

## 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, 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

1. Department of the Air Force  
509AMS/MAAD
2. Pease AFB, New Hampshire 03801

In accordance with letter dated  
March 4, 1985

3. License number 28-13338-02 is amended in its entirety to read as follows:

4. Expiration date May 31, 1989

5. Docket or Reference No. 030-09637

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. Hydrogen 3

A. Sealed sources  
(Canrad Betalights)

A. 3 sources of 900 millicuries and 1 source of 135 millicuries

9. Authorized use

A. To be used as light sources in simulators for training.

## CONDITIONS

10. Licensed material shall be used only at Building 206, Concord Avenue, Pease AFB, New Hampshire.
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, Richard P. McCoy, John W. Devoter, Robert B. Baker, Jr., or Peter R. Geremia.
13. Sealed sources containing licensed material shall not be opened.

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NMSS LIC30  
28-13338-02 PDR

ENCLOSURE  
Send Only To Region II

MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License number

28-13338-02

Docket or Reference number

030-09637

Amendment No. 09

CONDITIONS

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 application dated July 15, 1983; and letters dated August 29, 1984 and March 4, 1985. The Nuclear Regulatory Commission's regulations shall govern the licensee's statement in applications or letters, unless the statements are more restrictive than the regulations.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

JUL 11 1985  
DATE \_\_\_\_\_

Original Signed By  
John W. B. High  
BY \_\_\_\_\_  
Material Licensing Branch  
Division of Fuel Cycle and  
Material Safety  
Washington, D. C. 20555

RA  
7/11/85

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