

BYPRODUCT MATERIAL LICEN NO. 37-2416-2, AMENDMENT (F61) NO. 16

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 letter from Norman R. Wheelock dated October 17, 1960,	
1. Name	Curtiss-Wright Corporation Research Division	3. License number	37-2416-2 is amended in its entirety to read as follows:
2. Address	Nuclear Sciences and Engineering Department Quehanna, Pennsylvania	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. Cobalt 60  (See Page 2)	A. Solid metallic  (See Page 2)	A. 15,400 curies  (See Page 2)	

9. Authorized use

A. and B. Storage only in locked, shielded storage containers.

CONDITIONS

- 10. Unless otherwise specified, the authorized place of use is the licensee's address stated in Item 2 above.
- 11. The licensee shall comply with the provisions of Title 10, Part 20, Code of Federal Regulations, Chapter 1, "Standards for Protection Against Radiation."
- 12. Storage shall be maintained under the direction of Norman R. Wheelock.
- 13. Byproduct material shall be stored in accordance with statements, representations, and procedures contained in letter from Curtiss-Wright Corporation dated October 17, 1960, and signed by Norman R. Wheelock.

DUPLICATED FOR DIV. OF COMPLIANCE

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U. S. ATOMIC ENERGY COMMISSION  
BYPRODUCT MATERIAL LICENSE

Supplementary Sheet

37-2416-2

License Number (F61)

AMENDMENT NO. 16

CONTINUED:

- |   |                                     |  |
|---|-------------------------------------|--|
| 6. Byproduct material<br>(element and mass<br>number)                   | 7. Chemical and/or<br>physical form | 8. Maximum amount of<br>radioactivity which<br>licensee may possess<br>at any one time |
| B. Any byproduct material<br>between Atomic Nos. 2<br>and 83, inclusive | B. Any                              | B. 50 curies total   |

For the U. S. Atomic Energy Commission

Original Signed By

James R. Mason

*CAB*

by Chief, Isotopes Branch

Division of Licensing and Regulation  
Washington 25, D. C.

OCT 31 1960

Date \_\_\_\_\_

*1. jh*

*REB 10/27/60*