

MATERIALS LICENSE

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, 36, 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		In accordance with correspondence dated January 26, 1997,	
1. Department of Veterans Affairs Medical Center Nuclear Medicine Department		3. License Number 27-15192-01 is amended in its entirety to read as follows:	
2. 1000 Locust Street Reno, Nevada 89520		4. Expiration Date August 31, 2004	
		5. Docket or Reference No. 030-08714	
6. Byproduct, Source, and/or Special Nuclear Material	7. Chemical and/or Physical Form	8. Maximum Amount that Licensee May Possess at Any One Time Under This License	
A. Any byproduct material identified in 10 CFR 35.100	A. Any radiopharmaceutical identified in 10 CFR 35.100	A. As needed	
B. Any byproduct material identified in 10 CFR 35.200	B. Any radiopharmaceutical identified in 10 CFR 35.200	B. As needed	
C. Any byproduct material identified in 10 CFR 31.11	C. Prepackaged Kits	C. 5 millicuries total	
D. Iodine-125	D. Any	D. 6 millicuries	
E. Phosphorus 32	E. Any	E. 10 millicuries	
F. Sulfur 35	F. Any	F. 20 millicuries	
G. Carbon 14	G. Any	G. 6 millicuries	
H. Hydrogen 3	H. Any	H. 30 millicuries	
I. Iron 59	I. Any	I. 2 millicuries	
J. Chromium 51	J. Any	J. 50 millicuries	
K. Phosphorus 33	K. Any	K. 10 millicuries	

210011

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

27-15192-01

Docket or Reference Number

030-08714

Amendment No. 31

9. Authorized Use

- A. Medical use described in 10 CFR 35.100.
- B. Medical use described in 10 CFR 35.200.
- C. through K. In vitro studies.

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 1000 Locust Street, Reno, Nevada 89520
- 11. The Radiation Safety Officer for this license is Richard A. Breslow, Ph.D.
- 12. Licensed material listed in Item 6 above is authorized for use by, or under the supervision of, the following individuals for the materials and uses indicated:

Authorized users:

Material and use:

James N. Hecker, M.D.	10 CFR 35.100, 35.200, and 31.11
Thomas C. Barcia, M.D.	10 CFR 35.100, 35.200, and 31.11
Lee B. Darrah, M.D.	10 CFR 35.100, 35.200, and 31.11
Byron McGregor, M.D.	10 CFR 31.11, phosphorus 32, sulfur 35, carbon 14, hydrogen 3 and iodine 125
John H. Peacock, M.D., Ph.D.	10 CFR 31.11, carbon 14, hydrogen 3, phosphorus 32, sulfur 35 and iodine 125
Kathleen Schegg, Ph.D.	10 CFR 31.11, carbon 14, and hydrogen 3
Esmail Zanjani, Ph.D.	Iron 59, hydrogen 3, phosphorus 32, phosphorus 33, carbon 14, iodine 125, and chromium 51
Joao Ascensao, M.D.	Iron 59, hydrogen 3, phosphorus 32, carbon 14, and chromium 51

- 13. The licensee shall maintain records of information related to decommissioning at the location specified in item 2 above per the provisions of 10 CFR 30.35(g) until this license is terminated by the Commission.

MATERIALS LICENSE
SUPPLEMENTARY SHEET

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14. The licensee is authorized to hold radioactive material with a physical half-life of less than 65 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 ten (10) half-lives.
 - B. Prior to 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.
15. A. Sealed sources and detector cells shall be tested for leakage and/or contamination at intervals not to exceed 6 months or at such other intervals as specified by the certificate of registration referred to in 10 CFR 32.210.
- B. In the absence of a certificate from a transferor indicating that a leak test has been made within 6 months prior to the transfer, a sealed source or detector cell received from another person shall not be put into use until tested.
 - C. Sealed sources need not be leak tested if:
 - (i) they contain only hydrogen-3; or
 - (ii) they contain only a radioactive gas; or
 - (iii) the half-life of the isotope is 30 days or less; or
 - (iv) they contain not more than 100 microcuries of beta and/or gamma emitting material or not more than 10 microcuries of alpha emitting material; or
 - (v) they are not designed to emit alpha particles, are in storage, and are not being used. However, when they are removed from storage for use or transferred to another person, and have not been tested within the required leak test interval, they shall be tested before use or transfer. No sealed source or detector cell shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.

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- D. The leak test shall be capable of detecting the presence of 0.005 microcurie of radioactive material on the test sample. If the test reveals the presence of 0.005 microcurie or more of removable contamination, a report shall be filed with the U.S. Nuclear Regulatory Commission in accordance with 10 CFR 30(b)(2), and the source shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with Commission regulations. The report shall be filed within 5 days of the date the leak test result is known with the U.S. Nuclear Regulatory Commission, Region IV, 611 Ryan Plaza Drive, Suite 400, Arlington, Texas 76011, ATTN: Director, Division of Radiation Safety and Safeguards. The report shall specify the source involved, the test results, and corrective action taken.
- E. Tests for leakage and/or contamination shall be performed by the licensee or by other persons specifically licensed by the Commission or an Agreement State to Perform such services.
16. The licensee shall conduct a physical inventory every three(3) months to account for all sources and/or devices received and possessed pursuant to 10 CFR 35.57 and every six (6) months for all other sources and/or devices.
17. The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material".

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18. 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, except for minor changes in the medical use radiation safety procedures as provided in 10 CFR 35.31. 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 June 24, 1988
- B. Letter dated October 27, 1988
- C. Letter dated June 29, 1989
- D. Letter dated July 12, 1989
- E. Letter dated June 13, 1990
- F. Letter dated October 26, 1990
- G. Letter dated February 10, 1992
- H. Application dated October 28, 1993
- I. Facsimile dated April 29, 1994
- J. Letter dated June 22, 1994
- K. Letter dated March 29, 1996
- L. Correspondence dated January 26, 1997
- M. Facsimile dated February 4, 1997

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date FEB - 6 1997

By Beth A. Prange
Materials Branch
Region IV, WCFO
Walnut Creek, California 94596

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

(FOR LFMS USE)
INFORMATION FROM LTS

Program Code: 02120
Status Code: 0
Fee Category: EX 7C
Exp. Date: 20040831
Fee Comments:
Decom Fin Assur Req: N

LICENSE FEE TRANSMITTAL

A. REGION IV WCFO

1. APPLICATION ATTACHED

Applicant/Licensee: V. A. MEDICAL CTR.
Received Date: 970127
Docket No.: 3008714
Control No.: 572450
License No.: 27-15192-01
Action Type: Amendment

2. FEE ATTACHED

Amount: _____
Check No.: _____

3. COMMENTS

Signed _____
Date _____

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 _____



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV

Walnut Creek Field Office
1450 Maria Lane
Walnut Creek, California 94596-5368

FEB - 6 1997

Department of Veterans Affairs
Medical Center
Nuclear Medicine Department
ATTN: Richard Breslow, Ph.D.
Radiation Safety Officer
1000 Locust Street
Reno, Nevada 89520

SUBJECT: LICENSE AMENDMENT

Please find enclosed License No. 27-15192-01. You should review this license carefully and be sure that you understand all conditions. If you have any questions, you may contact the reviewer who signed your license at (510) 975-0250.

This amendment authorizes the use of Rooms M9 and M10 for licensed activities. It should be noted that your final survey report must be reviewed and approved (in the form of a subsequent license amendment) prior to releasing former areas for unrestricted use.

NRC expects licensees to conduct their programs with meticulous attention to detail and a high standard of compliance. Because of the serious consequences to employees and the public which can result from failure to comply with NRC requirements, you must conduct your program involving radioactive materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

1. Operate in accordance with NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers: Inspection and Investigations," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Possess radioactive material only in the quantity and form indicated in your license.
3. Use radioactive material only for the purpose(s) indicated in your license.
4. Notify NRC in writing of any change in mailing address (no fee required if the location of radioactive material remains the same).

5. Request and obtain written NRC consent before transferring your license or any right thereunder, either voluntarily or involuntarily, directly or indirectly, through transfer of control of your license to any person or entity. A transfer of control of your license includes not only a total change of ownership, but also a change in the controlling interest in your company whether it is a corporation, partnership, or other entity. In addition, appropriate license amendments must be requested and obtained for any other planned changes in your facility or program that are contrary to your license or contrary to representations made in your license application, as well as supplemental correspondence thereto, which are incorporated into your license. A license fee may be charged for the amendments if you are not in a fee-exempt category.
6. Maintain in a single document decommissioning records that have been certified for completeness and accuracy listing all the following items applicable to the license:
 - Onsite areas designated or formerly designated as restricted areas as defined in 10 CFR 20.3(a)(14) or 20.1003.
 - Onsite areas, other than restricted areas, where radioactive materials in quantities greater than amounts listed in Appendix C to 10 CFR 20.1001-20.2401 have been used, possessed, or stored.
 - Onsite areas, other than restricted areas, where spills or other unusual occurrences involving the spread of contamination in and around the facility, equipment, or site have occurred that required reporting pursuant to 10 CFR 30.50(b)(1) or (b)(4), including areas where subsequent cleanup procedures have removed the contamination.
 - Specific locations and radionuclide contents of previous and current burial areas within the site, excluding radioactive material with half-lives of 10 days or less, depleted uranium used only for shielding or as penetrators in unused munitions, or sealed sources authorized for use at temporary job sites.
 - Location and description of all contaminated equipment involved in licensed operations that is to remain onsite after license termination.
7. Submit a complete renewal application with proper fee, or termination request at least 30 days before the expiration date on your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of radioactive material after your license expires is a violation of NRC regulations.
8. Request termination of your license if you plan to permanently discontinue activities involving radioactive material.

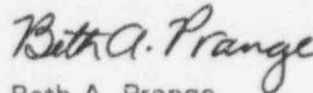
Department of Veterans Affairs
Medical Center; Reno, Nevada

-3-

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation; imposition of a civil penalty; or an order suspending, modifying, or revoking your license as specified in the "General Statement of Policy and Procedure for NRC Enforcement Actions" (Enforcement Policy), 60 FR 34381, June 30, 1995.

Thank you for your cooperation.

Sincerely,

A handwritten signature in cursive script that reads "Beth A. Prange".

Beth A. Prange
Sr. Health Physicist (Licensing)
Materials Branch

Docket: 030-08714
License: 27-15192-01
Control: 572450

Enclosures: As stated

Department of Veterans Affairs
Medical Center; Reno, Nevada

-4-

bcc:

F. Herbig, Director, V.A.

E. Liedholdt, Western Region Program Manager, V.A.

Docket File

WCFO Inspection File

LFDCB, T-9 E10

State of NV (License Only)

DOCUMENT NAME: G:\beth\572450

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

RIV:MB	N	C:MB						
BPrange <i>BAP</i>		FWenslawski						
02/ <i>6</i> /97		02/ /97		02/ /97		02/ /97		02/ /97

OFFICIAL RECORD COPY

00/00/00 1/31/97

TELEPHONE OR VERBAL CONVERSATION
RECORDTIME 8:45
00:00 am/pm

MS-15

Returned
Call

INCOMING CALL



OUTGOING CALL



VISIT

PERSON CALLING:

Dr. Richard Breslow

OFFICE/ADDRESS:

VA Reno

PHONE NUMBER:

(702) 826-8634

PERSON CALLED:

OFFICE/ADDRESS:

PHONE NUMBER:

CONVERSATION

SUBJECT -

Amendment request dated 1/26/97

SUMMARY -

- 1) What building is it that houses Rooms M9+M10. Will check.
see ltr. of 2/4/97 Bldg. 15A.
- 2) Is this just for P-32 work? No. This is also the transfer
of the research hot lab. A fume hood is being installed.
Other equipment will be moved. (new area is 200 meters from)
old area
Uses in the areas around Rooms M9+M10 will not change.
- 3) A commitment is needed that the rooms will be locked when
authorized users are not present. O.K. see Item 3 of
ltr. dtd 4/4/97

- B. Prange

REFERRED TO:

☐ ADVISE ME ON ACTION
TAKEN

ACTION REQUESTED:

INITIALS:

DATE:

ACTION TAKEN:

INITIALS:

DATE:



Department of Veterans Affairs
National Health Physics Program
915 North Grand Boulevard
St. Louis, MO 63106

FAX Mail

For: *Beth Prange*From: *Cindy Bukowsky*

Fax #: (314) 289-7058

Voice : (314) 289-6519

Notes:

*As requested. Sorry I couldn't get back
with you yesterday.*

Have a great weekend!

Date: *1-31-97*Time: *1-31-97*



DEPARTMENT OF VETERANS AFFAIRS
Medical Center
St Louis MO 63125

January 31, 1997

In Reply Refer To:

U.S. Nuclear Regulatory Commission
Region IV
Walnut Creek Field Office
Attn: Beth Prange
1450 Maria Lane
Walnut Creek, CA 94596-5396

SUBJECT: NRC License No. 27-15192-01

The enclosed correspondence from the Reno, Nevada VA Medical Center has been received and is forwarded to your office for processing. If there are questions, please contact the facility.

Please provide a copy of any correspondence relative to licensing actions for this Medical Center to:

Department of Veterans Affairs
Health Physics Programs (115HP)
915 North Grand Blvd.
St Louis, MO 63106

Sincerely,

Cindy Dukawsky

for

Francis K. Herbig
Health Physics Programs

NRC FORM 309
10-82

TELECOPIER TRANSMITTAL

1/30/91

TIME

12:05

WARNING: Most facsimile machines produce copies on thermal paper. The image produced is highly unstable and will deteriorate significantly in a few years. Reproduce copies onto plain paper prior to filing as a record.

TO

NAME

Cindy Bukowsky

TELEPHONE

(314) 289-6519

NAME AND LOCATION OF COMPANY (if other than NRC)

V. A. St. Louis

TELECOPY NUMBER

(314) 289-7058

VERIFICATION NUMBER

FROM

NAME

Beth Prange

Fax: (510) 975-
0381

TELEPHONE

(510) 975-0250

MAIL STOP

RIV; WCF0

TELECOPY DATA

NUMBER OF PAGES

THIS PAGE + 4 PAGES = 5 TOTAL

PRIORITY

IMMEDIATE

OTHER
(Specify)

SPECIAL INSTRUCTIONS

Here is an incoming from V.A. Reno. If you can approve it, I'd appreciate a cover letter. Please fax it.

Thanks,

Beth

PROBLEMS

If any problems occur or if you do not receive all the pages, call:

TELEPHONE

PROCESSED BY (INITIALS)

DISPOSITION OF ORIGINAL

After telecopy has been sent, process the original as requested below. (If none are checked, the original will be discarded.)

RETURN TO SENDER

CALL AND SENDER WILL PICK UP

DISCARD

VERIFIED BY (INITIALS)

1/27/97 12:14:23

Date: 1/27/97 Time: 12:14:23

Page 1 of 4

FAX

for

Beth Prange, Sr. Health Physicist--licensing
USNRC, Walnut Creek Ca.

from

Richard Breslow, RSO
Veteran's Administration Medical Center
Reno, NV

Richard Breslow, Ph.D.
PO Box 71570
Reno, NV 89570-1570
Home 702-826-8634
richbrez@aol.com

572450

030-08714

AMENDMENT REQUEST

January 26, 1997

To: Beth Prange, Sr. Health Physicist—Licensing
USNRC
1450 Maria Lane
Walnut Creek, CA 94596-5368

From: Richard Breslow, Ph.D. *RCB*
Radiation Safety Officer
Veteran's Administration Medical Center
Reno, NV 89520

Re: Request for amendment to NRC Materials License # 27-15192-01

The Veterans Administration Medical Center requests an amendment to NRC Materials License # 27-15192-01.

The VA Medical Center is relocating its research laboratory. The building housing the laboratory is being moved to a different site on the Medical Center grounds. The area where radioactive material is presently being stored and utilized will not be relocated to the new site. This area will be decommissioned and released for unrestricted use at a future date. New rooms at the new laboratory location will be designated as the radioactive material use area. This amendment request applies only to the relocation of the radioactive material use area in the laboratory's new location.

The attached diagram of the research laboratory shows the areas that will be designated as radioactivity material use areas after the relocation takes place. This amendment requests that these areas replace the areas so designated in the current license.

All other conditions of NRC License # 27-15192-01 remain the same.

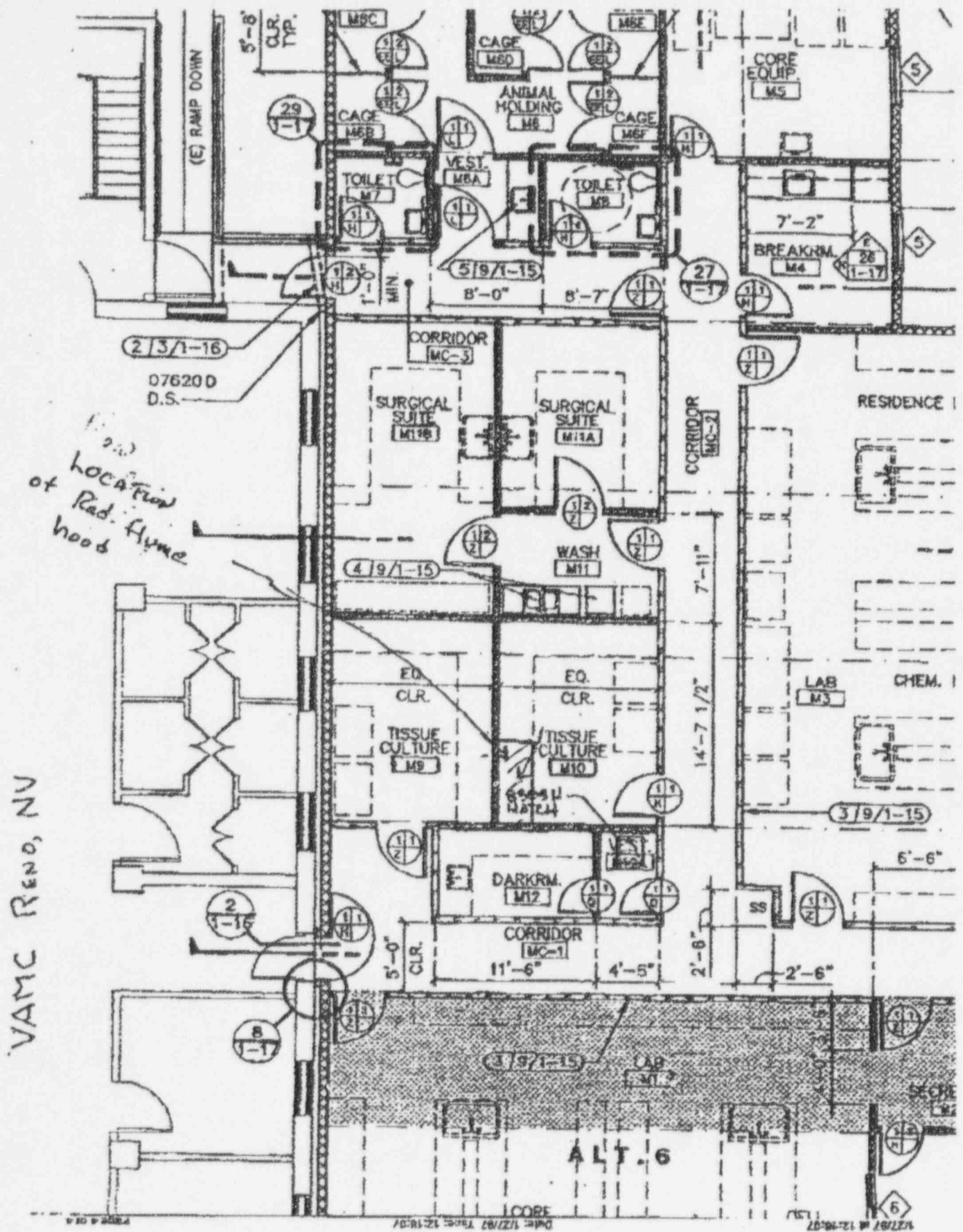
1/27/97 at 12:15:37

Date: 1/27/97 Time: 12:15:37

Page 3 of 4

DIAGRAM NOTATION

1. Room M10 on the diagram, presently designated as Tissue Culture will be the radioactive material use and waste storage room. This room will have a radioisotope fume hood installed.
2. Room M9 on the diagram, presently designated as Tissue Culture will be the Polymerase Chain Reaction (PCR) room.



FAX

for

Beth Prange, Sr. Health Physicist--licensing
USNRC, Walnut Creek Ca.

from

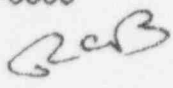
Richard Breslow, RSO
Veteran's Administration Medical Center
Reno, NV

Richard Breslow, Ph.D.
PO Box 71570
Reno, NV 89570-1570
Home 702-826-8634
richbrez@aol.com

572450

February 4, 1997

To: Beth Prange, Sr. Health Physicist—Licensing
USNRC
1450 Maria Lane
Walnut Creek, CA 94596-5368

From: Richard Breslow, Ph.D. 
Radiation Safety Officer
Veteran's Administration Medical Center
Reno, NV 89520

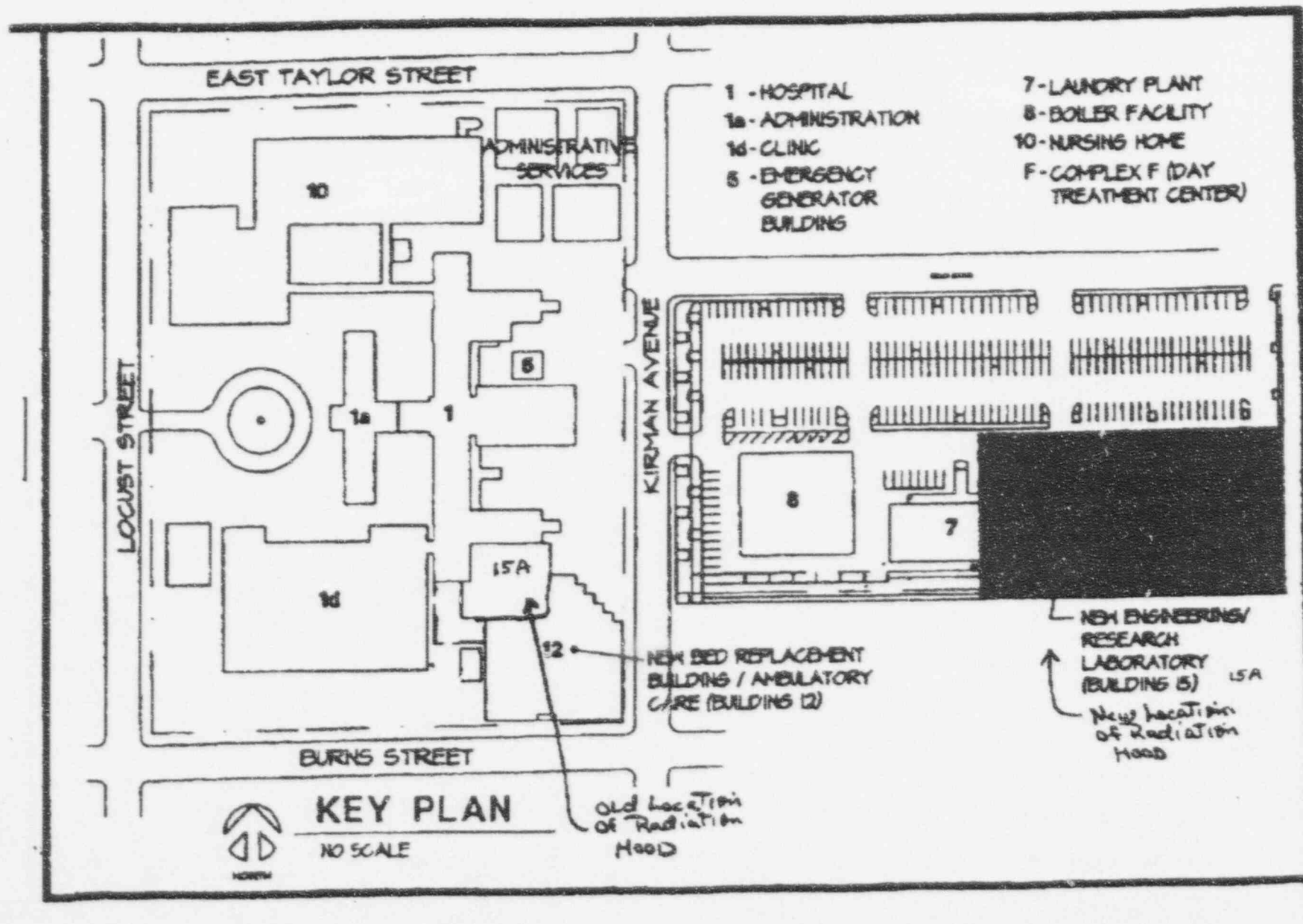
Re: Request for amendment to NRC Materials License # 27-15192-01

In answer to those questions you posed in our phone conversation last Friday, 1/31/97:

1. The Research lab is presently located in a building designated as Building 15A. This is also the designation of the building after it is relocated.
2. The new location of the Research Lab is approximately 200 meters from its present location. See enclosed diagram.
3. Security of stored material and control of material not in storage will be adhered to by either keeping the doors to radioactive material use areas locked when not occupied by laboratory personnel or under constant surveillance when occupied.
4. The dedicated hood to be installed in room M10 will have a filter of the same type as in the present facility. Enclosed is a description of this type filter.
5. The radioisotope of primary use in the lab is P-32 with the possibility of other radioisotopes as indicated on present license.

572450

Map Sent to Dr. Braslow 1/31/97
 RE: Location of Radiation Hood.
 Per h's Request.



Providing Ultra-Clean Air For Controlled Environments

The Donaldson High Purity Product's HEPA and ULPA filter line provides a choice of high efficiency air filters for clean air applications. The Donaldson Company is known throughout the world as a leader in filtration technology. Over 70 years of continuous research and development is embodied in the Ultra™ filter line providing our customers the finest protection available.

HEPA (High Efficiency Particulate Air) filters have a minimum efficiency of 99.97% in the capture of 0.3 μ m particles.

ULPA (Ultra Low Penetration Air) filters have a minimum efficiency of 99.999% on 0.12 μ m particles.



The High Purity Products (HPP) division of the Donaldson Company manufactures a complete line of these filters for the following industries.

- Semi-Conductor Manufacturing
- Biotechnology
- Electronics Manufacturing
- Pharmaceutical
- Nuclear Ventilation Systems
- Research Laboratories
- Hospitals
- Food Processing Plants

Whatever your clean air needs Donaldson High Purity Products has a filter that will solve your

application problems by providing continuous predictable clean air for your planned or existing operation.



Ultra™ Filters

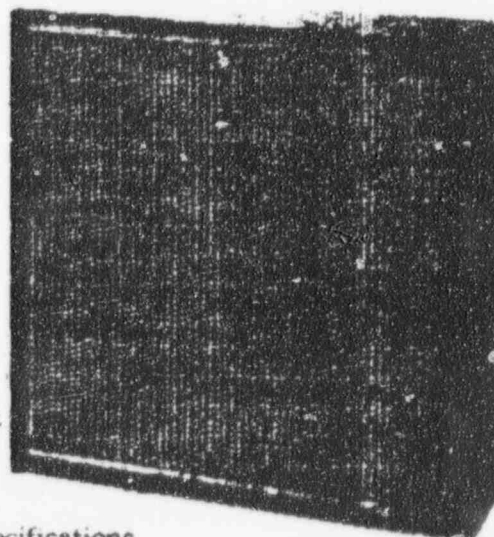
Separator-Style

High Purity Products (HPP) Ultra™ filters are available in HEPA, ULPA, and ULPA-plus efficiencies with sizes up to 36" X 72" (914mm x 1830mm). Face velocities range up to 125 fpm (.64 m/sec) with a 5 1/4" (150mm) deep filter, and up to 250 fpm (1.3 m/sec) with an 11 1/4" (292 mm) deep filter.

Ultra™ HEPA filter . . . 99.97% minimum efficiency on 0.3 µm particles. See data sheet series DS-UL100 for specifications.

Ultra™ ULPA filter . . . 99.999% minimum efficiency on 0.12 µm particles. See data sheet series DS-UL200 for specifications.

Ultra™ ULPA plus filter . . . 99.9999+% minimum efficiency on 0.12 µm particles. See data sheet series DS-UL300 for specifications.

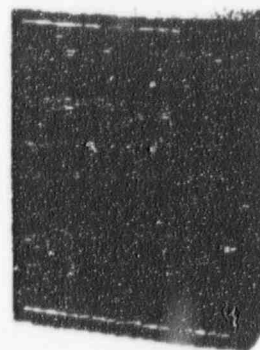


Features:

- Choice of frame materials to match application requirements.
- Coated separator available for hostile environments.
- High performance glass fiber filter media formulated by Donaldson HPP.
- Efficiency rating 99.97% to 99.9999+% to match installation specifications.
- Low pressure drop.
- Self extinguishing sealants and gaskets meet U.L. requirements.
- Flow rates and pressure drops to fit all applications.

Ultra™ SuperPack Filters.

Ultra™ SuperPack filters are constructed with separators that have a lower pitch corrugation than the standard separators used in the Ultra™ filter. The low pitch separators allow for more media in a given space. This feature makes the SuperPack ideal for retrofitting existing systems, as well as new installations, where more air flow or longer filter life is required. Ultra™ SuperPack filters are designed to handle up to 500 fpm (2.5 m/sec) face velocity with an 11 1/4" (292mm) deep filter.



series DS-US200 for specifications.

Ultra™ SuperPack HEPA filter . . . 99.97% minimum efficiency on 0.3 µm particles. See data sheet series DS-US100 for specifications.

Ultra™ SuperPack ULPA filter . . . 99.999% minimum efficiency on 0.12 µm particles. See data sheet

FAX

for

Beth Prange, Sr. Health Physicist--licensing
USNRC, Walnut Creek Ca.

from

Richard Breslow, RSO
Veteran's Administration Medical Center
Reno, NV

Richard Breslow, Ph.D.
PO Box 71570
Reno, NV 89570-1570
Home 702-826-8634
richbrez@aol.com

572 450

030-08714

AMENDMENT REQUEST

January 26, 1997

To: Beth Prange, Sr. Health Physicist--Licensing
USNRC
1450 Maria Lane
Walnut Creek, CA 94596-5368

From: Richard Breslow, Ph.D. *RB*
Radiation Safety Officer
Veteran's Administration Medical Center
Reno, NV 89520

Re: Request for amendment to NRC Materials License # 27-15192-01

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The attached diagram of the research laboratory shows the areas that will be designated as radioactivity material use areas after the relocation takes place. This amendment requests that these areas replace the areas so designated in the current license.

All other conditions of NRC License # 27-15192-01 remain the same.

DIAGRAM NOTATION

1. Room M10 on the diagram, presently designated as Tissue Culture will be the radioactive material use and waste storage room. This room will have a radioisotope flume hood installed.
2. Room M9 on the diagram, presently designated as Tissue Culture will be the Polymerase Chain Reaction (PRC) room.

LOCATION
of Rad. flume
hood

