

DLR:CHF
BML 34-653-1A2
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. B. 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-3799 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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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,

Lvall Johnson, Chief
Licensing Branch
Division of Licensing & Regulation

Enclosure:

1. 10 CFR 2
2. 10 CFR 20

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Division of Licensing & Regulation

Enclosure:

1. 10 CFR 2
2. 10 CFR 20

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

Distribution:

Addressee
Formal Docket File (3) No.
Suppl. Docket File (3) No. 40-645
Isotopes Br. concur. BML 34-6531&2
Isotopes Br. rf
Radiation Br. rf
Division rf

OFFICE ▶	DLR:ESS	DLR	DLR			
SURNAME ▶	<i>ESS</i> CML:lwj:LRH	<i>Johnson</i> J. Delaney	LJohnson			
DATE ▶	9/8/58	9/9	9/9			