



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
612 EAST LAMAR BLVD, SUITE 400
ARLINGTON, TEXAS 76011-4125

November 7, 2008

Department of the Army
Corpus Christi Army Depot
ATTN: AMSAM-CC-ES-SE
Eduardo Perez
Radiation Safety Officer
308 Crecy Street, Stop 23
Corpus Christi, Texas 78419-5260

SUBJECT: LICENSE AMENDMENT

Please find enclosed Amendment No. 25 to NRC License No. STB-1168. **This license amendment authorizes the Corpus Christi Army Depot Radiological Survey plan, except for Section 6.5, *Contamination Criteria for Equipment*. The NRC has not endorsed the ANSI/HPS N13.12-1999, "Surface and Volume Radioactivity Standards for Clearance" document. In support of your request, you will be receiving a separate request letter for additional information regarding the release criteria for equipment, so that we may further evaluate your request. This license amendment also recognizes the agreement between Corpus Christi Army Depot and the contractor service provider, Environmental Dimensions, inc. (EDi). Please note that EDi will have to file reciprocity with either the NRC or the State of Texas, depending on the jurisdiction of the property within the specific areas.**

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14)(xvi). You should review the enclosed document carefully and be sure that you understand all conditions. If there are any questions, please contact me at (817) 276-6552.

NRC expects licensees to conduct their programs with meticulous attention to detail and a high standard of compliance. Because of the serious consequences to employees and the public that can result from failure to comply with NRC requirements, you must conduct your radiation safety program according to the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

1. Operate by NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers: Inspection and Investigations," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Notify NRC in writing of any change in mailing address.
3. Request and obtain a license amendment before you:
 - a. Change Radiation Safety Officers;
 - b. Change the name or ownership of your organization.

In addition, please note that NRC Form 313 requires the applicant, by signature, to verify that the applicant understands that all statements contained in the application are true and correct to the best of the applicant's knowledge. The signatory for the application should be the licensee or certifying official rather than a consultant. Since the NRC also accepts a letter requesting amendment of an NRC license, the signatory for such a request should also be the licensee or certifying official rather than a consultant.

NRC will periodically inspect your radiation safety program. Failure to conduct your program according to NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC may result in enforcement action against you. This could include issuance of a notice of violation; imposition of a civil penalty; or an order suspending, modifying, or revoking your license as specified in the NRC Enforcement Policy. The NRC Enforcement Policy is available on the following internet address:
<http://www.nrc.gov/reading-rm/doc-collections/enforcement/>.

NRC no longer publishes the NRC Rules and Regulations loose leaf supplements. However, an electronic version of the NRC's regulations is available on the NRC Web site at www.nrc.gov. Additional information regarding use of radioactive materials may be obtained on the NRC Web site at <http://www.nrc.gov/materials/miau/mat-toolkits.html>. This site also provides the link to the toolbox for updated information on the revised regulations for naturally-occurring and accelerator-produced radioactive materials (NARM).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Thank you for your cooperation.

Sincerely,



Rachel S. Browder, Health Physicist
Nuclear Materials Safety Branch B

Docket: 040-08177
License: STB-1168
Control: 471956

Enclosure: As stated

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.

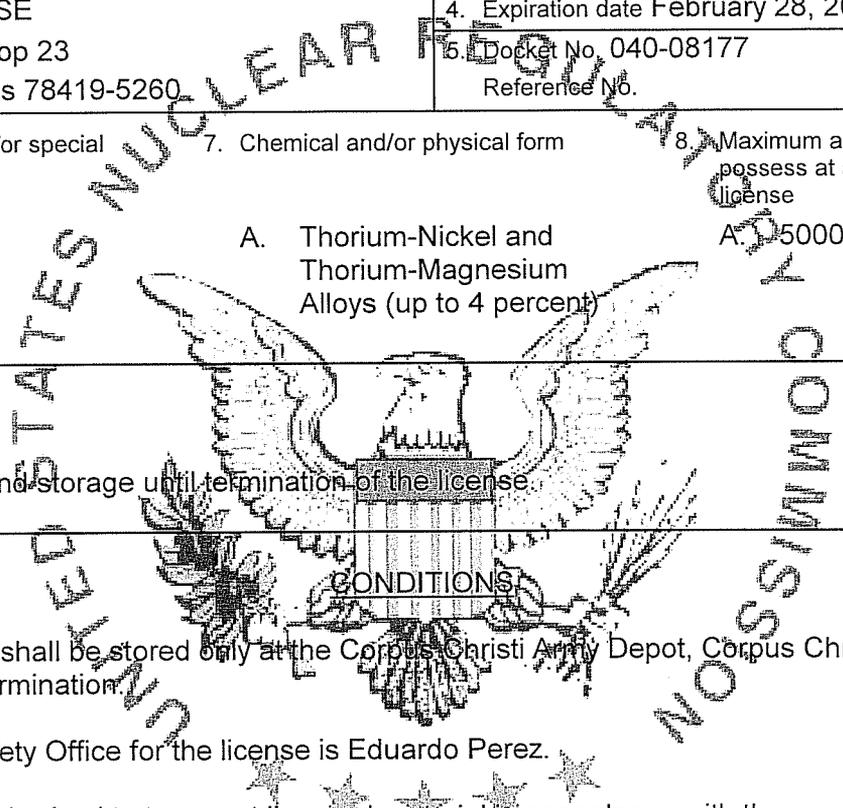
Licensee 1. Department of the Army Corpus Christi Army Depot 2. ATTN: AMSAM-DS-SE 308 Crecy Street, Stop 23 Corpus Christi, Texas 78419-5260	In accordance with letter dated September 8, 2008 3. License number STB-1168 is amended in its entirety to read as follows: 4. Expiration date February 28, 2011 5. Docket No. 040-08177 Reference No.
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6. Byproduct, source, and/or special nuclear material A. Thorium-232	7. Chemical and/or physical form A. Thorium-Nickel and Thorium-Magnesium Alloys (up to 4 percent)	8. Maximum amount that licensee may possess at any one time under this license A. 5000 kilograms
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9. Authorized use: A. Possession and storage until termination of the license.	
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CONDITIONS

- 10. Licensed material shall be stored only at the Corpus Christi Army Depot, Corpus Christi, Texas, pending the final license termination.
- 11. The Radiation Safety Office for the license is Eduardo Perez.
- 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."



**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
STB-1168Docket or Reference Number
040-08177

Amendment No. 25

13. 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 U.S. 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. Application dated October 13, 2000
 - B. Letter dated August 26, 2003
 - C. Application dated September 3, 2003
 - D. Letter dated January 31, 2007
 - E. Letter dated September 8, 2008, Corpus Christi Army Depot Radiological Survey Plan, except Section 6.5, *Contamination Criteria for Equipment*.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: November 7, 2008

By:

Rachel S. Browder
Rachel S. Browder, Health Physicist
Nuclear Materials Safety Branch B
Region IV
Arlington, Texas 76011-4125