

70-133

DLR:CMF  
BML 34-653-1&2  
40-1389  
40-645  
70-133

SEP 9 1958

Clevite Research Center  
Division of Clevite Corporation  
540 East 105th Street  
Cleveland 8, Ohio

Attention: Mr. D. J. Berger

Gentlemen:

This refers to the inspection conducted on May 14, 1958, of your activities authorized under Byproduct Material License Nos. 34-653-1 and -2, Source Material License Nos. C-3790 dated August 8, 1957, C-3692 dated March 25, 1957, and Special Nuclear Material License No. SNM-183 dated April 17, 1958.

It appears that certain of your activities were not conducted in full compliance with a condition of your license in that:

You had in your possession 9,028 grams of enriched uranium which is 18 grams more than the quantity covered by License No. SNM-183.

Pursuant to the provisions of Section 2.201(a) of the AEC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, you are requested to notify this office, within 30 days of your receipt of this notice, of the corrective steps taken or to be instituted to achieve correction of the above-described violation and the date when such correction has been or will be achieved.

The inspection report indicated that the irradiated quartz crystal (License No. 34-653-1) would be disposed of by diluting with water and draining it down the sewer. We would like

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SURNAME ▶					
DATE ▶					

Clevite Research Center

- 2 -

to call your attention to Section 20.303(a) which limits the material to be disposed of by this method to a readily soluble or dispersible form.

In connection with the use of the Cobalt 60 sources (License No. 34-653-2), please submit information on the basis for the determination that personnel monitoring is not required under Section 20.202(a) of Part 20.

No other items of noncompliance have been noted as a result of the visit. We appreciate the cooperation given to the AEC representative.

Very truly yours,

Lyall Johnson, Chief  
Licensing Branch  
Division of Licensing & Regulation

Enclosure:

- 1. 10 CFR 2
- 2. 10 CFR 20

cc: Inspection Div., Hdqtrs.  
Inspection Div., COO  
R. E. Cunningham, Wash., DLR  
Public Document Room

Distribution:

Addressee  
 Formal Docket File (3) No. \_\_\_\_\_  
 Suppl. Docket File (3) No. \_\_\_\_\_  
 → Isotopes Br. concur. BML 34-6531&2  
 Isotopes Br. rf  
 Radiation Br. rf  
 Division rf

*9/8/58 memo to M. B. ... - Docket 46-133*

OFFICE ▶	DLR:RSE	DLR	DLR			
SURNAME ▶	<i>C. M. ...</i> CMF:lwj:LRR	<i>...</i>	LJohnson			
DATE ▶	9/8/58	9/9	9/9			

**MEMO ROUTE SLIP**

Form AEC-98 (Rev. May 14, 1947)

See me about this.

For concurrence.

For action.

Note and return.

For signature.

For information.

TO (Name and unit)

INITIALS

REMARKS

*Section Br.  
Room 1128*

DATE

TO (Name and unit)

INITIALS

REMARKS

*Place in  
Gen file*

DATE

TO (Name and unit)

INITIALS

REMARKS

*58 Gen file*

DATE

FROM (Name and unit)

REMARKS

*S. J. Tute*

PHONE NO.

DATE *7/9/58*

USE OTHER SIDE FOR ADDITIONAL REMARKS

U. S. GOVERNMENT PRINTING OFFICE : 1957 - O-422,007

IN REPLY REFER TO:  
IEB:28

Oak Ridge, Tennessee  
October 31, 1956

H. A. Helmut Krueger  
Glevite Research Center  
Division of Glevite Corporation  
540 East 105th Street  
Cleveland 8, Ohio  
Subject: NOTICE OF LICENSING REQUIREMENT

Dear Sir:

Our records indicate AUTHORIZATIONS FOR RADIOISOTOPE PROCUREMENT were issued to you prior to February 10, 1956. Since then, Federal Regulations governing radioisotopes have been revised. It is now necessary that a person have a license rather than an authorization to possess and use radioisotopes.

Notice is hereby given that authorizations for radioisotope procurement whose validity as byproduct material licenses was established by Section 30.40a (Title 10, Code of Federal Regulations, Part 30) "Licensing of Byproduct Material" will expire in 90 days. This means that if you possess byproduct materials (radioisotopes), or stored wastes on or after January 31, 1957 which are not included under a valid license an application for such license must be submitted by that date.

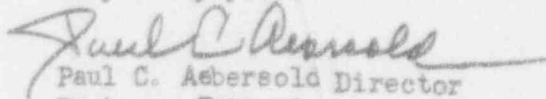
An application need not be submitted if no byproduct materials or stored wastes are possessed or if your program is completely covered by a valid license. In this case, the attached certificate should be completed, signed, and returned to the Isotopes Extension.

All other persons possessing byproduct materials or stored wastes not covered by a valid license should file application for a license in duplicate on the enclosed Form AEC-313 by January 31, 1957. The radioisotopes should be individually listed along with the amount of each possessed. Sealed sources of radioisotopes should be itemized under Item 7. All material may be included on a single application, using appended pages if necessary. Applications must be signed; however, notarization is no longer required.

The enclosed packet contains instructions, application forms, and a copy of pertinent Federal Regulations.

Because of the large volume of applications anticipated, there may be considerable delay before we can act on your application. Persons who submit complete applications on or before January 31, 1957, however, will be deemed to be properly licensed until action is taken thereon.

Very truly yours

  
Paul C. Aebersold Director  
Isotopes Extension  
Division of Civilian Application

Enclosures:

1. Encls. AEC-313, 313a, 313b, w/inst.
2. Federal Regulations
3. Certificate

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