## 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	
	February 13, 2003	
Department of the Army	3. License No. 01-02861-05 is renewed in its entirety to read as follows:	
2. U. S. Army Chemical School	4. Expiration Date: March 31, 2004	
401 Manscen Loop, Suite 1843	5. Docket No. 030-17584	
Fort Leonard Wood, Missouri 65473-8925		
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		
Soil full	ontamination in A. 1.85 gigabecquerels [50 millicuries (mCi)]	
B. Cesium 137 B. Residual co	ontamination in / B. 37 megabecquerels (MBq) (1 mCi)	
C. Strontium/Yttrium 90 C. Residual co	ontamination in C. 37 MBq (1 mCi)	
9. Authorized use:		
A. through C. For possession of residual contamination and to perform decontamination and		

## 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. Prior to transport shipping containers may be stored temporarily in parking lot of Building 3202.
- 11. The Radiation Protection Officer for the activities authorized by this license is John W. May.

decommissioning activities.

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.

NRC FORM	374A U.S. NUCLEAR REGULATORY COMMISSION	PAGE 2 of 2 PAGES
		License No. 01-02861-05
MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket No. 030-17584
		Amendment No.
		21
the s more	enclosures, listed below. The U.S. Nuclear Regulator tatements, representations and procedures in the lice restrictive than the regulations.  Application dated January 18, 2002	ensee's application and correspondence are
B.	. Application dated January 18, 2002	
	March 26, 2002 [adds location of use for temporary storage of containers prior to transport]	
	2) November 27, 2002 [submits October 2002 IT Corporation Airborne Radiological Survey, Walkover Radiological Survey, Anomaly Surveys, and Groundwater Investigation in support of license termination]	
	3) January 2, 2003 [submits October 2002 A Burial Mound survey in s	llied Technology Group, Inc. Pelham Range upport of license termination]
	4) February 13, 2003 [license renewal, licens	se termination under NRC review]

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date MAR 0 3 2003

Ву

Orysia Masnyk Bailey

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

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