

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 application dated January 18, 2002
1. Department of the Army 2. U. S. Army Chemical School 401 Manscen Loop, Suite 1843 Fort Leonard Wood, Missouri 65473-8925	3. License No. 01-02861-05 is renewed in its entirety to read as follows:
	4. Expiration Date: March 31, 2003
	5. Docket No. 030-17584

6. Byproduct, source, and/or special nuclear material A. Cobalt 60 B. Cesium 137 C. Strontium/Yittrium 90	7. Chemical and/or physical form A. Residual contamination in soil B. Residual contamination in soil C. Residual contamination in soil	8. Maximum amount that licensee may possess at any one time under this license A. 1.85 gigabecquerels [50 millicuries (mCi)] B. 37 megabecquerels (MBq) (1 mCi) C. 37 MBq (1 mCi)
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9. Authorized use:
 A. through C. For possession of residual contamination and to perform decontamination and decommissioning activities.

CONDITIONS

- 10. Licensed material shall be used only at the northwest corner of Pelham Range at coordinates 593300 meters east, 3732500 meters west in Universal Transverse Mercator (UTM) Grid Zone 16.
- 11. The Radiation Protection Officer for the activities authorized by this license is John W. May.
- 12. Licensed material shall be used by, or under the supervision of individuals designated by the licensee's Radiation Safety Committee and trained in accordance with the application dated January 18, 2002. The licensee shall maintain records of the training and experience of individuals designated as authorized users.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.
01-02861-05

Docket No.
030-17584

Amendment No.
18

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 January 18, 2002



FOR THE U. S. NUCLEAR REGULATORY COMMISSION

Date March 12, 2002

By /RA/
Orysia Masnyk Bailey
Region II, Division of Nuclear Materials Safety
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