

**U. S. ATOMIC ENERGY COMMISSION  
BYPRODUCT MATERIAL LICENSE**

Pursuant to the Atomic Energy Act of 1954 and Title 10, Code of Federal Regulations, Chapter 1, Part 30, relating to the 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.

<b>Licensee</b>		
1. Name	<b>Nuclear Development Corporation of America</b>	3. License number
2. Address	<b>Development Engineering Department 5 New Street White Plains, New York</b>	<b>31-350-8 (159)</b>
		4. Expiration date
		<b>September 31, 1959</b>
		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.
<b>A. Cobalt 60</b>	<b>A. Sealed Sources (Isotopes Specialties Company)</b>	<b>A. 16,660 millicuries (119 sources not exceeding 140 millicuries)</b>

9. Authorized use  
**A. To remove each of the 119 sources from bulk container and transfer each into an individual container (U. S. Army Chemical Corps, Model No. M-1).**

**CONDITIONS**

- 10. Unless otherwise specified, the authorized place of use is the licensee's address stated in Item 2 above.
- 11. Byproduct material may only be used at NDA Experimental Station, Route 55, Pawling, New York.
- 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, Jack J. Gabay.
- 14. Byproduct material as sealed sources shall not be opened.
- 15. The licensee shall possess and use byproduct material described in Items 6, 7 and 8 of this license in accordance with statements, representations and procedures contained in his application and attachments thereto dated May 21, 1959.

*A/56*

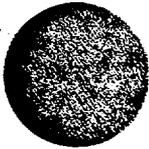
**DUPLICATED**  
FOR DIV. OF INSP.

For the U. S. Atomic Energy Commission

Date May 29, 1959

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

*1. Gladhill / RZ A*



*REB 5/29/59*