

• VOID SHEET

TO: License Fee Management Branch

FROM: RIII - _____

SUBJECT: VOIDED APPLICATION

Control Number: 303670

Applicant: Kaiser Permanente Medical Center

License Number: 34-26092-01

Docket Number: 030-31430

Date Voided: 5/11/98

Reason for Void: Rec'd call from licensee's consultant - the reason for the amendment no longer exists (the licensee is not adding a new location at this time - perhaps later). Void w/o prejudice for resubmission.

Michael L. Weber
Signature

5/11/98

Date

Attachment:
Official Record Copy of
Voided Action

FOR LFMB USE ONLY

☐ Refund Authorized and processed

☒ No Refund Due *Reviewed - was placed in typing and completed 5/12/98*

☐ Fee Exempt or Fee Not Required

Comments: _____

Log completed ☒

9805190075 980511
PDR ADOCK 03031430
C PDR

Processed by: SAC 5/15/98

0/1
ML
34
BT

(FOR LFMS USE)
INFORMATION FROM LTS

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

Program Code: 02120
Status Code: 0
Fee Category: 7C
Exp. Date: 20050731
Fee Comments:
Decom Fin Assur Req'd: N

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: KAISER PERMANENTE MEDICAL CENTER
Received Date: 980302
Docket No: 3031430
Control No.: 303670
License No.: 34-26092-01
Action Type: Amendment

2. FEE ATTACHED

Amount: 460.00
Check No.: 878686

3. COMMENTS

Signed
Date

Bm
3/5/98

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /✓/)

1. Fee Category and Amount: 7C \$460

2. Correct Fee Paid. Application may be processed for:

Amendment ✓
Renewal
License

3. OTHER

Signed
Date

SC 3/9/98

Log	Mar 4 78
Remitter	
Check No.	878686
Amount	\$460
Fee Category	7C
Type of Fee	AmD
Date Check Rec'd	3/1/98
Date Completed	3/1/98
By:	SC

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 9 HOURS. SUBMITTAL OF THE APPLICATION IS NECESSARY TO DETERMINE THAT THE APPLICANT IS QUALIFIED AND THAT ADEQUATE PROCEDURES EXIST TO PROTECT THE PUBLIC HEALTH AND SAFETY. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (T-6 F33), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0120), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

APPLICATION FOR MATERIAL LICENSE

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY
OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS
U.S. NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555-001

ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

IF YOU ARE LOCATED IN:

CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, PENNSYLVANIA, RHODE ISLAND, OR VERMONT, SEND APPLICATIONS TO:

LICENSING ASSISTANT SECTION
NUCLEAR MATERIALS SAFETY BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION I
476 ALLENDALE ROAD
KING OF PRUSSIA, PA 19406-1416

ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI, NORTH CAROLINA, PUERTO RICO, SOUTH CAROLINA, TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING SECTION
U.S. NUCLEAR REGULATORY COMMISSION, REGION II
101 MARIETTA STREET, NW, SUITE 2900
ATLANTA, GA 30323-0199

IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO:

MATERIALS LICENSING SECTION
U.S. NUCLEAR REGULATORY COMMISSION, REGION III
801 WARRENVILLE ROAD
LISLE, IL 60532-4361

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING SECTION
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TX 76011-8064

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

1. THIS IS AN APPLICATION FOR (Check appropriate item)

- ☐ A. NEW LICENSE
☒ B. AMENDMENT TO LICENSE NUMBER 34-26092-01
☐ C. RENEWAL OF LICENSE NUMBER _____

2. NAME AND MAILING ADDRESS OF APPLICANT (include ZIP code)

Kaiser Permanente Medical Center
12301 Snow Road
Parma, OH 44130

3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

See enclosed

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

David Close

TELEPHONE NUMBER 440-350-1242

SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

5. RADIOACTIVE MATERIAL
a. Element and mass number; b. chemical and/or physical form; and c. maximum amount which will be possessed at any one time.

6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.

7. INDIVIDUALS RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE.

8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.

9. FACILITIES AND EQUIPMENT.

10. RADIATION SAFETY PROGRAM.

11. WASTE MANAGEMENT.

12. LICENSEE FEES (See 10 CFR 170 and Section 170.31)
FEE CATEGORY 7C

AMOUNT
ENCLOSED \$460.00

13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT.

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 39 AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 26, 1948 62 STAT. 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE

Jan Hanna
Assistant Executive Director

SIGNATURE

Jan Hanna

DATE

FOR NRC USE ONLY

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
APPROVED BY			\$	DATE	

RECEIVED

MAR 02 1998

REGION III

Pm: 2-25-98

303670

The purpose of this amendment application is to add a second site of use. The second site will be at 100 Perimeter Road, Cleveland Heights, Ohio 44118. This is a new facility being constructed by Kaiser Permanente. A facility diagram is enclosed. All previously submitted procedures will be followed at this facility.

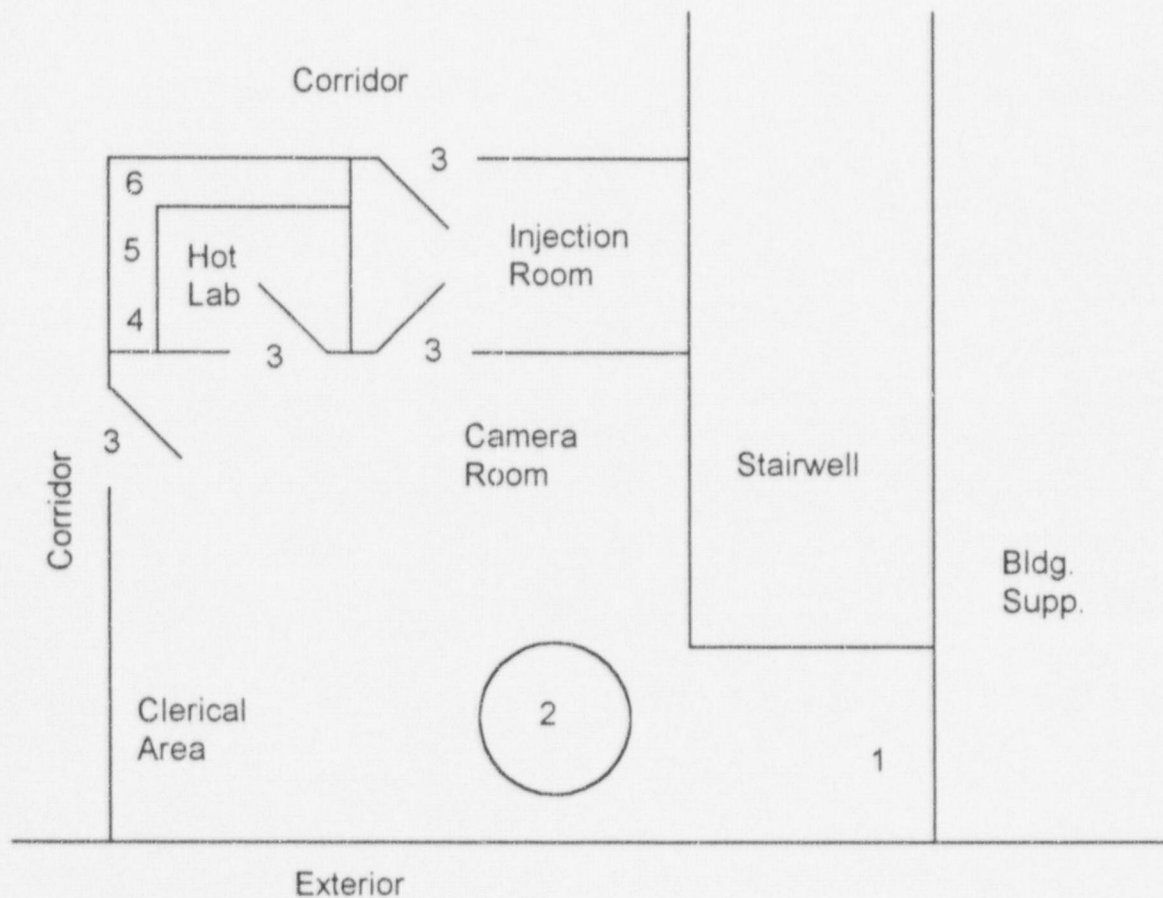
Attachment 9.1

Facilities and Equipment Diagram

Survey Equipment		Lead Shielding	
<u>1</u>	Uptake/Well	<u>5</u>	L-shield
<u>2</u>	Camera	<u>8"</u>	L x <u>10"</u> W x <u>14"</u> H x <u>1/2"</u> T
<u>3</u>	Lockable Door	<u>5</u>	Waste Container
<u>4</u>	Receipt Area	<u>12"</u>	L x <u>7"</u> W x <u>16"</u> H x <u>1/8"</u> T
	Generator		
<u>5</u>	Kit/Dose Preparation		
<u>5</u>	Isotope Storage		L x W x H x T
<u>5</u>	Waste Storage		
<u>6</u>	Dose Calibrator		
	Fume Hood Cabinet		L x W x H x T

ADJACENT AREAS

100 Perimeter Road





UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
801 WARRENVILLE ROAD
LISLE, ILLINOIS 60532-4351

MAY 12 1998

Patricia L. Tisdale, M.D.
Radiation Safety Officer
Kaiser Permanente Medical Center
12301 Snow Road
Parma, OH 44130

Dear Dr. Tisdale:

This refers to your recent amendment request to add a new location of use to your NRC license No. 34-26092-01, and to my telephone conversation with your nuclear medicine consultant, Mr. Ed Sims, on May 11, 1998. During the telephone conversation, Mr. Sims indicated that your management recently decided to postpone the opening of the new nuclear medicine facility. As a result of that decision, I have voided your amendment request. This action is without prejudice to resubmission. If you resubmit your request, in order to avoid an additional fee, please state that the resubmission is additional information to Control Number 303670.

Please note, however, that if you request any other changes to your license in addition to providing the above, referenced responses, an amendment fee will be required.

If you have any questions or require clarification on any of the information stated above, you may contact us at (630) 829-9887.

Sincerely,

Original signed by
Michael F. Weber
Materials Licensing Branch

License No. 34-26092-01
Docket No. 030-31430

To receive a copy of this document, indicate in the box: "C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure "N" = No copy

OFFICE	DNMS/RIII	<input checked="" type="checkbox"/>	DNMS/RIII	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
NAME	MWeber/mon					
DATE	5/11/98					

OFFICIAL RECORD COPY

303670



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
801 WARRENVILLE ROAD
LISLE, ILLINOIS 60532-4351

APR 20 1998

Patricia L. Tisdale, M.D.
Radiation Safety Officer
Kaiser Permanente Medical Center
12301 Snow Road
Parma, OH 44130

Dear Dr. Tisdale:

We have reviewed your recent amendment request to add an additional location of use to your NRC license, and find that we need additional information, as follows. The requested information will be used to ensure that Kaiser Permanente Medical Center, now a multi-site licensee, has a radiation safety program that is adequate, both in scope and depth, to oversee safe use of licensed material at each location of use.

1. Program Management Structure

- A. Please provide a clear enunciation of the management structure and related authority for implementation and conduct of the radiation safety program at each individual facility. Include an organizational chart depicting the management structure, reporting paths, and flow of authority.
- B. Please describe the management oversight and mechanisms used to ensure adequate control over day-to-day licensed activities at each site, including the assignment of duties and allocation of necessary resources.
- C. Please submit a Statement of Delegation of Authority to the Radiation Safety Officer (RSO) and the Radiation Safety Committee (RSC) signed by senior management. This statement should include provisions for the RSO and the RSC to carry out their authority over each site's program without redirection or hindrance by site management.
- D. Please provide assurance that the RSO has sufficient time to perform her duties at each site.
- E. Please describe your mechanisms for informing management of unsafe practices and incidents, and management's role in responding to such circumstances.
- F. Please describe the methods and checks established to ensure that the RSO possesses and reviews current regulations.
- G. Please describe senior management's review of and involvement with program audits and evaluations, through membership on the RSC or otherwise.

2. Radiation Safety Officer

The RSO's primary responsibility is to implement the radiation safety program with the support of management. Although the tasks of the RSO may be delegated to other personnel, the responsibility and authority over the tasks remain with the RSO. Please discuss the following duties and responsibilities of the RSO:

- A. Frequency of reporting to, and meetings with, executive and site management and the RSC;
- B. Regular site visits, monitoring (e.g., review of reports and records for each site), and feedback to site personnel, as well as support staff, to ensure that daily operations at each site include radiation safety activities, approved procedures, safe practices, and compliance with regulations and licensing conditions;
- C. Periodic, interactive (i.e., with feedback) program audits at each site, indicating audit frequency and reporting commensurate with site operations;
- D. Mechanisms for being alerted and responding to unsafe practices and urgent situations that may occur at any site; and
- E. Authority to make decisions and terminate unsafe practices and activities jeopardizing the safety of workers, the public, or environment.

3. Radiation Safety Committee

Please address the following areas:

- A. Appointment of representatives from each site, as well as the RSO and senior management;
- B. Establishment of a routine meeting schedule;
- C. Review of program audits and evaluations;
- D. Statement of duties, emphasizing program development, implementation, and oversight; and
- E. Quorum requirements.

4. Communication

Please address the following areas:

- A. Delegation of clear and appropriate levels of authority, indicating sufficient organizational freedom and management prerogative to communicate with and direct personnel regarding NRC regulations and/or license conditions;

- B. Descriptions of program review and reporting on a regular basis;
- C. Mechanisms for addressing urgent situations;
- D. Mechanisms for informing all personnel of program changes;
- E. Provisions to make personnel aware of the appropriate representatives to contact at each level of authority;
- F. Assurance that each level of oversight is available to interact with other levels, authorized users, and supervised workers, both as needed and on a regular basis;

5. Records

As provided for in 10 CFR 30.52, each licensee is to make its records available for NRC review, on reasonable notice. Therefore, please identify locations where the records will be maintained for NRC review.

We will continue our review of your application upon receipt of this information. Please reply in duplicate, within 30 days, and refer to Control Number 303670.

If you have any questions or require clarification on any of the information stated above, you may contact us at (630) 829-9887.

Sincerely,

Original signed by
Michael F. Weber
Nuclear Materials Licensing Branch

License No. 34-26092-01

Docket No. 030-31430

To receive a copy of this document, indicate in the box: "C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure "N" = No copy

OFFICE	DNMS/RIII	<input checked="" type="checkbox"/>	DNMS/RIII	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
NAME	MWeber/						
DATE	4/20/98						

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
801 WARRENVILLE ROAD
LISLE, ILLINOIS 60532-4351

March 5, 1998

Patricia L. Tisdale, M.D.
Radiation Safety Officer
Kaiser Permanente Medical Center
12301 Snow Road
Parma, OH 44130

SUBJECT: ACKNOWLEDGEMENT OF CORRESPONDENCE
(Application Dated March 2, 1998)

Dear Licensee:

In response to your request, we have completed the initial processing, which is an administrative review of your application for a(n):

☐ New License ☒ Amendment ☐ Renewal
☐ Termination ☐ Auth User (Amendment not required)
☐ Other _____

No administrative deficiencies were identified during this initial review. However, it should be noted that a technical review may identify omissions in the submitted information.

It appears that your request is routine (see 1-3 below, as applicable).

1. New and amendment actions are normally processed within 90 days, unless we find major deficiencies, or policy issues requiring central program office assistance.
2. Renewal actions are normally processed within 180 days, however, under timely filing (before expiration), you may continue to operate under your existing license.
3. Termination actions are normally processed within 90 days, unless confirmatory surveys following decontamination/decommissioning activities are involved.

A copy of your correspondence has been forwarded to our Licensing Fee and Debt Collection Branch (301/415-6097) for approval of the fee category and amount, if required.

If you have a compelling safety or business-related reason for requesting expedited review, please contact the Materials Licensing Branch at (630) 829-9887. We will try to complete your request as soon as practicable. Any correspondence about this request should reference the control number.

Nuclear Materials Support Branch

Mail Control No. 303670
License No. 34-26092-01