



P-8

June 6, 2005

Mr. John D Kinneman
United States Nuclear Regulatory Commission
Region I - Division of Nuclear Materials Safety
475 Allendale Road
King of Prussia, PA 19406-1415

Re: Final Decommissioning Report for License #37-30804-02 03036239

Dear Mr. Kinneman,

Please find the attached USNRC Form #314 (Attachment I) and enclosed documentation to terminate license #37-30804-02 and release all areas from restricted-access classification.

As demonstrated in this report, all radioactive sources have been accounted for and safely removed as well as the successful completion of all surveys. Therefore, proving there is no residual radioactive material remaining within the site.

As outlined in the decommissioning plan, a USNRC licensed vendor, MDS Nordion, verified the number of sources and removed them from the 4000 AM Drive facility. The inventory was verified through the use of two separate documents, the GRAY*STAR, Inc. loading pattern and Reviss inventory documents. (refer to Attachment II) The shipping of all radioactive material from Quakertown, PA to Ottawa, Canada has also been documented on the enclosed Bill of Ladings.

After the removal of all sources, MDS Nordion successfully inspected the following items: (refer to Attachment III, MDS Nordion Decommissioning Report & Forms)

- Pool Water
- Pool Surface
- DI Resin
- All Source Holders
- All Plenum Tubes
- Source Handling Tools
- Transport Containers

CFC LOGISTICS, INC

4000 AM Drive, Quakertown, Pennsylvania 18951 (T) 215.529.3522 (F) 215.529.9512
www.cfclogistics.com

137121
NMSS/RGNI MATERIALS-002

A second vendor, RSO Inc., was used to verify the absence of radioactive material within the following filters: (refer to Attachment IV, RSO, Inc. Report of Sample Analysis)

- Three Pool Water Filters
- Two Plenum Air Filters

Once all equipment and water scan data was documented, the pool water was removed to gain access to the pool floor. A survey was performed around the top rim and bottom surface. This scan found no detectable radiation readings above normal background levels. (refer to Attachment V)

All source handling and support equipment have been accounted for and will be returned to the original manufacturer, CHL Systems, after final approval for their release has been granted by the USNRC.

After USNRC approves the termination of the CFC Logistics license, please return the financial assurance certificates for decommissioning to Mr. Jim Wood.

Sincerely,



Luke Trauger
Operations Manager / RSO

| | | | |
|--|---|---|-------------------------------------|
| NRC FORM 314 <small>(6-2004) 10 CFR 30.36(j)(1), 40.42(j)(1), 70.38(j)(1), and 72.54(j)(1)</small> | U.S. NUCLEAR REGULATORY COMMISSION | APPROVED BY OMB: NO. 3150-0028 <small>Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the Records and FOIA/Privacy Service Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to infocollect@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NRC-10202 (3150-0028), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.</small> | EXPIRES: 06/30/2007 |
| CERTIFICATE OF DISPOSITION OF MATERIALS | | LICENSEE NAME AND ADDRESS CFC Logistics 4000 AM Drive Quakertown, PA 18951 | |
| LICENSE NUMBER 37-30804-02 | | DOCKET NUMBER 030-36239 | |
| LICENSE EXPIRATION DATE August 31, 2013 | | | |
| A. LICENSE STATUS (Check the appropriate box) <input type="checkbox"/> This license has expired. <input checked="" type="checkbox"/> This license has not yet expired; please terminate it. | | | |
| B. DISPOSAL OF RADIOACTIVE MATERIAL <small>(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)</small> | | | |
| The licensee, or any individual executing this certificate on behalf of the licensee, certifies that: | | | |
| <input type="checkbox"/> 1. No radioactive materials have ever been procured or possessed by the licensee under this license. | | | |
| <input checked="" type="checkbox"/> 2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner: | | | |
| <input checked="" type="checkbox"/> a. Transfer of radioactive materials to the licensee listed below: MDS Nordion, Ottawa, Canada | | | |
| <input type="checkbox"/> b. Disposal of radioactive materials: | | | |
| <input type="checkbox"/> 1. Directly by the licensee: | | | |
| <input type="checkbox"/> 2. By licensed disposal site: | | | |
| <input type="checkbox"/> 3. By waste contractor: | | | |
| <input type="checkbox"/> c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA. | | | |
| C. SURVEYS PERFORMED AND REPORTED | | | |
| <input checked="" type="checkbox"/> 1. A radiation survey was conducted by the licensee. The survey confirms: | | | |
| <input checked="" type="checkbox"/> a. the absence of licensed radioactive materials | | | |
| <input type="checkbox"/> b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA. | | | |
| <input checked="" type="checkbox"/> 2. A copy of the radiation survey results: | | | |
| <input checked="" type="checkbox"/> a. is attached; or <input type="checkbox"/> b. is not attached (Provide explanation); or <input type="checkbox"/> c. was forwarded to NRC on: _____ Date: _____ | | | |
| <input type="checkbox"/> 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and | | | |
| <input type="checkbox"/> a. The results of the latest leak test are attached; and/or <input type="checkbox"/> b. No leaking sources have ever been identified | | | |
| The person to be contacted regarding the information provided on this form: | | | |
| NAME <u>Jim Wood</u> | TITLE <u>President</u> | TELEPHONE (Include Area Code) <u>215-368-2500</u> <u>X8331</u> | E-MAIL ADDRESS <u>JWOOD@HAM.COM</u> |
| Mail all future correspondence regarding this license to: <u>Jim Wood</u> | | | |
| C. CERTIFYING OFFICIAL | | | |
| I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT | | | |
| PRINTED NAME AND TITLE <u>Luke Trauger RSO</u> | SIGNATURE <u>[Signature]</u> | DATE <u>6/6/05</u> | |
| WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION. | | | |

Cobalt-60 Loading Pattern For Genesis Irradiator(tm)

Total Activity: 938,300 curies

Pattern #3

2nd. Loading: Recommended by GRAY*STAR, Inc.

Decay Date: November 1, 2004

Total Number of Pencils: 82

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | |
|-------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| A (top): | | | | | | | | | | | | | | | | | |
| Source Number | 15863EE | 15563EE | 15570EE | | | 15865EE | 17023EE | 17071EE | 17041EE | 16935EE | 17043EE | 17115EE | 17014EE | | 15862EE | 15857EE | 15573EE |
| Activity (curies) | 9,800 | 10,200 | 10,300 | | | 10,700 | 11,700 | 11,800 | 11,900 | 11,900 | 11,800 | 11,700 | 11,700 | | 10,300 | 10,200 | 10,100 |
| Source Number | 17118EE | 17022EE | 17089EE | | | | 17121EE | 17120EE | | | 17113EE | 16963EE | | | 17122EE | 17088EE | 17119EE |
| Activity (curies) | 12,700 | 12,300 | 12,100 | | | | 11,900 | 11,800 | | | 11,800 | 11,900 | | | 12,100 | 12,300 | 12,400 |
| Source Number | 15582EE | 15566EE | | | | | | | | | | | | | | 15576EE | 15694EE |
| Activity (curies) | 11,000 | 10,300 | | | | | | | | | | | | | | 10,500 | 10,700 |
| Source Number | 17086EE | 16942EE | | | | | | | | | | | | | | 16939EE | 17062EE |
| Activity (curies) | 11,900 | 12,200 | | | | | | | | | | | | | | 12,000 | 12,000 |
| Holder Activity | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 |
| B (middle): | | | | | | | 1745 | | | | | | | | | | |
| Source Number | 16848EE | 15564EE | 15666EE | 17114EE | 17126EE | | 17074EE | 15858EE | 15693EE | 17086EE | | 17005EE | 17125EE | 15572EE | 15983EE | 17108EE | |
| Activity (curies) | 12,000 | 10,300 | 10,400 | 11,800 | 11,700 | | 12,000 | 10,600 | 10,600 | 12,000 | | 11,700 | 11,800 | 10,400 | 10,400 | 12,000 | |
| Source Number | | 17089EE | 17025EE | | | | | | | | | | | | 17103EE | 17124EE | |
| Activity (curies) | | 11,900 | 12,000 | | | | | | | | | | | | 12,000 | 11,800 | |
| Holder Activity | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 |
| C (bottom): | | | | | | | | | | | | | | | | | |
| Source Number | 15578EE | 15859EE | 15689EE | | | 17083EE | 17010EE | 17061EE | 17112EE | 17101EE | 17046EE | 15987EE | 17067EE | | 17056EE | 15864EE | 15861EE |
| Activity (curies) | 10,100 | 10,200 | 10,300 | | | 11,900 | 11,700 | 11,800 | 11,900 | 11,900 | 11,800 | 11,500 | 11,900 | | 11,900 | 10,200 | 10,100 |
| Source Number | 17075EE | 17072EE | 17100EE | | | | 17123EE | 17070EE | | | 17013EE | 17063EE | | | 15571EE | 17076EE | 17106EE |
| Activity (curies) | 12,400 | 12,300 | 12,100 | | | | 11,900 | 11,800 | | | 11,800 | 12,100 | | | 10,400 | 12,300 | 12,400 |
| Source Number | 15696EE | 15680EE | | | | | | | | | | | | | | 15575EE | 15687EE |
| Activity (curies) | 10,700 | 10,500 | | | | | | | | | | | | | | 10,500 | 10,700 |
| Source Number | 17047EE | 17107EE | | | | | | | | | | | | | | 17106EE | 17065EE |
| Activity (curies) | 12,000 | 12,000 | | | | | | | | | | | | | | 12,000 | 12,000 |
| Holder Activity | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 |
| Total Activity | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 | 22,000 |



1st load

SOURCE LISTING FOR CFC LOGISTICS
CONTAINER NUMBER: 3750/06

| 1 | 15666EE | 12.0 |
|----|---------|------|
| 2 | 15689EE | 11.9 |
| 3 | 15687EE | 12.3 |
| 4 | 15696EE | 12.3 |
| 5 | 15694EE | 12.3 |
| 6 | 15693EE | 12.2 |
| 7 | 15680EE | 12.1 |
| 8 | 15983EE | 12.0 |
| 9 | 15858EE | 12.2 |
| 10 | 15857EE | 11.8 |
| 11 | 15859EE | 11.8 |
| 12 | 15863EE | 11.1 |
| 13 | 15862EE | 11.9 |
| 14 | 15861EE | 11.7 |

ow



1st Load

SOURCE LISTING FOR CFC LOGISTICS
CONTAINER NUMBER: 3750/07

| Order | Product | Price |
|-------|---------|-------|
| 1 | 15564EE | 11.9 |
| 2 | 15582EE | 12.7 |
| 3 | 15566EE | 11.9 |
| 4 | 15570EE | 11.9 |
| 5 | 15571EE | 12.0 |
| 6 | 15572EE | 12.0 |
| 7 | 15573EE | 11.6 |
| 8 | 15575EE | 12.1 |
| 9 | 15576EE | 12.1 |
| 10 | 15578EE | 11.6 |
| 11 | 15563EE | 11.8 |
| 12 | 15864EE | 11.8 |
| 13 | 15865EE | 12.4 |
| 14 | 15987EE | 13.3 |

05



2nd Load

SOURCE LISTING FOR CFC LOGISTICS
CONTAINER NUMBER: 3750A/02

| Sl. No. | Serial Number | Grade | Percentage |
|---------|---------------|-------|------------|
| 1 | 17056EE | | 11.8 |
| 2 | 16963EE | | 11.9 |
| 3 | 16948EE | | 12.0 |
| 4 | 17014EE | | 11.6 |
| 5 | 17114EE | | 11.8 |
| 6 | 17013EE | | 11.8 |
| 7 | 17113EE | | 11.8 |
| 8 | 17112EE | | 11.8 |
| 9 | 17025EE | | 11.9 |
| 10 | 17108EE | | 11.9 |
| 11 | 17107EE | | 12.0 |
| 12 | 17106EE | | 12.0 |
| 13 | 17017EE | | 12.0 |
| 14 | 17022EE | | 12.2 |
| 15 | 17076EE | | 12.2 |
| 16 | 17072EE | | 12.3 |
| 17 | 17105EE | | 12.3 |
| 18 | 17075EE | | 12.4 |



2nd Load

SOURCE LISTING FOR CFC LOGISTICS
CONTAINER NUMBER: 3750A/04

| Sl. No. | Serial Number | Score |
|---------|---------------|-------|
| 1 | 17005EE | 11.7 |
| 2 | 17043EE | 11.7 |
| 3 | 17071EE | 11.7 |
| 4 | 17061EE | 11.7 |
| 5 | 17070EE | 11.8 |
| 6 | 17046EE | 11.8 |
| 7 | 17067EE | 11.8 |
| 8 | 17041EE | 11.9 |
| 9 | 17069EE | 11.9 |
| 10 | 17066EE | 11.9 |
| 11 | 17083EE | 11.9 |
| 12 | 17047EE | 11.9 |
| 13 | 17065EE | 11.9 |
| 14 | 17062EE | 12.0 |
| 15 | 17086EE | 12.0 |
| 16 | 17063EE | 12.0 |
| 17 | 17089EE | 12.1 |
| 18 | 17088EE | 12.3 |

106



2nd Load

SOURCE LISTING FOR CFC LOGISTICS
CONTAINER NUMBER: 3750A/05

| | SOURCE | DOSE RATE (kGy/h) |
|----|---------|-------------------|
| 1 | 17010EE | 11.6 |
| 2 | 17115EE | 11.7 |
| 3 | 17126EE | 11.6 |
| 4 | 17023EE | 11.7 |
| 5 | 17124EE | 11.7 |
| 6 | 17125EE | 11.7 |
| 7 | 17120EE | 11.8 |
| 8 | 17123EE | 11.8 |
| 9 | 17101EE | 11.8 |
| 10 | 17121EE | 11.9 |
| 11 | 16935EE | 11.9 |
| 12 | 16939EE | 12.0 |
| 13 | 17103EE | 12.0 |
| 14 | 17122EE | 12.0 |
| 15 | 17100EE | 12.1 |
| 16 | 16942EE | 12.2 |
| 17 | 17119EE | 12.4 |
| 18 | 17118EE | 12.7 |

OK

STRAIGHT BILL OF LADING
ORIGINAL - NOT NEGOTIABLE

PAGE 1

SHIPMENT ID NUMBER

R200366/1

FREIGHT BILL PRO NO.
CARRIER USE

CARRIER NAME

KRISKA TRANSPORT

CARRIER ADDRESS

SCAC

DUNS

Collect on Delivery shipments the letters

TRAILER / CAR NUMBER

TO: MDS WORDIOM

Consignee 447 MARCH ROAD

OTTAWA, ONTARIO K2K 1X8

Street CANADA

Destination SECURITY #36905
(Code)

FROM: CFC LOGISTICS

Shipper 400 AM DRIVE

QUAKERTOWN, PA 18951

ATTN: LUKE TRAUER

ZIP TEL: 215-529-9522

Origin

ROUTE

SPECIAL INSTRUCTIONS

24 HRS EMERGENCY CONTACT #

MDS WORDIOM 613-592-2790

FOR PAYMENT SEND BILL TO:

SHIPPER'S INTERNAL DATA

Name

TRUCK #2

Street

City

SID NO.

| SHIPPING UNITS | H/M | KIND OF PACKAGING, DESCRIPTION OF ARTICLES SPECIAL MARKS AND EXCEPTIONS | WEIGHT | RATE | CHARGES |
|----------------|-----|--|--------|------|---------|
| 3 | | CASES SO 200366 AVERAGE SURFACE HEAT FLUX EXCEEDS 15 W/M2 TARPS MAY BE REMOVED TO ALLOW FOR HEAT DISSIPATION. 11,117 KGS "RQ" RADIOACTIVE MATERIAL, TYPE B(U) PACKAGE, 7, UN2916 HIGHWAY ROUTE CONTROLLED QUANTITY COBALT 60, SPECIAL FORM, 12801 TBQ CHEMICAL FORM: ELEMENT PHYSICAL FORM: SOLID F168 #48 6347 TBQ, TRANSPORT INDEX: 5.5 F168 #52 6454 TBQ, TRANSPORT INDEX: 5.0 RADIOACTIVE YELLOW III CNSC CERT. CDM/2012/B(U), REV.21 US ENDORSEMENT USA/6306/B(U), REV.15 4, CLASS 7 PLACARDS REQUIRED 1 CASE INSTALLATION TOOLS (TB #3) | | | |

COPY

REMIT C.O.D.

TO

ADDRESS

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by shipper to be not exceeding

\$

PER KG

COD AMT:\$

Subject to Section 7 of conditions, if the shipment is to be delivered to the consignee without payment on the consignee, the consignee shall sign the following statement.

The carrier shall not make delivery of this shipment without payment of freight and all other marks charges.

Signature of Consignor

PREPAID

COLLECT

TOTAL

CHARGES \$

FREIGHT CHARGES ALL PREPAID
UNLESS MARKED COLLECT

CHECK BOX IF COLLECT

RECEIVED, SUBJECT TO THE CLASSIFICATION AND TARIFF # OFFERED ON THE DATE OF THE ISSUE OF THIS BILL OF LADING, THE PROPERTY DESCRIBED ABOVE IN APPARENT GOOD ORDER, EXCEPT AS NOTED (CONTENTS AND CONDITION OF CONTENTS OF PACKAGES UNKNOWN). MARKED, CONSIGNEE AND DESTINER AS INDICATED ABOVE WHICH SAID CARRIER THE WORD CARRIER BEING UNDERSTOOD THROUGHOUT THIS CONTRACT AS MEANING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY UNDER THIS CONTRACT, AGREES TO CARRY TO ITS USUAL PLACE OF DELIVERY OR SAG DESTINATION, IN ITS ROUTE, OTHERWISE, TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED AS TO EACH CARRIER OF ALL OR ANY OF SAID PROPERTY OVER ALL OR ANY PORTION OF SAID ROUTE TO DESTINATION AND AS TO EACH PARTY AT ANY TIME INTERESTED IN ALL OR SAID PROPERTY THAT EVERY SERVICE IN THE PERFORMANCE WHEREUNDER SHALL BE SUBJECT TO ALL THE BILL OF LADING TERMS AND CONDITIONS IN THE GOVERNMENT'S CLAIMS REGULATION ON THE DATE OF SHIPMENT SHIPPER HEREBY CERTIFIES THAT HE IS FAMILIAR WITH ALL THE BILL OF LADING TERMS AND CONDITIONS IN THE GOVERNMENT'S CLASSIFICATION AND SAID TERMS AND CONDITIONS ARE HEREBY AGREED BY THE SHIPPER AND ACCEPTED BY THE CARRIER.

This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation, according to applicable regulations of the Department of Transportation.

| | |
|--------------------------------|---------------------------------------|
| SHIPPER CFC LOGISTICS | CARRIER KRISKA TRANSPORT |
| PER <i>[Signature]</i> 5/19/05 | PER <i>[Signature]</i> DATE 05 MAY 19 |

* MARK WITH X OR DO IF APPROPRIATE TO DESIGNATE HAZARDOUS MATERIALS OR HAZARDOUS SUBSTANCES AS DEFINED IN THE DEPARTMENT OF TRANSPORTATION REGULATIONS GOVERNING THE TRANSPORTATION OF HAZARDOUS MATERIALS. THE USE OF THIS COLUMN IS AN OPTIONAL METHOD FOR IDENTIFYING HAZARDOUS MATERIALS ON BILLS OF LADING PER SECTION 173.24 (1) (1) OF TITLE 49, CODE OF FEDERAL REGULATIONS. ALSO, WHEN SHIPPING HAZARDOUS MATERIALS, THE SHIPPER'S CERTIFICATION STATEMENT PRESCRIBED IN SECTION 173.24 (4) OF THE FEDERAL REGULATIONS MUST BE INDICATED ON THE BILL OF LADING, UNLESS A SPECIFIC EXCEPTION FROM THIS REQUIREMENT IS PROVIDED IN THE REGULATIONS FOR A PARTICULAR MATERIAL.

STRAIGHT BILL OF LADING
ORIGINAL - NOT NEGOTIABLE
CARRIER NAME **KRISKA TRANSPORT**

PAGE 1

SHIPMENT ID NUMBER

R200366

FREIGHT BILL PRO NO.
CARRIER USE

CARRIER ADDRESS

SCAC

DUNS

Collect on Delivery shipments the letters

TRAILER / CAR NUMBER

TO: **MDS NORDION**Consignee **447 MARCH ROAD**Street **OTTAWA, ONTARIO K2K 1K8**Street **CANADA**Destination (Code) **SECURITY #36905**FROM: **CFC LOGISTICS**Shipper **400 AM DRIVE**Street **QUAKERTOWN, PA 18931**ATTN: **LUKE TRAUGER**ZIP **TEL: 215-529-9522**

Origin

ROUTE

SPECIAL INSTRUCTIONS

24 HOUR EMERGENCY CONTACT #

MDS NORDION 613-592-2790

FOR PAYMENT SEND BILL TO:

SHIPPER'S INTERNAL DATA

Name

TRUCK #1

Street

City

SID NO.

| SHIPPING UNITS | H/M | KIND OF PACKAGING, DESCRIPTION OF ARTICLES SPECIAL MARKS AND EXCEPTIONS | WEIGHT | RATE | CHARGES |
|----------------|-----|---|--------|------|---------|
| 3 | | CASES 80 200366 AVERAGE SURFACE HEAT FLUX EXCEEDS 15 W/M2 TARPS MAY BE REMOVED TO ALLOW FOR HEAT DISSIPATION GROSS WEIGHT: 16335 KGS. "RQ" RADIOACTIVE MATERIAL, TYPE B(U) PACKAGE, 7, UN2916 HIGHWAY ROUTE CONTROLLED QUANTITY COBALT 60, SPECIAL FORM, 19540 TBQ CHEMICAL FORM: ELEMENT PHYSICAL FORM: SOLID F168 #33 6302 TBQ, TRANSPORT INDEX: 5.0 F168 #42 6692 TBQ, TRANSPORT INDEX: 5.3 F168 #43 6554 TBQ, TRANSPORT INDEX: 6.0 RADIOACTIVE YELLOW III CNSC CERT. CDM/2012/B(U), REV. 21 US ENDORSEMENT USA/6306/B(U), REV. 15 4, CLASS 7 PLACARDS REQUIRED | | | |

COPY

REMIT C.O.D.

TO

ADDRESS

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by shipper to be not exceeding

\$

PER KG

COD AMT:\$

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the straight bill, the consignee shall sign the following statement.

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

Signature of Consignee

PREPAID

COLLECT

TOTAL

CHARGES \$

FREIGHT CHARGES ALL PREPAID
UNLESS MARKED COLLECT

CHECK BOX IF COLLECT

RECEIVED, SUBJECT TO THE CLASSIFICATION AND TARIFF IF OFFERED ON THE DATE OF THE BILL OF LADING, THE PROPERTY DESCRIBED ABOVE IN APPARENT GOOD ORDER, EXCEPT AS NOTED, CONTENTS AND CONDITION OF CONTENTS OF PACKAGES UNKNOWN, MARKED, CONDITIONED AND DESTROYED AS INDICATED ABOVE WHICH SAID CARRIER (ITS WAREHOUSE) BEING UNDERSTOOD THROUGHOUT THIS CONTRACT AS BEARING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY UNDER THE CONTRACT, AGREE TO DELIVER TO ITS USUAL PLACE OF DELIVERY OR SAID DESTINATION IN OR ITS ROUTE OF DELIVERY TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION, IT IS MUTUALLY AGREED AS TO EACH CARRIER OF ALL OR ANY OF SAID PROPERTY TO DELIVER TO SAID DESTINATION AND AS TO EACH PARTY AT ANY TIME INTERESTED IN ALL OR SAID PROPERTY, THAT EVERY SERVICE IN THE PERFORMANCE WHEREUNDER SHALL BE SUBJECT TO ALL THE BILL OF LADING TERMS AND CONDITIONS IN THE GOVERNING CLASSIFICATION AND TARIFF ON THE DATE OF SHIPMENT AND SUCH TERMS AND CONDITIONS THAT ARE IN CONFORMANCE WITH ALL THE BILL OF LADING TERMS AND CONDITIONS IN THE GOVERNING CLASSIFICATION AND TARIFF AND SUCH TERMS AND CONDITIONS ARE HEREBY AGREED BY THE SHIPPER AND ACCEPTED BY THE CARRIER AND AGENT.

This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation, according to applicable regulations of the Department of Transportation.

 Sr. PER
CFC LOGISTICS

 CARRIER
KRISKA TRANSPORT

 PER *[Signature]* **5/19/05**

 PER *[Signature]* DATE **05 MAY 19**

MARK WITH A DR OR IF APPROPRIATE TO DESIGNATE HAZARDOUS MATERIALS OR HAZARDOUS SUBSTANCES AS DEFINED IN THE DEPARTMENT OF TRANSPORTATION REGULATIONS GOVERNING THE TRANSPORTATION OF HAZARDOUS MATERIALS. THE USE OF THIS COLUMN IS AN OPTIONAL METHOD FOR IDENTIFYING HAZARDOUS MATERIALS ON BILLS OF LADING PER SECTION 172.201 (a) (1) OF TITLE 49, CODE OF FEDERAL REGULATIONS. ALSO, WHEN SHIPPING HAZARDOUS MATERIALS, THE SHIPPER'S CERTIFICATION STATEMENT PRESCRIBED IN SECTION 172.204 (a) OF THE FEDERAL REGULATIONS MUST BE INDICATED ON THE BILL OF LADING, UNLESS A SPECIFIC EXCEPTION FROM THIS REQUIREMENT IS PROVIDED IN THE REGULATIONS FOR A PARTICULAR MATERIAL.

MDS Nordion Voice: 613-592-3400 ext. 2524
447 March Road Fax: 613-591-7423
Ottawa, Ontario, Canada K2K 1X8
www.mds.nordion.com

**MDS Nordion***Science Advancing Health*

To: Mr. Luke Trauger
CFC Logistics
Sender: Kevin O'Hara
Senior Radiation Physicist
Date: Thursday, June 02, 2005
Copy: Terry Kehoe
Customer Quotation 2005118
Total # of pages including this page: 1

CFC Logistics, Quakertown, PA, USA - Irradiator Decommissioning Report

MDS Nordion has decommissioned CFC Logistics Category III Irradiator according to MDS Nordion internal procedure IN/OP 0165 Co60, 'Decommissioning Procedure for a Category IV Cobalt-60 Panoramic Wet Storage Gamma Irradiator'. The principles and philosophy of this procedure apply directly to a Category III irradiator.

All radiation sources were removed and returned to MDS Nordion. Eighty-two (82) sources totalling 938,300 Ci (as off 2004 Nov. 01) were shipped to MDS Nordion, which matches exactly with the number of sources that were in the irradiator.

The source rack and modules were wiped. All wipes were measured with a Bicon Surveyor 2000 pancake probe. All wipe contamination results indicated no detectable activity. Water samples were taken from the pool. All water samples were measured with a Multi-channel Analyzer. All water contamination results indicated no detectable activity. Resin samples were taken. All resin samples were measured with a Multi-channel Analyzer. All resin contamination results indicated no detectable activity.

Conclusion: All wipes, water and resin samples have been analyzed. All contamination results indicate no detectable activity. CFC Logistics Cat. III Irradiator, Quakertown, PA, USA is decommissioned. Since no detectable contamination was measured, CFC Logistics may choose to discharge the pool water into the sanitary sewage system (according to CFR 20.2003).

Sincerely,

Kevin O'Hara

Kevin P.J. O'Hara, Senior Radiation Physicist
Ion Technologies Business Unit, MDS Nordion Inc.
Tel: (613) 592-3400 Ext 2524
Fax: (613) 591-7423
email: kohara@mds.nordion.com
www.mds.nordion.com

MDS Nordion - Applied Physics/Radiation Measurement
CFC Logistics Decommissioning Report

ROUTINE WIPE TEST FOR CONTAMINATION AND LEAK TEST FORM

447 March Road, Kanata, Ontario, Canada K2K 1X8, Telephone: (613) 592-2790 Telefax: (613) 591-6815

Customer Information

Order No. 200366 Customer Name CFC Logistics
Customer's Location _____

Irradiator Type and Radiation Source Characteristics

Irradiator Type: non Nomad (e.g. JS-8900, GC-3000) Serial Number N/A Radiation Source Type: ⁶⁰Co ☒ or ¹³⁷Cs ☐

Wipe Test Details

Wipe Test Performed on:

1. Surface Tests

- ☐ Surface of Transport Package
☐ Category I & II Irradiators
☐ Plug and Cavity of Transport Package

2. Source Tests

- ☐ Underwater Source

☒ SOURCE HANDLING TOOLS

☒ OTHER: Decommission of Greystar Irradiator

(SPECIFY)

Description of Procedure Used: Initial One or more: ☐ J-Cloth ☒ Filter Paper ☐ Styrofoam ☐ Other: _____

Initial One or more: ☒ Wet Wipe ☒ Dry Wipe ☐ Other: _____

Survey Meter Details and Measurement Results

Survey Meter Make and Model: ☒ Bicon Surveyor 2000, with Pancake Probe ☐ Other _____ (Specify)

Survey Meter S.N.: C59815 Calibration Expiry Date: Oct 22/04

Pancake Probe S.N.: B26661

Instrument Conversion Factor: **Source Tests**

825 cpm = 5 nCi (185 Bq) for ⁶⁰Co (see SE-CA-006 F1), or
N/A cpm = 5 nCi (185 Bq) for ¹³⁷Cs (see SE-CA-006 F1)

Background Reading: 35 cpm (A)

Gross Wipe Reading: 35 cpm (B)

Net Wipe Reading: 0 cpm (C) = (B) - (A). Choose the calculation I, or II.

1. Surface Tests

Wipe Test Results: ☒ Negative. Contamination < 0.4 Bq/cm². No further action is required. Retain all wipes for further testing.

☐ Positive. Contamination ≥ 0.4 Bq/cm². Outline initial corrective action on this form. Follow relevant SOP.

2. Source Tests

(I) Measured Removable Contamination = $\frac{\text{Net Wipe Reading (cpm)} \times 5 \text{ nCi}}{\text{cpm}}$ = _____ nCi Cobalt - 60

(II) Measured Removable Contamination = $\frac{\text{Net Wipe Reading (cpm)} \times 5 \text{ nCi}}{\text{cpm}}$ = _____ nCi Cesium - 137

Wipe Test Results: ☐ Negative. Contamination < 5 nCi. No further action is required. Retain all wipes for further testing.

☐ Positive. Contamination ≥ 5 nCi. Outline initial corrective action on this form. Follow relevant SOP.

ROUTINE WIPE TEST FOR CONTAMINATION AND LEAK TEST FORM

Initial the MDS Nordion Wipe Test Procedure Followed

- ☐ IN/TM 0273 Co60, Routine Wipe Test for the Detection of Radioactive Contamination for Submerged Cobalt 60 Source Assemblies
- ☐ IN/OP 0274 F000, Underwater Transport Package Unload Procedure (requires a separate form)
- ☒ IN/OP 0275 F000, Underwater Transport Package Load Procedure
- ☐ IN/OP 0276 CO60, Source Holder Load Procedure for a Wet Storage Irradiator
- ☐ IN/TM 0278 A000, Routine Wipe Test for ANSI Category I and II Irradiators (^{60}Co and ^{137}Cs)
- ☐ IN/OP 0282 F168, Procedure for the Receipt of an F-168 Transport Package
- ☐ IN/TM 0293 F000, Routine Wipe Test for the Detection of Radioactive Surface Contamination for a Type B(U) Transport Package

Reference Information Documents

1. IN/DS 0277 IR000, Radiation Survey Specification for Category III and IV Irradiators
2. IN/DS 0517 F168, Preparation for Shipment of the F-168 and F168-X Transport Packagings
3. IN/DS 1093 Z000, Information Document on Survey Meters use by MDS Nordion's Installation and Service Group
4. SE-CA-006, Calibration of a Detection System for the Measurement of Loose Contamination on Swipe

Standard Operating Procedure List and Proper Usage

1. Handling Tools Work Table - IN/TM 0273 Co 60
2. Source Rack - IN/TM 0273 Co 60
3. Building Survey - IN/DS 0277 IR000
4. Leak Test - IN/OP 0282 F168
5. Shipping Container and Inner Plug - IN/IM 0293 F000
6. Torque Specs and Return of Sources Procedure - IN/DS 0517 F168

Outline Initial Corrective Action (if required):

Corrective Action Taken by _____ (Name) _____ (Signature)

Corrective Action Performed on _____ (Date)

Wipe Test Performed by and Result Certified by A. Pallister (Name) [Signature] (Signature)

Service Rep (Title) May 17/05 (Date)

For MDS Nordion Internal Use Only

Measurement Result Confirmed by [Signature] (Name) [Signature] (Signature)

MEASUREMENT RESULT CONFIRMED ON 18/05/05 (Date)

ROUTINE WIPE TEST FOR CONTAMINATION AND LEAK TEST FORM

447 March Road, Kanata, Ontario, Canada K2K 1X8. Telephone: (613) 592-2790 Telefax: (613) 591-6815

Customer Information

Order No. 200366 Customer Name CFC Logistics
Customer's Location _____

Irradiator Type and Radiation Source Characteristics

Irradiator Type Non Ionizing (e.g. X-ray, GC-3000) Serial Number N/A Radiation Source Type: ⁶⁰Co ☒, or ¹³⁷Cs ☐

Note: Initial all boxes

Wipe Test Details

Wipe Test Performed on:

☒ 1. Surface Tests

☒ Surface of Transport Package

☐ Category I & II Irradiators

☐ Plug and Cavity of Transport Package

2. Source Tests

☐ Underwater Source

☐ SOURCE HANDLING TOOLS

☐ OTHER: _____

(SPECIFY)

Description of Procedure Used: Initial One or more: ☐ I-Cloth ☒ Filter Paper ☐ Styrofoam ☐ Other: _____

Initial One or more: ☒ Wet Wipe ☐ Dry Wipe ☐ Other: _____

Survey Meter Details and Measurement Results

Survey Meter Make and Model: AP Bicron Surveyor 2000, with Pancake Probe ☐ Other _____ (Specify)

Survey Meter S.N.: C5981E Calibration Expiry Date: Oct 22/04

Pancake Probe S.N.: B2666

Instrument Conversion Factor: Source Tests

825 cpm = 5 nCi (185 Bq) for ⁶⁰Co (see SE-CA-006 F1), or
N/A cpm = 5 nCi (185 Bq) for ¹³⁷Cs (see SE-CA-006 F1)

Background Reading: 35 cpm (A)

Gross Wipe Reading: 35 cpm (B)

Net Wipe Reading: 0 cpm (C) = (B) - (A). Choose the calculation I. or II.

1. Surface Tests

Wipe Test Results: ☒ Negative. Contamination < 0.4 Bq/cm². No further action is required. Retain all wipes for further testing.

☐ Positive. Contamination ≥ 0.4 Bq/cm². Outline initial corrective action on this form. Follow relevant SOP.

2. Source Tests

(I) Measured Removable Contamination = $\frac{\text{Net Wipe Reading (cpm)} \times 5 \text{ nCi}}{\text{cpm}}$ = _____ nCi Cobalt - 60

(II) Measured Removable Contamination = $\frac{\text{Net Wipe Reading (cpm)} \times 5 \text{ nCi}}{\text{cpm}}$ = _____ nCi Cesium - 137

Wipe Test Results: ☐ Negative. Contamination < 5 nCi. No further action is required. Retain all wipes for further testing.

☐ Positive. Contamination ≥ 5 nCi. Outline initial corrective action on this form. Follow relevant SOP.

ROUTINE WIPE TEST FOR CONTAMINATION AND LEAK TEST FORM

Initial the MDS Nordion Wipe Test Procedure Followed

- ☐ IN/IM 0273 Co60, Routine Wipe Test for the Detection of Radioactive Contamination for Submerged Cobalt 60 Source Assemblies
- ☐ IN/OP 0274 F000, Underwater Transport Package Unload Procedure (requires a separate form)
- ☒ IN/OP 0275 F000, Underwater Transport Package Load Procedure
- ☐ IN/OP 0276 CO60, Source Holder Load Procedure for a Wet Storage Irradiator
- ☐ IN/IM 0278 A000, Routine Wipe Test for ANSI Category I and II Irradiators (^{60}Co and ^{137}Cs)
- ☐ IN/OP 0282 F168, Procedure for the Receipt of an F-168 Transport Package
- ☐ IN/IM 0293 F000, Routine Wipe Test for the Detection of Radioactive Surface Contamination for a Type B(U) Transport Package

Reference Information Documents

1. IN/DS 0277 IR000, Radiation Survey Specification for Category III and IV Irradiators
2. IN/DS 0517 F168, Preparation for Shipment of the F-168 and F168-X Transport Packagings
3. IN/DS 1093 Z000, Information Document on Survey Meters use by MDS Nordion's Installation and Service Group
4. SE-CA-006, Calibration of a Detection System for the Measurement of Loose Contamination on Swipe

Standard Operating Procedure List and Proper Usage

1. Handling Tools Work Table - IN/IM 0273 Co 60
2. Source Rack - IN/IM 0273 Co 60
3. Building Survey - IN/DS 0277 IR000
4. Leak Test - IN/OP 0282 F168
5. Shipping Container and Inner Plug - IN/IM 0293 F000
6. Torque Specs and Return of Sources Procedure - IN/DS 0517 F168

Outline Initial Corrective Action (if required):

Corrective Action Taken by _____ (Name) _____ (Signature)

Corrective Action Performed on _____ (Date)

Wipe Test Performed by and Result Certified by A J Pollister (Name) [Signature] (Signature)

Service Rep (Title) May 18/05 (Date)

For MDS Nordion Internal Use Only

Measurement Result Confirmed by [Signature] (Signature)

MEASUREMENT RESULT CONFIRMED ON May 18/05 (Date)

Jun 06 05 02:21p

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**RSO, Inc.**

Radiation Service Organization

June 6, 2005

Luke Trauger
CFC Logistics
4000 AM Drive
Quakertown, PA 18951

Re Gamma Spectrum Analysis of Air and Water Filters

Dear Mr. Trauger,

RSO is please to provide you with the gamma spectrum analysis for the filter samples that was received by our lab on 5/23/05 (RSO job number 2005-554)

Method

The gamma spectrum analysis was conducted by using RSO's high purity germanium counting system. A NIST traceable mixed gamma standard in a 500-ml marinelli beaker configuration was used for both the energy and efficiency calibration of the counting system. Each filter was placed directly on top of the detector and a 15 minute gamma spectrum was collected. The gamma spectrum was analyzed by using Canberra Genie 2000 spectroscopy software and was compared to a library comprised of naturally occurring isotopes and other common isotopes (which included Co-60)

Results

See enclosed report of sample analysis.

Conclusions

In all five spectrums, no gamma lines were identified. For each spectrum, the Genie 2000 spectroscopy software calculated the minimum detectable concentration (MDC) values for each isotope in the library using the spectral data for each sample and the efficiency calibration. The Co-60 MDCs were reported on the enclosed analysis report. These sample results could be used as an indirect leak test. The results should provide reasonable assurance that none of the Co-60 sources had leaked any more than 0.005 uCi out of the system. This assurance can be based on the sensitivity of this analysis reflected in the MDCs, the volume of air or water that passed through the filters and the efficiency of the filters for collection of Co-60 contaminants. Since the activity concentrations in all five sample were below the stated MDC values, the total activities in each would be at least an order of magnitude less than the 0.005 uCi leak test limit.

Thank you for this opportunity to be of service. If you have any questions please do not hesitate to contact me.

Sincerely,

David Bisson, CHP
Manager, Radiation Safety Services

Enclosures

DB

Washington (301) 953-2482

P.O. Box 1450, Laurel, Maryland 20725-1450

Fax (301) 498-3017

Baltimore (410) 792-7444

05/05/2005 15:34 2155259512 CFC LOGISTICS IRRADI PAGE 13/12
 May 31 05 02:50P p.3

ATT David Bissen

| RSO, Inc. | | CHAIN OF CUSTODY / SAMPLE INFORMATION FORM | | | | | |
|---|-----------------|---|---|-----------------------|----------------------|--------------------|----------------------------|
| 5204 Minnick Road • Laurel, Maryland 20707 • 301-953-2482 • 410-792-7444 • FAX 301-498-3017 | | | | | | | |
| NAME: <u>Luke Tranger/CFC Logistics</u> | | CONTRACT/P.O. NUMBER: <u>61345</u> | | (I AB USE ONLY) | | | |
| ADDRESS: <u>4000 AM DRIVE</u> | | SAMPLE TURNAROUND TIME: <u>1 week</u> | | LAB CONTROL #: | | | |
| <u>Greentown PA 18751</u> | | PROJECT NAME/#: <u>Decommissioning</u> | | REVIEWED BY: | | | |
| CONTACT: <u>Luke Tranger</u> | | COMMENTS: | | SAMPLER: <u>X. Ts</u> | | | |
| PHONE: <u>215-529-9522</u> FAX: <u>215-529-9512</u> | | | | | | | |
| SAMPLE ID | SAMPLE LOCATION | MATRIX | CONTAINER DESCRIPTION | # of CONTAINERS | DATE | TIME | ANALYSIS REQUIRED/COMMENTS |
| 1 | Water filter 1 | | | | | | San Co. CD-60 |
| 2 | water filter 2 | | | | | | " |
| 3 | water filter 3 | | | | | | " |
| 4 | Air filter Reel | | | | | | " |
| 5 | Air filter Drum | | | | | | " |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| TRANSFERRED BY: <u>[Signature]</u> | | | RECEIVED BY: <u>[Signature] @ RSO Inc</u> | | DATE: <u>5/23/05</u> | TIME: <u>10:05</u> | REMARKS: |
| TRANSFERRED BY: | | | RECEIVED BY: | | DATE: | TIME: | |
| TRANSFERRED BY: | | | RECEIVED BY: | | DATE: | TIME: | |

Irradiator Decommissioning Survey

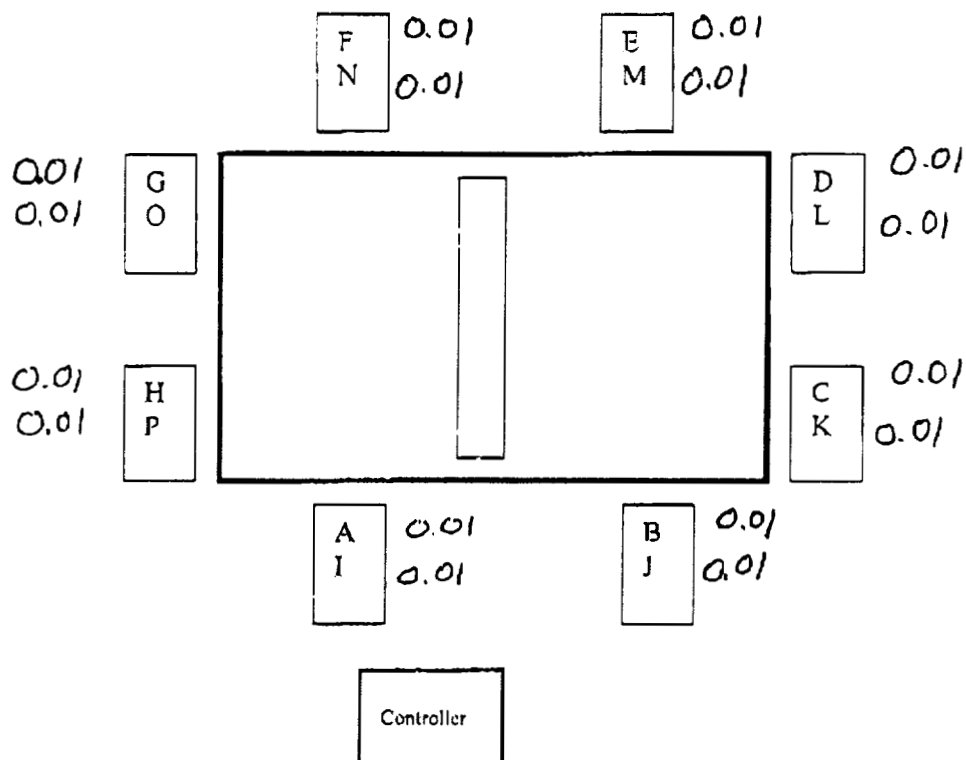
Meter Model # 3 Probe Model # 44-38
Meter SN 193829 Probe SN PR 198897
Calibration Date: 3/7/05 Due: 3/7/06

Background Reading: 0.01 mR/hr

Name: Luke Tranger
Sign / Date: [Signature] 6/6/05

A - H: Pool Rim
I - P: Pool Bottom

All Readings in mR/hr.



RSO, Inc.P.O. Box 1450
Laurel, MD 20725
(301) 953-2482

Certificate of Calibration

RSO Job No. 5577

ISSUED TO: CFC Logistics
4000 AM Drive
Quakertown, PA 18951INSTRUMENT: LUDLUM
MODEL: 3
TYPE: RATEMETER
SN: 193879CONTACT: Luke Trauger
PHONE: (215) 529-9512

PO NO:

RSO, Inc. certifies that on 03/07/2005 the above described instrument was calibrated in a known radiation field using ¹³⁷Cs (662 keV) beam calibrator (J.L. Shepherd Model 28-6A, S/N 10056). Electronically pulsed using Ludlum 500, S/N 24781.

The results are tabulated below. Calibration is traceable to NIST.

| Calibration Data | | | | | |
|------------------|-------|----------|----------|-------|------|
| | RANGE | EXPECTED | OBSERVED | | C.F. |
| X | 0.1 | 0.05 | 0.05 • | mR/hr | 1.00 |
| | | 0.15 | 0.15 • | mR/hr | 1.00 |
| X | 1 | 0.6 | 0.6 | mR/hr | 1.00 |
| | | 1.5 | 1.5 | mR/hr | 1.00 |
| X | 10 | 5 | 5 | mR/hr | 1.00 |
| | | 15 | 15 | mR/hr | 1.00 |
| X | 100 | 50 | 46 | mR/hr | 1.09 |
| | | 150 | 150 | mR/hr | 1.00 |
| C.F. AVERAGE | | | | | 1.01 |

• Electronically pulsed

| | | | | | | | | |
|---------------|--------------|---------|----------|------|-------------------|-------------------|-------------------|-------------------|
| Probe type(s) | Probe1: SWGM | Probe2: | Probe3: | | | | | |
| MODEL | SER# | WINDOW | GEOMETRY | VOLT | ISOTOPE 1 EFF.(%) | ISOTOPE 2 EFF.(%) | ISOTOPE 3 EFF.(%) | ISOTOPE 4 EFF.(%) |
| 44-38 | PR198897 | CLOSED | PERPEND. | 900 | | | | |

INSTRUMENT CHECKS

1 mR/hr CHECK: N/A
 BATTERY CHECK: NORMAL
 CHECK SOURCE 1: N/A READING:
 CHECK SOURCE 2: N/A READING:

ENVIRONMENTAL

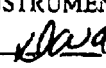
TEMP: 20°C
 PRESS: 754 mmHg
 HUMID: 38 %

THE SUGGESTED RECALIBRATION DATE FOR THIS INSTRUMENT IS **03/07/2006**

Calibrated By


 Richard Rammann

Reviewed By:



Cal Date: 03/07/2005

Maryland License MD-33-021-01

11629

This is to acknowledge the receipt of your letter/application dated

6/6/2005, and to inform you that the initial processing which includes an administrative review has been performed.

☒ **Termination 37-30804-02** There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

☐ Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 137121.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

: (FOR LFMS USE)
: INFORMATION FROM LTS
: -----
:
: Program Code: 03521
: Status Code: 0
: Fee Category: 3G
: Exp. Date: 20130831
: Fee Comments: _____
: Decom Fin Assur Req'd: Y
: ::::::::::::::::::::::::::::::::::::::

LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED

Applicant/Licensee: CFC LOGISTICS, INC.
Received Date: 20050606
Docket No: 3036239
Control No.: 137121
License No.: 37-30804-02
Action Type: Termination

2. FEE ATTACHED

Amount: /
Check No.: /

3. COMMENTS

Signed *Michael J. J. J.*
Date 6/7/2005

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /__/)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:

Amendment _____
Renewal _____
License _____

3. OTHER _____

Signed _____
Date _____