

BYPRODUCT MATERIAL LICENSE NO. 1-461-10 (F61) Amendment No. 4

Pursuant to the Atomic Energy Act of 1954 and Title 10, Code of Federal Regulations, Chapter 1, Part 30, Licensing of Byproduct Material, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, own, possess, transfer and import byproduct material listed below; and to use such byproduct material for the purpose(s) and at the place(s) designated below. This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, and is subject to all applicable rules, regulations, and orders of the Atomic Energy Commission now or hereafter in effect and to any conditions specified below.

Licensee		In accordance with application dated May 22, 1959	
1. Name	Eastman Kodak Company Rochester	3. License number	31-461-10 is amended in its entirety to read as follows:
2. Address	New York	4. Expiration date	June 30, 1961
		5. Reference No.	.
6. Byproduct material (element and mass number)	7. Chemical and/or physical form	8. Maximum amount of radioactivity which licensee may possess at any one time.	
A. Hydrogen-3 (See page 2)	A. Sealed sources (U. S. Radium Corp. Model No. LAB-252 B-1) (See page 2)	A. 400 sources of 60 millicuries each. Total 24 curies (See page 2)	
9. Authorized use			
A.-C. For use in dark rooms as locators of dangerous areas and machine parts.			

CONDITIONS

10. Unless otherwise specified, the authorized place of use is the licensee's address stated in Item 2 above.
11. Byproduct material may also be used at the following Eastman Kodak Company Processing Laboratories:
- | | |
|-----------------------------|----------------------------|
| Chamblee (Atlanta), Georgia | Chicago, Illinois |
| Dallas, Texas | Fair Lawn, New Jersey |
| Findlay, Ohio | Flushing, New York |
| Los Angeles, California | Palo Alto, California |
| | Kodak Hawaii, Ltd., Hawaii |
12. The licensee shall comply with the provisions of Title 10, Part 20, Code of Federal Regulations, Chapter 1, "Standards For Protection Against Radiation".
13. Byproduct material shall be used by, or under the direct supervision of, William L. Sutton.
14. Byproduct material as sealed sources shall not be opened by the licensee.

DUPLICATED

FOR DIV. OF INSP.

Date June 8, 1959

For the U. S. Atomic Energy Commission

Original Signed By
James R. Masonby Chief, Isotopes Branch
Division of Licensing and Regulation
Washington 25, D. C.

WSC / Cooper

KEB

6/8/59

U. S. ATOMIC ENERGY COMMISSION
BYPRODUCT MATERIAL LICENSE

Page 2 of 2 Pages

Supplementary Sheet

Continued from page 1

License Number 31-461-10
(#61)

Amendment No. 4

6. Byproduct material
(element and mass number)

B. Hydrogen-3

C. Hydrogen-3

7. Chemical and/or physical
form

B. Sealed sources (New
England Nuclear Corp.
Model No. NEP-1)

C. Sealed sources (New
England Nuclear Corp.
lucite engravings
painted with tritium
activated luminous paint)

8. Maximum amount of radio-
activity which licensee
may possess at any one
time

B. 1500 sources of 1
millicurie each.
Total 1.5 curies

C. 1500 sources of 20
millicuries each.
Total 30 curies

For the U. S. Atomic Energy Commission
Original Signed By
James R. Mason

Date June 8, 1959

by Chief, Isotopes Branch
Division of Licensing and Regulation
Washington 25, D. C.

1. WSC/ Cooper