

## MATERIALS LICENSE

Amendment No. 02

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, 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); and to import such byproduct and source material. 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 application dated July 25, 1984	
1. Ledoux and Company	3. License number SMC-1181 is amended in its entirety to read as follows:	
2. 359 Alfred Avenue Teaneck, New Jersey 07666	4. Expiration date	May 31, 1990
	5. Docket or Reference No.	040-08188
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. Natural Uranium	A. Ores and Concentrates	A. 500 Kilograms
B. Depleted Uranium	B. Solid and Solutions	B. 50 Kilograms
C. Thorium 232	C. Ores and Concentrates	C. 400 Kilograms

## 9. Authorized use

A., B. and C. For storage, preparation of samples, analysis of samples, and the preparation and use of working standards.

## CONDITIONS

10. Licensed material shall be used only at the licensee's facilities at 359 Alfred Avenue, Teaneck, New Jersey.
11. The licensee shall comply with the provisions of Title 10, Chapter 1, Code of Federal Regulations, Part 19, "Notices, Instructions, and Reports to Workers; Inspections" and Part 20, "Standards for Protection Against Radiation."
12. Licensed material shall be used by, or under the supervision of, Silve Kallman or Paul Blumberg.
13. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in applications dated November 27, 1978, as amended by letter dated July 17, 1979, and July 25, 1984. The Nuclear Regulatory Commission's regulations shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

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SMC-1181 PDR

For the U.S. Nuclear Regulatory Commission

Date MAY 14 1985

By Original Signed By:  
John E. GlennNuclear Materials Safety and  
Safeguards Branch, Region I  
King of Prussia, Pennsylvania 19406

"OFFICIAL RECORD COPY"

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