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.

In accordance with the **letter** dated

March 26, 2002

	March 20, 2002	
Department of the Army	3. License No. 01-02861-05 is amended in its entirety to read as follows:	
2. U. S. Army Chemical School	4. Expiration Date: March 31, 2003	
401 Manscen Loop, Suite 1843	5. Docket No. 030-17584	
Fort Leonard Wood, Missouri 65473-8925	0	
Byproduct, source, and/or special nuclear material T. Chemical and/o	or physical form 8. Maximum amount that licensee may possess at any one time under this license	
A. Cobalt 60 A. Residual soil	contamination in A. 1.85 gigabecquerels [50 millicuries (mCi)]	
B. Cesium 137 B. Residual soil	contamination in B. 37 megabecquerels (MBq) (1 mCi)	
C. Strontium/Yttrium 90 C. Residual soil	contamination in C. 37 MBq (1 mCi)	
9. Authorized use:	Man Asi Go	

decommissioning activities.

A. through C.

Licensee

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. **Prior to transport shipping containers may be stored temporarily in parking lot of Building 3202.**

CONDITIONS

For possession of residual contamination and to perform decontamination and

- 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.
- 13. Except as specifically provided otherwise in this license, the licensee shall conduct its program in

NRC FORM 374A	U.S. NUCLEAR REGULATORY COMMISSION	PAGE 2 of 2 PAGES	S
		License No. 01-02861-05	
MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket No. 030-17584	
	Amendment No.		
		19	

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
- B. Letter dated March 26, 2002 [Adds location of use for temporary storage of containers prior to transport]



FOR THE U. S. NUCLEAR REGULATORY COMMISSION

M	arch 27, 2002		/RA/
Date		By	
		,	Omicia Macanida Bailera

Orysia Masnyk Bailey Region II, Division of Nuclear Materials Safety 61 Forsyth Street, S.W., Suite 23T85 Atlanta, Georgia 30303

 $C: \verb|\ORPC| heckout \verb|\FileNET| ML020940375.wpd|$