

030-06931



DEFENSE NUCLEAR AGENCY  
ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE  
BETHESDA, MARYLAND 20814

DIR

1 June 1989

SUBJECT: Amendment to Material License 19-08330-03  
Docket No. 030-06931

United States Nuclear Regulatory Commission  
Region I  
ATTN: Jack Davis  
631 Park Avenue  
King of Prussia, Pennsylvania 19406

**FEE EXEMPT**

1. Request Material license 19-08330-03 be amended as identified below.

a) The first sentence of item 13C specifies a value of 0.05 microcuries. This should be corrected to the value of 0.005 microcuries.

b) Part 6i of RSD Instruction 4-4, attached with the license, should be replaced with the following:

"On a weekly basis, a sample of cobalt pool water will be taken and analyzed for screening purposes. The concentration limit for this screening process will be approved by the Reactor and Radiation (RRFSC) Facility Safety Committee and specified in the appropriate internal procedures. If the activity concentration levels exceed the specified limit, the sources will be removed from service and leak tested. At intervals not to exceed 6 months, the source elements will be leak tested to verify an activity loss of less than 0.005 uCi of Co-60. A source element that fails the leak test shall be removed from use and isolated in a closed container. The senior Cobalt Operator will inform the Division Chief if a source element fails the leak test and the Division Chief in turn will notify, Radiation Sources Department, Chairman and the Reactor and Radiation Facility Safety Committee."

2. Questions may be directed to Mr. Douglas Ashby or Mr. Thomas O'Brien, in the Safety and Health Department at 295-0411.

GEORGE M. IRVING, III  
Colonel, USAF, BSC  
Director

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REG1 LIC30  
19-08330-03 PDR

110811

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(FOR LFMS USE)  
INFORMATION FROM LTS

BETWEEN:

LICENSE FEE MANAGEMENT BRANCH, ARM  
AND  
REGIONAL LICENSING SECTIONS

: PROGRAM CODE: 03521  
: STATUS CODE: 0  
: FEE CATEGORY: EX 3F  
: EXP. DATE: 19920630  
: FEE COMMENTS: -----  
: .....

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

APPLICANT/LICENSEE: DEFENSE NUCLEAR AGENCY  
RECEIVED DATE: 890605  
DOCKET NO: 3006931  
CONTROL NO.: 110811  
LICENSE NO.: 19-08330-03  
ACTION TYPE: AMENDMENT

2. FEE ATTACHED

AMOUNT: -----  
CHECK NO.: -----

3. COMMENTS

SIGNED \_\_\_\_\_  
DATE 7 JUN 89

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 -----  
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SIGNED \_\_\_\_\_  
DATE -----