



NATIONAL GALLERY OF ART

Br2

April 21, 2009

USNRC Region 1  
Attn. LAT  
475 Allendale Road  
King of Prussia, PA 19406

03036534

Dear Madam or Sir,

I am writing to amend materials license number 19-30898-01 issued to the National Gallery of Art Conservation Division in June 2006. We hope to acquire two new Beta radiography plates made by Amersham Radiolabeling Service, a division of General Electric Healthcare. Upon receipt of the updated license, Amersham will ship us the plates, which were originally ordered by a colleague institution that no longer wanted them. The new plates are series CFQ14975 and measure 10 x 15 x 0.1 cm with a combined radioactivity of 13.6 mCi. We also plan to keep our older plates with a combined radioactivity of 12 mCi. The amendments are outlined below.

7. Two current plates Amersham Model CRF or CRP Series historically classified as sealed source. Two new plates classified as open source Amersham Model CFQ 14975 (1042CV and 1043CV). All four plates are carbon 14 in poly-methyl-methacrylate.

8. Total 25.6 millicuries

Please let me know if you have any questions. Thank you.

Sincerely,

Kimberly Schenck  
Head of Paper Conservation  
Radiation Safety Officer  
k-schenck@nga.gov

cc. Mervin Richard  
Acting Chief of Conservation

Sixth Street and Constitution Avenue NW, Washington, DC . [www.nga.gov](http://www.nga.gov)

Mailing address . 2000B South Club Drive, Landover, MD 20785

RECEIVED  
REGION 1  
2009 APR 24 PM 12: 29

143673

NMSS/RCN1 MATERIALS-002

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

4/20/2009, and to inform you that the initial processing which includes an administrative review has been performed.

Approved. 19-30858-0  
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** 143673.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.