

**MATERIALS LICENSE**  
SUPPLEMENTARY SHEET

License number 12-20424-01

Docket or Reference number 030-18372

Amendment No. 01

Radiation Safety Services  
1564 Ashland Avenue  
Evanston, IL 60201-4070

In accordance with letters dated May 10, 1985 and June 10, 1985, License Number 12-20424-01 is amended as follows:

Item 2 (Address) is changed from 827 Simpson Street, Evanston, Illinois 60201 to 1564 Ashland Avenue, Evanston, Illinois 60201-4070.

Items 6., 7., 8., and 9. are amended to add:

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

I. Barium-133

I. Sealed sources

I. No single source  
to exceed 5.0  
millicuries

J. Cesium-137

J. Sealed source  
(Utilized in a calibrator  
manufactured by Eon  
Corporation and distributed  
by Nuclear Associates, Inc.)

J. One source not  
to exceed 100  
millicuries

9. Authorized Use

I. For instrument calibration.

J. To be used in a gamma survey instrument calibrator Model No. 64-764 manufactured by the Eon Corporation and distributed by Nuclear Associates, Inc.

Conditions 10., 12., and 22. are amended to read:

10. A. Licensed material listed in Subitems 6.A. and 6.B. shall be collected at temporary job sites of the licensee for analysis at the licensees' facilities located at 10 West 35th Street, Chicago, Illinois.
- B. Licensed material listed in Subitems 6.C. and 6.D. shall be used only at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material.
- C. Licensed material listed in Subitems 6.E. through 6.J. may be used at the licensees' facilities located at 10 West 35th Street, Chicago, Illinois and at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material.

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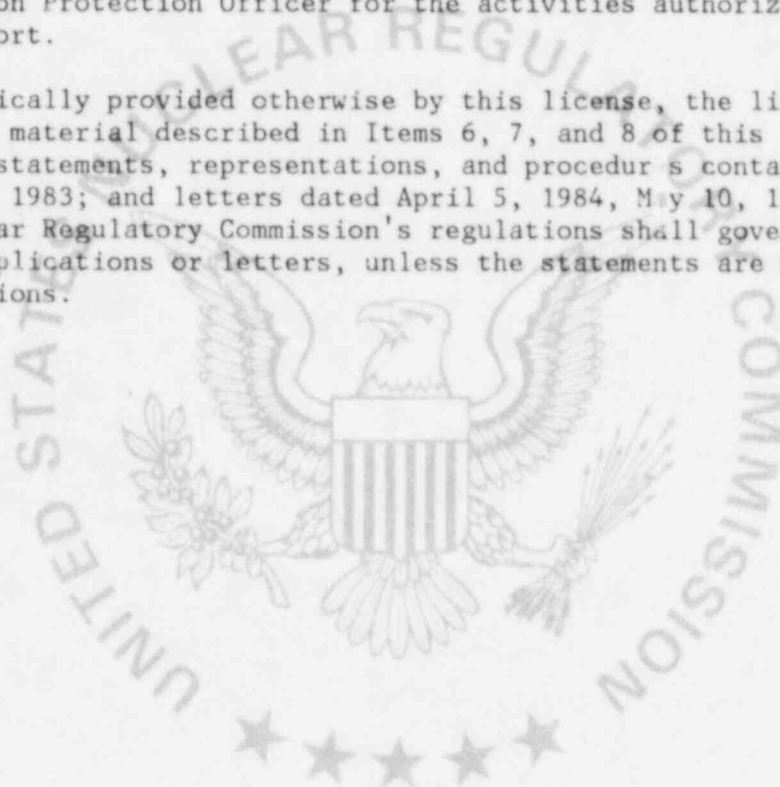
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12. A. Licensed material shall be used by Eli A. Port, Cindy W. Bloom, or Terry W. Liaboe.
- B. Licensed material listed in Subitems 6.A. and 6.B. may be used by individuals who have completed the licensee's training program as specified in application dated August 22, 1983 and letters dated April 5, 1984 and May 10, 1985 and who have been designated by the licensee's radiation protection officer. The licensee shall maintain records of the individuals who have been designated as authorized users.
- C. The Radiation Protection Officer for the activities authorized by this license is Eli A. Port.
22. 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 August 22, 1983; and letters dated April 5, 1984, May 10, 1985, and June 10, 1985. 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.



For the U.S. Nuclear Regulatory Commission

Original Signed  
By Bruce S. Mallett  
Materials Licensing Section, Region III

Date July 2, 1985

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