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# TELEFAX

TO/A: DOUG BROADDUS

COUNTRY/PAYS: USA

COMPANY/SOCIETE: USNRC

FAX: 301-504-2620

CITY/VILLE: WASHINGTON

DATE: JUNE 25 1993

Doug: Your package of info went  
out of here by courier at  
2:00 p.m.

I have since managed to get a  
decision concerning the registrations of  
GC's & GB's.

Please continue the following as "active";  
GC 1000/3000, GC 40, GC 220, GB 150  
and GB 650.

Remaining devices can be classed as "inactive";  
GC 10, GC 20, GC 100 (NR 169 D118 L)  
GC 200 (NR 169 D121 L) and GB 100 (NR 169 D134 L)

These will not be manufactured, only returned  
for disposal. Regards Geo. B.

FROM/DE: GEO. BURBIDGE

PAGE 1 OF: 1

DEPARTMENT: PACKAGE ENGINEERING MY FAX NO: (613) 592-6937

H19

1992 March 16

Mr. D.A. Broaddus  
Sealed Source Safety Section  
Source Containment & Devices Branch  
United States Nuclear Commission  
Washington, D.C.  
U.S.A. 20555

Dear Mr. Broaddus:

**Subject: Nordion Sealed Source & Device Registrations**

The following information is in response to your letter of 1992 February 20 concerning the consolidation of Nordion Sealed Source and Device Registrations.

Answers relate to the same item numbers from the above letter.

1. Agree that all listed source registration certificates will be made "inactive". However, for the record, I believe some errors exist in matching certificate numbers with source models, i.e.:  
  
NR-169-S-131-U should refer to source XC-257 rather than XC-357  
NR-169-S-137-U should refer to source C-230 rather than AC-110  
NR-169-S-143-U should refer to sources XC-298/XC-305 rather than XC-171/XC-305
2. Agree with Item 2, however, it should be noted that the registration number NR-169-D-112-U belongs to Theratronics International Ltd. re their vertical teletherapy unit Caesatron, Model E.
3. Agree with Item 3.
4. The C-132 source is a variation of the C-133, It consists of a C-133 source welded into an additional tube to produce a doubly encapsulated source. I have enclosed a data sheet describing the C-132 source and expect that this model will be added to the NR-169-S-124-U registration certificate.
5. Agree with Item 5.
6. Agree with Item 6.
7. The XC-325 source is a beam therapy source and not licensed by Nordion. Theratronics could tell you if they are interested in keeping this source certificate active.

We trust this will prove satisfactory and please let me know if you require additional information.

Sincerely,



J. Stirling  
Regulatory Affairs Specialist  
Regulatory Affairs

JS\SOURCES



*sent 12/4/91*

United States Nuclear Regulatory Commission  
Division of Fuel Cycle & Material Safety  
One White Flint North  
11555 Rockville Pike  
Rockville, Maryland  
USA 20852

1991 December 5

**ATTENTION: Mr. Steve Baggett**

Dear Mr. Baggett:

**RE: "Proposal for Consolidation of Nordion Sealed Source USNRC Registrations"**

Please find attached Rev. I of the "Proposal for Consolidation of Nordion Sealed Source USNRC Registrations". This revision incorporates the methods of classification of sources discussed during the recent meeting at USNRC between S. Baggett and G. Burbidge of Nordion International Inc. on November 19th, 1991.

Please call if additional information is required.

Yours sincerely

A handwritten signature in cursive script that reads "J. Stirling".

J. Stirling  
Regulatory Affairs Specialist  
Regulatory Affairs

JS\rv  
USNRC\02

cc: G. Burbidge  
P. Gray

Attach.