

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-433) and Title 10, Code of Federal Regulations, Chapter 1, Parts 30, 31, 32, 33, 34, 35, 36, 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 purposes and at the places 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.

1. Licensee is hereby authorized to possess and use the licensed material described below: The Pesser Company , licensee, representative of dated July 25, 1975 and January 13, 1978; 1975, September 19, 1975 and Nov 1, 1978.		2. By this license, the licensee shall file accordance with application dated, January 4, 1978 , retained in applications 3. License number 915-1234 , is amended to read its entirety to read as follows:	
2. 29605 Hall Street Solon, Ohio 44139		4. Expiration date September 30, 1980 5. Docket or Reference No. 040-08406	
6. Byproduct, source, and/or special nuclear material A. Thorium	7. Chemical and/or physical form A. Scrap Thorium Alloy containing not more than 21 Thorium by weight	8. Maximum amount that licensee may possess at any one time under this license A. 925 kilograms	
9. Authorized use A. Metallurgical treatment and/or reprocessing for distribution to authorized recipients.			

CONDITIONS

10. Licensed material shall be used only at the licensee's address stated in Item 2 above and/or at the licensee's facilities located at Route 551 and Metallurgical Way, Pulaski (Lawrence County) Pennsylvania.
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, **Marvin Pesser**

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Date **JUN 22 1978**

JUL 13 1978

For the U. S. Nuclear Regulatory Commission
 Original signed by
EARL G. WRIGHT
 by **radioisotopes Licensing Branch**

Division of Fuel Cycle and
 Material Safety
 Washington, D.C. 20555

MATERIALS LICENSE

Supplementary Sheet

License Number: STF-1254Docket or
Reference No. 040-08406Amendment No. 01

(continued)

13. Prior to disposal of licensed material by burial in soil the licensee shall determine the activity, based on the alpha disintegration rate of Thorium 232, Thorium 230 and their daughter products contained in the waste.

14. 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 July 23, 1975 and January 13, 1978; and letters dated August 26, 1975, September 18, 1975, September 19, 1975 and May 23, 1978.

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1. Expiration date September 30, 1978

2. Docket or

3. Reference No. 040-08406

4. Description of material and use

5. Technical description of material

6. Maximum amount of material that may be possessed at any one time under this license

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