Regulations, Guidance, and Communications.** You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Elizabeth Ullrich

Elizabeth Ullrich
Senior Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 29
Federal Register Notice
Safety Evaluation Report

DOCUMENT NAME: C:\FileNet\ML071970249.wpd

SUNSI Review Complete: SHammann
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NAME	SHammann ***/STH2/***		EUllrich ***/BU/***					
DATE	7/9/07		7/9/07					

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Amendment No. 29

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee	In accordance with the letter dated September 29, 2006,
1. Defense Logistics Agency Defense National Stockpile Center	3. License number STC-133 is amended in its entirety to read as follows:
2. 8725 John J. Kingman Road Suite 3229 Fort Belvoir, Virginia 22060-6223	4. Expiration date February 28, 2010 5. Docket No. 040-00341 Reference No.

6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license
A. Uranium and Thorium	A. Natural uranium and thorium mixtures as ores, concentrates and solids	A. 2,000,000 kilograms

9. Authorized use:

A. Storage, sampling, repackaging and transfer as necessary for the activities of the National Defense Stockpile.

CONDITIONS

10. Licensed material shall be used only at the licensee's facilities located at DNSC Hammond Depot, 3200 Sheffield Avenue, Hammond, Indiana; DNSC New Haven Depot, State Route 14, New Haven, Indiana; DNSC Curtis Bay Depot, 710 Ordnance Road, Baltimore, Maryland; DNSC Somerville Depot, 152 US Highway Route 206 South, Hillsborough, New Jersey; and DNSC Scotia Depot, Route 5, Scotia, New York.

11. A. Licensed material shall be used by, or under the supervision of, Michael J. Pecullan or individuals who have completed the training described in the application dated September 10, 1999, and the letter dated January 7, 2000.

    B. The Radiation Safety Officer for this license is Michael J. Pecullan.

12. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

License Number
STC-133

Docket or Reference Number
040-00341

Amendment No. 29

MATERIALS LICENSE
SUPPLEMENTARY SHEET

13. The licensee may use the following Derived Concentration Guideline Level (DCGL) for decommissioning of the licensee's facilities at the DNSC Somerville Depot, 152 Highway Route 206 South, Hillsborough, New Jersey, with the intention of release of the facility for unrestricted use: not more than 37.3 disintegrations per minute per 100 square centimeters (37.3 dpm/100 cm^2) of natural thorium and 110 dpm/100 cm^2 of natural uranium.

14. Not withstanding 10 CFR Section 20.1003, definition of weighting factor, the licensee may utilize the adult conversion factors from Federal Guidance Report Number 13 for the decommissioning of the licensee's facilities at the DNSC Somerville Depot, 152 Highway Route 206 South, Hillsborough, New Jersey.

15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

    A. Letter dated November 3, 1998
    B. Letter and application dated September 10, 1999 [ML013380601]
    C. Letter dated January 7, 2000 (Lepage) [ML003678037]
    D. Letter dated January 7, 2000 (Reilly) [ML013380553]
    E. Letter dated April 14, 2003 [ML031210042]
    F. Letter dated September 29, 2006 [ML062760618]

For the U.S. Nuclear Regulatory Commission

Date July 9, 2007

By ***Original signed by Elizabeth Ullrich***

Elizabeth Ullrich
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406