

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License number

20-03316-03

Docket or Reference number

030-04629

Amendment No. 17

"OFFICIAL RECORD COPY"

General Electric Company
100 Woodlawn Avenue
Pittsfield, Massachusetts 01201

In accordance with letter with enclosures dated July 2, 1985, License Number 20-03316-03 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. Nickel 63

A. Foil contained in Perkin-Elmer Model 009-0282 detector cells

A. Not to exceed 15 millicuries per foil

B. Nickel 63

B. Foil contained in Shimadzu Model EDC-4M detector cells

B. Not to exceed 10 millicuries per foil

C. Hydrogen 3

C. Titanium tritide foil contained in Analytical Instrument Developments Model H510-6007 detector cells

C. Not to exceed 200 millicuries per foil

9. Authorized use

A. through C. For use in gas chromatographs for sample analysis.

CONDITIONS

Condition 17. is deleted.

Conditions 12., 18. and 19. are amended to read:

12. Licensed material shall be used by, or under the supervision of, Edward R. Verminski or David J. Fisher.

18. The licensee shall conduct a physical inventory every six (6) months to account for all detector cells containing foil sources received and possessed under the license. The records of the inventories shall be maintained for two (2) years from the date of the inventory for inspection by the Commission, and shall include the quantities and kinds of licensed material, location of detector cells containing foil sources and the date of the inventory.

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(continued)

CONDITIONS

19. 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 received June 21, 1982, application dated August 19, 1982 and letter with enclosures dated July 2, 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

Date SEP 20 1985

Original Signed By:
By Jenny M. Johansen
Nuclear Materials Safety and
Safeguards Branch, Region I
King of Prussia, Pennsylvania 19406