

NRC FORM 313
(4-2004)
10 CFR 30, 32, 33,
34, 35, 36, 39, and 40

U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR MATERIAL LICENSE

APPROVED BY OMB: NO. 3150-0120

EXPIRES: 10/31/2005

Estimated burden per response to comply with this mandatory collection request: 7 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. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

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 20555-0001

ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

IF YOU ARE LOCATED IN:

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, MISSISSIPPI, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO:

LICENSING ASSISTANCE TEAM
DIVISION OF NUCLEAR MATERIALS SAFETY
U.S. NUCLEAR REGULATORY COMMISSION, REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PA 19406-1415

IF YOU ARE LOCATED IN:

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

MATERIALS LICENSING BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

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 BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TX 76011-4005

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

☒

C. RENEWAL OF LICENSE NUMBER 37-15567-01

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

The Good Samaritan Hospital
Box 1281
4th & Walnut Streets
Lebanon, Pa 17042

3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

4th and Walnut Streets
Lebanon, PA 17042

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Marilyn Dengler

TELEPHONE NUMBER

(717) 270-7626

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. INDIVIDUAL(S) 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. LICENSE FEES (See 10 CFR 170 and Section 170.31)

FEE CATEGORY 7C

AMOUNT
ENCLOSED \$

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 25, 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

Robert J. Longo, President & CEO

SIGNATURE

DATE

10-7-05

FOR NRC USE ONLY

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

Good Samaritan Hospital, Lebanon, PA 17042
License No. 37-15567-01

5. RADIOACTIVE MATERIAL

- A. Any byproduct material permitted by 10 CFR 35.100 as any radiopharmaceutical identified in 10 CFR 35.100 in "as needed" amounts.
- B. Any byproduct material permitted by 10 CFR 35.200 as any radiopharmaceutical identified in 10 CFR 35.200 in "as needed" amounts.
- C. Any byproduct material permitted by 10 CFR 35.300 as any radiopharmaceutical identified in 10 CFR 35.300. Maximum amount licensee may possess at any one time is 100 millicuries.
- D. Any byproduct material permitted by 10 CFR 31.11 as prepackaged kits. Maximum amount licensee may possess at any one time is 3 millicuries.

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

- A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
- B. Any imaging and localization study permitted by 10 CFR 35.200.
- C. Any diagnostic study or therapy procedure permitted by 35.300, except Iodine-131 in quantities greater than 33 millicuries.
- D. In vitro studies.

7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM
AND THEIR TRAINING EXPERIENCE

Our Radiation Safety Officer is Philip D. Stieg, M.D. His training and experience is as previously submitted.

The following individuals are authorized users. Their training and experience is as previously submitted.

Roberto DyReyes, M.D. approved for uses under 35.100; 35.200; Oral administration of sodium iodide Iodine-131 in quantities less than or equal to 33 millicuries; In vitro studies

Philip D. Stieg, M.D. approved for uses under 35.100; 35.200; In vitro studies

William Hallahan, M.D. approved for uses under 35.200 for cardiovascular clinical procedures

Mark R. Glick, M.D. approved for uses under 35.200 for cardiovascular clinical procedures

Howard Kessler, M.D. approved for uses under 35.100; 35.200; 35.300, except Iodine-131 in quantities greater than 33 millicuries

Stephen Whitmoyer, M.D. approved for uses under 35.100; 35.200

Brian Solomon, M.D. approved for uses under 35.100; 35.200

Mark Brown, M.D. approved for uses under 35.100; 35.200

We request to have the following users deleted from our license:

Angela Inyong Choe, M.D.

Francisco J. Morales, M.D.

Steven R. Chmielewski, M.D.

8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS

We have established and we implement the model training program that was published in Appendix J to NUREG -1556, Vol. 9, Revision 1.

9. FACILITIES AND EQUIPMENT

Our facilities are as previously submitted.

Equipment is as follows:

- (2) Capintec Radioisotope Calibrator CRC-7
- (2) Ludlum 14C Survey Meters
- (1) Biodex 14C Survey Meter
- (1) Biodex Atomlab 950 Medical Spectrometer / Well Counter
- (1) Capintec CAPRAC wipe test counter

10. RADIATION SAFETY PROGRAM

We have adopted and we implement the appropriate model programs that were published in NUREG -1556, Vol. 9, Revision 1.

11. WASTE MANAGEMENT

We have established and we implement the model waste disposal program that was published in Appendix W to NUREG -1556, Vol. 9, Revision 1.

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

10/7/2005, and to inform you that the initial processing which includes an administrative review has been performed.

☒ Reopen 37-15567-01 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** 137849.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.