

MATERIALS LICENSE

Amendment No. 63

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 39, 40 and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee

1. Department of the Army
Walter Reed Army Medical Center (WRAMC)
2. Washington, D.C. 20307-5001

In accordance with the letter dated
March 26, 1993,
3. License number 08-01738-02 is amended in
its entirety to read as follows:

4. Expiration date April 30, 1993 (Extended)

5. Docket or
Reference No. 030-01317

6. Byproduct, source, and/or
special nuclear material7. Chemical and/or physical
form8. Maximum amount that licensee
may possess at any one time
under this licenseA. Any byproduct material with
atomic numbers 1-83

B. Iodine 131
C. Xenon 133
D. Krypton 85
E. Gold 198
F. Phosphorus 32
G. Carbon 14
H. Iodine 125
I. Iridium 192
J. Chromium 51
K. Sulfur 35
L. Hydrogen 3
M. Molybdenum 99

A. Any

B. Any
C. Any
D. Any
E. Any
F. Any
G. Any
H. Any
I. Any
J. Any
K. Any
L. Any
M. Molybdenum 99/
Technetium 99m
Generators

N. Technetium 99m
O. Strontium 90
P. Cesium 137

N. Any
O. Sealed sources
P. Sealed sources

Q. Gadolinium 153
R. Iodine 125

Q. Sealed sources
R. Sealed sources
(Norland Inst. Co.,
Model 178A591A)

S. Iodine 125

S. Sealed sources
(3M Company seeds)

T. Information in this record was deleted
in accordance with the Freedom of Information
Act, exemptions 2
FOIA 2006-0238

T. Sealed sources
(AECL Models C235 or
C324, or Amersham Corp.
Model IMC.P2)

A. 400 millicuries of each
radionuclide with a total
possession limit of 26
curies

B. 2 curies
C. 2 curies
D. 1 curie
E. 1 curie
F. 2 curies
G. 2 curies
H. 1 curie

I. []
J. 750 millicuries
K. 1 curie
L. 5 curies
M. 23 curies

N. 23 curies

O.
P.

Q.
R. 400 millicuries

S. 500 millicuries

T. 4 sources, not to exceed
300 millicuries each

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EX 2

KK117

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License number

08-01738-02

Docket or Reference number

030-01317

Amendment No. 63

(Items 6., 7. & 8. continued)

6. Byproduct, source, and/or
special nuclear material7. Chemical and/or physical
form8. Maximum amount that
licensee may possess at
any one time under this
licenseU. Cesium 137
V. Cobalt 60
W. Americium 241
X. Americium 241U. Sealed sources
V. Sealed sources
W. Any
X. Sealed sourcesU.
V.
W. 100 microcuries
X. []Y. Nickel 63
Z. Iodine 129
AA. Thorium
BB. Uranium
CC. Uranium depleted in
Uranium 235
DD. Americium 241
EE. Cesium 137Y. Sealed sources and foils
Z. Sealed sources
AA. Any
BB. Any
CC. Plated Metal
DD. Sealed sources
EE. Sealed sourceY. 1 curie
Z. 1 curie
AA. 5 kilograms
BB. 50 kilograms
CC. 400 kilograms

FF. Cesium 137

FF. Sealed sources

FF. []

9. Authorized use

- A. through T. Medical research, diagnosis, and therapy; research and development as defined in 10 CFR 30.4.
- U. through Z. Research and development as defined in 10 CFR 30.4; teaching.
- AA. and BB. Teaching and laboratory research.
- CC. Shielding.
- DD. Standards and reference sources.
- EE. In an [] for calibration of instruments.
- FF. Instrument calibration.

CONDITIONS

10. Location of use: Walter Reed Army Medical Center, Washington, D. C.; WRAMC Forest Glen Section and Annex, Silver Spring, Maryland; Walter Reed Army Institute of Research Animal Holding Facility, Fort Meade, Maryland; U.S. Army Medical Laboratory, WRAMC Department of Pathology, Fort Meade, Maryland; and U.S. Army Institute of Dental Research Facility, Fort Meade, Maryland; Rickman Building, 13 Taft Court, Rockville, Maryland; Key West Research Center, 9620 Medical Center Drive, Rockville, Maryland; and Gillette Building, 270 Research Center, 1413 Research Boulevard, Rockville, Maryland.
11. Radiation Safety Officer: LTC Arthur G. Samiljan.

Ex 2

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License number

08-01738-02

Docket or Reference number

030-01317

Amendment No. 63

(Continued)

CONDITIONS

12. A. Licensed material shall be used by, or under the supervision of, individuals designated by the licensee's Radiation Safety Committee, Col. Joan T. Zajtchuk, Chairman.
- B. The use of licensed material in or on humans shall be by a physician as defined in Section 35.2 of 10 CFR Part 35.
- C. Physicians designated to use licensed material in or on humans shall meet the training criteria established in 10 CFR Part 35, Subpart J.
13. Experimental animals administered licensed materials or their products shall not be used for human consumption.
14. In lieu of using the conventional radiation caution colors (magenta or purple on yellow background) as provided in Section 20.203(a)(1), of 10 CFR Part 20, the licensee is hereby authorized to label detector cells and cell baths, containing licensed material and used in gas chromatography devices, with conspicuously etched or stamped radiation caution symbols without a color requirement.
15. Detector cells containing a titanium tritide foil or a scandium tritide foil shall only be used in conjunction with a properly operating temperature control mechanism which prevents foil temperatures from exceeding that specified by the manufacturer.
16. Notwithstanding the requirements of 10 CFR 35.49 (a) and (b), the licensee may use for medical use any byproduct material or reagent kit for which the Food and Drug Administration has accepted a "Notice of Claimed Investigational Exemption for a New Drug" (IND).
17. The licensee may transport licensed material in accordance with the provisions of 10 CFR 71, "Packaging and Transportation of Radioactive Material."
18. If only a single radionuclide specified in NUREG 0767, is possessed, the possession limit is the quantity specified in Schedule of Limiting Possession Limits, NUREG-0767. If two or more radionuclides are possessed, the possession limit for each is determined as follows: the sum of the quotients of the quantities possessed divided by the quantities of those radionuclides specified in the Schedule of Limiting Possession Limits, NUREG-0767 shall not exceed unity.
19. The licensee is authorized to hold radioactive material with a physical half-life of less than 90 days for decay-in-storage before disposal in ordinary trash provided:
 - A. Radioactive waste to be disposed of in this manner shall be held for decay a minimum of 10 half-lives.

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License number

08-01738-02

Docket or Reference number

030-01317

Amendment No. 63

(19. continued)

CONDITIONS

- B. Before disposal as normal waste, radioactive waste shall be surveyed to determine that its radioactivity cannot be distinguished from background. All radiation labels shall be removed or obliterated.
- C. Generator columns shall be segregated so that they may be monitored separately to ensure decay to background levels prior to disposal.
20. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The Nuclear Regulatory Commission's regulations shall govern unless the statements, representations and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Application dated July 18, 1979
 - B. Letter dated January 13, 1984
 - C. Letter dated May 8, 1987
 - D. Letter dated March 16, 1988
 - E. Letter dated March 28, 1988
 - F. Application dated August 5, 1988
 - G. Letter dated September 23, 1988
 - H. Letter dated July 28, 1989
 - I. Letter dated September 12, 1989
 - J. Letter dated January 19, 1990
 - K. Letter dated July 16, 1990
 - L. Letter dated March 15, 1991
 - M. Letter dated July 11, 1991
 - N. Letter dated April 8, 1992
 - O. Letter dated August 4, 1992
 - P. Letter dated November 24, 1992
 - Q. Letter dated March 26, 1993

For the U.S. Nuclear Regulatory Commission

Original Signed By:

David G. Mann

Date JUN 22 1993

By

Nuclear Materials Safety Branch
Region I

King of Prussia, Pennsylvania 19406

JUN 22 1993

License No. 08-01738-02
Docket No. 030-01317
Control No. 117924

Department of the Army
ATTN: Major General Ronald R. Blanck
Commanding Officer
Walter Reed Army Medical Center
Washington, DC 20307-5001

Dear Major General Blanck:

Please find enclosed an amendment to your NRC Material License.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the Region I Material Licensing Section, (215) 337-5093, so that we can provide appropriate corrections and answers.

Please be advised that you must conduct your program involving licensed radioactive materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, please note the items in the enclosed, "Requirements for Materials Licensees."

Since serious consequences to employees and the public can result from failure to comply with NRC requirements, the NRC expects licensees to pay meticulous attention to detail and to achieve the high standard of compliance which the NRC expects of its licensees.

You will be periodically inspected by NRC. A fee may be charged for inspections in accordance with 10 CFR Part 170. Failure to conduct your program safely and in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in prompt and vigorous enforcement action against you. This could include issuance of a notice of violation, or in case of serious violations, an imposition of a civil penalty or an order suspending, modifying or revoking your license as specified in the General Policy and Procedures for NRC Enforcement Actions, 10 CFR Part 2, Appendix C.

Department of the Army
Walter Reed Army Medical Center

-2-

We wish you success in operating a safe and effective licensed program.


Sincerely,

Original Signed By:
David G. Mann

David G. Mann
Nuclear Materials Safety Branch
Division of Radiation Safety
and Safeguards

Enclosures:

1. Amendment No. 63
2. Requirements for Materials Licensees
3. NRC Forms 3 and 313
4. 10 CFR Parts 2, 19, 20, 30, 35, and 170
5. Regulatory Guide 10.8

DRSS:RI 
Mann/amw

6/21/93



REPLY TO
ATTENTION OF

Preventive Medicine
Consultants Division

DEPARTMENT OF THE ARMY
OFFICE OF THE SURGEON GENERAL
5109 LEESBURG PIKE
FALLS CHURCH, VA 22041-3258

March 26, 1993



030-01317

US Nuclear Regulatory Commission
Region I
475 Allendale
King of Prussia, Pennsylvania 19406

Dear Sir:

Enclosed are two copies of a request to amend Byproduct
Material License Number 08-01738-02, Walter Reed Army Medical
Center, Washington, DC.

Recommend approval.

Sincerely,

Peter H. Myers
Colonel, U.S. Army
Radiological Hygiene Consultant

Enclosure

CF: HQ, USAEHA, ATTN: HSHB-MR-H, APG, MD 21010-5422

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117924

MAR 31 1993



DEPARTMENT OF THE ARMY
WALTER REED ARMY MEDICAL CENTER
WASHINGTON, DC 20307-5001



REPLY TO
ATTENTION OF:

HSHL-HP (385-11m)

10 MAR 1993

MEMORANDUM THRU

Commander, US Army Health Services Command, ~~ATTN: HSCL-P, Fort~~
~~Sam Houston, TX 78234-6000~~

WWM
22 MAR 93

HQDA (SGPS-PSP-E), 5109 Leesburg Pike, Falls Church, VA 22041-3258

FOR US Nuclear Regulatory Commission, Region I, Nuclear Material
Safety Section A, 475 Allendale Road, King of Prussia, PA
19406

SUBJECT: Amendment of US Nuclear Regulatory Commission License
No. 08-01738-02

1. Request that NRC License No. 08-01738-02 for Walter Reed Army Medical Center (WRAMC) be amended to include an additional location where radioactive material will be used, Form NRC-313M, Item 1b (Enclosure 1). All existing procedures instituted by the Health Physics Office to ensure the safe handling of radioactive material in a laboratory environment will apply at this location.

2. Enclosed is a floor plan of the Gillette building (Enclosure 2), and a copy of part of the lease agreement between the US Government and MC-270, Inc. (Enclosure 3). At the current time two small research groups of less than ten people each are planning to use this facility for research involving radioactive material. They will be using only a few rooms per group, the remainder of the area will house administrative areas and research not involving radioactive material.

3. The isotope usage at this facility is currently planned to be H-3, C-14, Cr-51, Fe-59, I-125 RIA kits and Tc-99m. Less than 10 mCi of Cr-51, I-125 and Fe-59; 25 mCi of H-3, and C-14; and up to 100 mCi of Tc-99m are currently anticipated. No work with volatile iodine is currently planned. As always all rooms, isotopes, limits and protocols will be approved by the Health Physics Office and the WRAMC Radiation Control Committee prior to implementation.

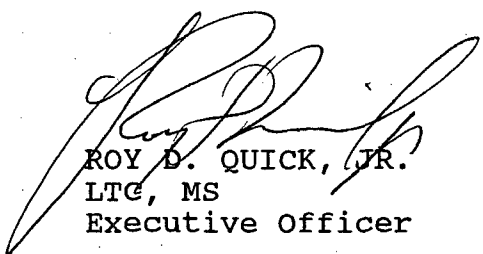
HS HL-HP (385-11m)

SUBJECT: Amendment of US Nuclear Regulatory Commission License
No. 08-01738-02

4. If any additional information is required please contact Mr.
David Burton at (301) 427-5161.

FOR THE COMMANDER:

3 Encls



ROY D. QUICK, JR.
LTC, MS
Executive Officer

030-01317

NRC FORM 313M (8-86) 10 CFR 35	U.S. NUCLEAR REGULATORY COMMISSION APPLICATION FOR MATERIALS LICENSE – MEDICAL	Approved by OMB 3150-0041 Expires 6-30-89
INSTRUCTIONS – Complete Items 1 through 26 if this is an initial application or an application for renewal of a license. Use supplemental sheets where necessary. Item 26 must be completed on all applications and signed. Retain one copy. Submit original and one copy of entire application to : Director, Office of Nuclear Materials Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555. Upon approval of this application, the applicant will receive a Materials License. An NRC Materials License is issued in accordance with the general requirements contained in Title 10, Code of Federal Regulations, Part 30, and the Licensee is subject to Title 10, Code of Federal Regulations, Parts 19, 20 and 35 and the license fee provision of Title 10, Code of Federal Regulations, Part 170. The license fee category should be stated in Item 26 and the appropriate fee enclosed.		
1.a. NAME AND MAILING ADDRESS OF APPLICANT (institution, firm, clinic, physician, etc.) INCLUDE ZIP CODE Department of the Army Walter Reed Army Medical Center Washington, DC 20307-5001 TELEPHONE NO.: AREA CODE (301) 427-5104		1.b. STREET ADDRESS(ES) AT WHICH RADIOACTIVE MATERIAL WILL BE USED (If different from 1.a.) INCLUDE ZIP CODE The Gillette Building 270 Research Center 1413 Research Boulevard Rockville, MD 20850
2. PERSON TO CONTACT REGARDING THIS APPLICATION David W. Burton Health Physics, WRAMC TELEPHONE NO.: AREA CODE (301) 427-5104		3. THIS IS AN APPLICATION FOR: (Check appropriate item) a. <input type="checkbox"/> NEW LICENSE b. <input checked="" type="checkbox"/> AMENDMENT TO LICENSE NO. 08-01738-02 c. <input type="checkbox"/> RENEWAL OF LICENSE NO.
4. INDIVIDUAL USERS (Name individuals who will use or directly supervise use of radioactive material. Complete Supplements A and B for each individual.) Individuals approved by the Radiation Control Committee, Walter Reed Army Medical Center		5. RADIATION SAFETY OFFICER (RSO) (Name of person designated as radiation safety officer. If other than individual user, complete resume of training and experience as in Supplement A.) NO CHANGE
6.a. RADIOACTIVE MATERIAL FOR MEDICAL USE NO CHANGE		
RADIOACTIVE MATERIAL LISTED IN:	MARK ITEMS DESIRED "X"	MAXIMUM POSSESSION LIMITS (In millicuries)
10 CFR 31.11 FOR IN VITRO STUDIES		
10 CFR 35.100, SCHEDULE A, GROUP I		AS NEEDED
10 CFR 35.100, SCHEDULE A, GROUP II		AS NEEDED
10 CFR 35.100, SCHEDULE A, GROUP III		
10 CFR 35.100, SCHEDULE A, GROUP IV		AS NEEDED
10 CFR 35.100, SCHEDULE A, GROUP V		AS NEEDED
10 CFR 35.100, SCHEDULE A, GROUP VI		
ADDITIONAL ITEMS:	MARK ITEMS DESIRED "X"	MAXIMUM POSSESSION LIMITS (In millicuries)
IODINE-131 AS IODIDE FOR TREATMENT OF HYPERTHYROIDISM		
PHOSPHORUS-32 AS SOLUBLE PHOSPHATE FOR TREATMENT OF POLYCYTHEMIA VERA, LEUKEMIA AND BONE METASTASES		
PHOSPHORUS-32 AS COLLOIDAL CHROMIC PHOSPHATE FOR INTRACAVITARY TREATMENT OF MALIGNANT EFFUSIONS.		
GOLD-198 AS COLLOID FOR INTRACAVITARY TREATMENT OF MALIGNANT EFFUSIONS.		
IODINE-131 AS IODIDE FOR TREATMENT OF THYROID CARCINOMA		
XENON-133 AS GAS OR GAS IN SALINE FOR BLOOD FLOW STUDIES AND PULMONARY FUNCTION STUDIES.		
6.b. RADIOACTIVE MATERIAL FOR USES NOT LISTED IN ITEM 6.a. (Sealed sources up to 3 mCi used for calibration and reference standards are authorized under Section 35.14(d), 10 CFR Part 35, and NEED NOT BE LISTED.)		
ELEMENT AND MASS NUMBER	CHEMICAL AND/OR PHYSICAL FORM	MAXIMUM NUMBER OF MILLICURIES OF EACH FORM
NO CHANGE		

INFORMATION REQUIRED FOR ITEMS 7 THROUGH 23

For Items 7 through 23, check the appropriate box(es) and submit a detailed description of all the requested information. Begin each item on a separate sheet. Identify the item number and the date of the application in the lower right corner of each page. If you indicate that an appendix to the medical licensing guide will be followed, do not submit the pages, but specify the revision number and date of the referenced guide: Regulatory Guide 10.8 , Rev. _____ Date: _____

7. MEDICAL ISOTOPES COMMITTEE NO CHANGE		15. GENERAL RULES FOR THE SAFE USE OF RADIOACTIVE MATERIAL (Check One) NO CHANGE	
<input type="checkbox"/>	Names and Specialties Attached; and	<input type="checkbox"/>	Appendix G Rules Followed; or
<input type="checkbox"/>	Duties as in Appendix B; or _____ (Check One)	<input type="checkbox"/>	Equivalent Rules Attached
<input type="checkbox"/>	Equivalent Duties Attached	16. EMERGENCY PROCEDURES (Check One) NO CHANGE	
8. TRAINING AND EXPERIENCE NO CHANGE		<input type="checkbox"/>	Appendix H Procedures Followed; or
<input type="checkbox"/>	Supplements A & B Attached for Each Individual User; and	<input type="checkbox"/>	Equivalent Procedures Attached
<input type="checkbox"/>	Supplement A Attached for RSO.	17. AREA SURVEY PROCEDURES (Check One)	
9. INSTRUMENTATION (Check One) NO CHANGE		<input type="checkbox"/>	Appendix I Procedures Followed; or NO CHANGE
<input type="checkbox"/>	Appendix C Form Attached; or	<input type="checkbox"/>	Equivalent Procedures Attached
<input type="checkbox"/>	List by Name and Model Number	18. WASTE DISPOSAL (Check One) NO CHANGE	
10. CALIBRATION OF INSTRUMENTS NO CHANGE		<input type="checkbox"/>	Appendix J Form Attached; or
<input type="checkbox"/>	Appendix D Procedures Followed for Survey Instruments; or _____ (Check One)	<input type="checkbox"/>	Equivalent Information Attached
<input type="checkbox"/>	Equivalent Procedures Attached; and	19. THERAPEUTIC USE OF RADIOPHARMACEUTICALS (Check One) NO CHANGE	
<input type="checkbox"/>	Appendix D Procedures Followed for Dose Calibrator; or _____ (Check One)	<input type="checkbox"/>	Appendix K Procedures Followed; or
<input type="checkbox"/>	Equivalent Procedures Attached	<input type="checkbox"/>	Equivalent Procedures Attached
11. FACILITIES AND EQUIPMENT		20. THERAPEUTIC USE OF SEALED SOURCES NO CHANGE	
<input checked="" type="checkbox"/>	Description and Diagram Attached	<input type="checkbox"/>	Detailed Information Attached; and
12. PERSONNEL TRAINING PROGRAM NO CHANGE		<input type="checkbox"/>	Appendix L Procedures Followed; or _____ (Check One)
<input type="checkbox"/>	Description of Training Attached	<input type="checkbox"/>	Equivalent Procedures Attached
13. PROCEDURES FOR ORDERING AND RECEIVING RADIOACTIVE MATERIAL NO CHANGE		21. PROCEDURES AND PRECAUTIONS FOR USE OF RADIOACTIVE GASES (e.g., Xenon - 133) NO CHANGE	
<input type="checkbox"/>	Detailed Information Attached	<input type="checkbox"/>	Detailed Information Attached
14. PROCEDURES FOR SAFELY OPENING PACKAGES CONTAINING RADIOACTIVE MATERIALS (Check One)		22. PROCEDURES AND PRECAUTIONS FOR USE OF RADIOACTIVE MATERIAL IN ANIMALS NO CHANGE	
<input type="checkbox"/>	Appendix F Procedures Followed; or NO CHANGE	<input type="checkbox"/>	Detailed Information Attached
<input type="checkbox"/>	Equivalent Procedures Attached	23. PROCEDURES AND PRECAUTIONS FOR USE OF RADIOACTIVE MATERIAL SPECIFIED IN ITEM 6.b	
<input type="checkbox"/>	Detailed Information Attached NO CHANGE		

24. PERSONNEL MONITORING DEVICES

TYPE <small>(Check appropriate box)</small>		SUPPLIER	EXCHANGE FREQUENCY
a. WHOLE BODY	FILM		
	TLD	NO CHANGE	
	OTHER <i>(Specify)</i>		
b. FINGER	FILM		
	TLD	NO CHANGE	
	OTHER <i>(Specify)</i>		
c. WRIST	FILM		
	TLD	NO CHANGE	
	OTHER <i>(Specify)</i>		

d. OTHER *(Specify)*

25. FOR PRIVATE PRACTICE APPLICANTS ONLY

a. HOSPITAL AGREEING TO ACCEPT PATIENTS CONTAINING RADIOACTIVE MATERIAL			
NAME OF HOSPITAL		b. ATTACH A COPY OF THE AGREEMENT LETTER SIGNED BY THE HOSPITAL ADMINISTRATOR.	
MAILING ADDRESS			
CITY	STATE		
c. WHEN REQUESTING THERAPY PROCEDURES, ATTACH A COPY OF RADIATION SAFETY PRECAUTIONS TO BE TAKEN AND LIST AVAILABLE RADIATION DETECTION INSTRUMENTS.			

26. CERTIFICATE

(This item must be completed by applicant)

The applicant and any official executing this certificate on behalf of the applicant named in Item 1a certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, Parts 30 and 35, and that all information contained herein, including any supplements attached hereto, is true and correct to the best of our knowledge and belief.

a. LICENSE FEE REQUIRED <small>(See Section 170.31, 10 CFR 170)</small>		b. APPLICANT OR CERTIFYING OFFICIAL <i>(Signature)</i>	
(1) LICENSE FEE CATEGORY: 7B		(1) NAME <i>(Type of Print)</i>	
		ROY D. QUICK JR., LTC, MS	
(2) LICENSE FEE ENCLOSED: \$ Exception, 10CFR170.11 (a) (5)		(2) TITLE	
		Executive Officer	
		c. DATE	

PRIVACY ACT STATEMENT

Pursuant to 5 U.S.C. 552a(e)(3), enacted into law by section 3 of the Privacy Act of 1974 (Public Law 93-579), the following statement is furnished to individuals who supply information to the Nuclear Regulatory Commission on NRC Form 313M. This information is maintained in a system of records designated as NRC-3 and described at 40 Federal Register 45334 (October 1, 1975).

1. **AUTHORITY** Sections 81 and 161(b) of the Atomic Energy Act of 1954, as amended (42 U.S.C. 2111 and 2201(b)).
2. **PRINCIPAL PURPOSE(S)** The information is evaluated by the NRC staff pursuant to the criteria set forth in 10 CFR Parts 30-36 to determine whether the application meets the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations, for the issuance of a radioactive material license or amendment thereof.
3. **ROUTINE USES** The information may be used: (a) to provide records to State health departments for their information and use; and (b) to provide information to Federal, State, and local health officials and other persons in the event of incident or exposure, for their information, investigation, and protection of the public health and safety. The information may also be disclosed to appropriate Federal, State, and local agencies in the event that the information indicates a violation or potential violation of law and in the course of an administrative or judicial proceeding. In addition, this information may be transferred to an appropriate Federal, State, or local agency to the extent relevant and necessary for a NRC decision or to an appropriate Federal agency to the extent relevant and necessary for that agency's decision about you. A copy of the license issued will routinely be placed in the NRC's Public Document Room, 1717 H Street, N.W., Washington, D.C.
4. **WHETHER DISCLOSURE IS MANDATORY OR VOLUNTARY AND EFFECT ON INDIVIDUAL OF NOT PROVIDING INFORMATION** Disclosure of the requested information is voluntary. If the requested information is not furnished, however, the application for radioactive material license, or amendment thereof, will not be processed.
5. **SYSTEM MANAGER(S) AND ADDRESS** Director, Division of Fuel Cycle and Material Safety, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555.

**U.S. GOVERNMENT
LEASE FOR REAL PROPERTY**

October ~~1~~³, 1992

DACA-31-5-92-332

MC-270, Inc., a corporation organized and existing
under the laws of the State of Maryland
whose address is 55 Railroad Avenue
Greenwich, CT 06830

hereinafter called the Lessor, and the UNITED STATES OF AMERICA, hereinafter called the Government;

1. The Lessor hereby leases to the Government the following described premises:

to be used for Government purposes.

2. TO HAVE AND TO HOLD the said premises with their appurtenances for the term beginning on the Commencement Date, as defined in Clause 17 of the General Conditions of this Lease and continuing for a period of five (5) years thereafter, ~~through~~, subject to termination and renewal rights as may be hereinafter set forth.

3. The Government shall pay the Lessor annual rent of \$..... SEE PARAGRAPH 19

[illegible][illegible]

5. This lease may be renewed at the option of the Government, for the following terms and at the following rentals: The Government may renew this Lease for a term of five (5) years by providing the Lessor with written notice exercising this renewal option not less than 120 days prior to the last day of the initial five-year lease term. The Government shall pay rent during the renewal term as set forth in Clause 19 below. All other terms and conditions of this Lease shall remain the same except as otherwise provided for herein.

provided herein be given in writing to the Lessor at least _____ days before the end of the original lease term

Enclose 3

6. The Lessor shall furnish to the Government, as part of the rental consideration, the following:

SEE ATTACHED - Paragraph 6 (continued)

7. The following are attached and made a part hereof:

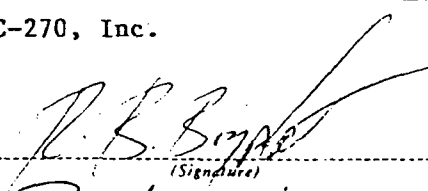
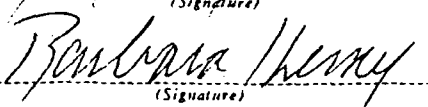
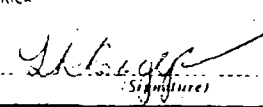
The General Provisions and Instructions (Standard Form 2-A, May 1970 edition).

Exhibit "A" - map
Exhibit "B" - janitorial services
Exhibit "C" - operating expenses
Exhibit "D" - areas to be painted
Exhibit "E" - areas to be carpeted/sealed
Exhibit "F" - sealant specifications
Exhibit "G" - government improvements

8. The following changes were made in this lease prior to its execution:

Condition No. 3 and 5 of SF 2 were modified.
Condition No. 4 of SF 2 was deleted.
Condition No. 17 through 34 were added.

IN WITNESS WHEREOF, the parties hereto have hereunto subscribed their names as of the date first above written.

LESSOR	MC-270, Inc.	TAX I.D. No	52-1542793
BY		(Signature)	(Signature)
IN PRESENCE OF:		(Signature)	(Address)
UNITED STATES OF AMERICA		G. R. BOGGS	Chief, Real Estate Division
BY		(Signature)	(Official title)