



RECEIVED
REGION 1

'04 MAY 17 P1:54

May 14, 2004

Q-2

John Kinneman
Chief Nuclear Materials Safety Branch
US Nuclear Regulatory Commission
Region 1
475 Allendale Rd.
King of Prussia, PA 19406

03036239

RE: License Number 37-30804-02
Request for Certification and/or Authorization to move sources

Dear Mr. Kinneman:

CFC Logistics, Inc. will be receiving another shipment of cobalt-60 in the near future. The NRC will be notified of the shipment within the appropriate time period prior to the receipt of the cobalt-60.

I have taken over as the RSO for the facility as of May 3, 2004. Since that time, I have been reviewing all of the radiation safety systems, procedures, maintenance logs, etc. I have also convened two sessions of the Radiation Safety Committee as outlined in our License application. One of the conclusions of the Radiation Safety Committee is that it would be prudent to do an inspection of the plenum prior to receiving more cobalt-60.

According to Condition #17 of the License, CFC Logistics does not presently have the authorization to perform the task.

Therefore, I would like to request that CFC Logistics be licensed and authorized to: 1) open the plenum; 2) move the source holders and sources to the "source loading table"; 3) pull the plenum out of the pool (after the sources are removed) for inspection; 4) perform a visual (underwater) inspection of the sources; 5) re-install the plenum; 6) load the sources back into the plenum. [Please refer to CFC Logistics, Inc. procedure: GI-201 "Source Repositioning" within our License Application.]

The present staff at CFC Logistics, including myself, the operators and support personnel have received formal training and certification from REVISS on cask handling and source loading. We took an active role in the initial source loading under the supervision of REVISS. This was performed with NRC Region I staff present.

135003

CFC LOGISTICS, INC

4000 AM Drive, Quakertown, Pennsylvania 18951 (T) 215.529.1500 (F) 215.529.6514


NMSS/RGNI MATERIALS-002

As Radiation Safety Officer, I will have the responsibility for performing the task. In addition to my experience with the initial source loading at CFC Logistics, I also wrote the procedures and designed the equipment for loading the Genesis Irradiator. In the past, I have directly supervised source loading, unloading and repositioning at a Category IV irradiator. Some of these were performed with NRC Region I staff present.

We do not intend on any modifications to the plenum at this time. However, if we should discover upon inspection any issues that might warrant a modification to the plenum, we would notify the NRC and request specific authorization prior to performing any modifications. This is not anticipated.

Training records of the individuals who would be involved are available upon request. Please let me know if you need these records or any other information to support our request.

Sincerely,

A handwritten signature in black ink, appearing to read 'R. Stein', with a long horizontal flourish extending to the right.

Russell N. Stein
Radiation Safety Officer
CFC Logistics

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

5/14/2004, and to inform you that the initial processing which includes an administrative review has been performed.

☒ AMEND. 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** 135003.
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: 20040517
Docket No: 3036239
Control No.: 135003
License No.: 37-30804-02
Action Type: Amendment

2. FEE ATTACHED

Amount: _____
Check No.: _____

3. COMMENTS

Signed M. A. Perkins
Date 5/13/04

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 _____