

MATERIALS LICENSE

Supplementary Sheet

License Number 08-01738-03

Department of the Army
Walter Reed Army Medical Center
Washington, D. C. 20012

Docket or
Reference No. _____

Amendment No. 14

In accordance with application dated April 4, 1979, License Number 08-01738-03 is amended as follows:

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

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. Cobalt 60	A. Sealed Sources (AECL Models C-166, C-167 or C-198)	A. No single source to exceed 16,000 curies
B. Cobalt 60	B. Sealed Sources (AECL Models C-166, C-167, or C-198)	B. No single source to exceed 1,500 curies
C. Cesium 137	C. Sealed Sources (AECL Model C-161-Type 8)	C. No single source to exceed 2,100 curies
D. Cobalt 60	D. Sealed Sources (AECL Model C-166, C-167 or C-198)	D. No single source to exceed 26,400 curies
E. Cesium 137	E. Sealed Sources (AECL Model C-161 Type 8)	E. No single source to exceed 2,100 curies

9. Authorized use

- A. To be used in AECL Gammacell 220 irradiator located in Room 48, Building 40, WRAIR, Washington, D. C., for medical research and development and radiation dosimetry.
- B. To be stored in AECL Gammacell 220 Irradiator located in Building 500, Forest Glen Section, WRAMC, Montgomery County, Maryland, for medical research and development and radiation dosimetry.
- C. To be used in AECL Gammacell 40 Irradiator located in Room 48, Building 40, WRAIR, Washington, D. C., for small animal irradiation, medical research, development and radiation dosimetry.

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9. Authorized use

- D. To be used in AECL Gammacell 220 Irradiator located in Building 1425, U. S. Army Research Institute of Infectious Diseases, Fort Detrick, Frederick, Maryland, for medical research and development and radiation dosimetry.
- E. To be used in AECL Gammacell 40 Irradiator located in Building 1425, U. S. Army Research Institute of Infectious diseases, Fort Detrick, Frederick, Maryland, for medical research and development and radiation dosimetry.

Conditions 13. and 15. are amended to read:

- 13. Written instructions contained in application dated April 4, 1979 shall be followed and a copy of these instructions shall be made available to each individual using or having responsibility for use of licensed material. Any changes in these instructions shall have the prior approval of the License Management Branch, Division of Fuel Cycle and Material Safety, U.S. Nuclear Regulatory Commission, Washington, D. C. 20555.
- 15. 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 18, 1972, November 1, 1972, December 29, 1972, May 31, 1975 and April 4, 1979. 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.

Date _____

JUL 20 1979

Handwritten:
7/6
7/20/79
RTW

For the U. S. Nuclear Regulatory Commission

PAUL R. GUINN

License Management Branch

by _____

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

Handwritten: JMG