

6150 Oakland Avenue, St. Louis, MO 63139 PH: 314.768,3000 FX: 314.768,3136 WEB www.forestparkhospital.com

April 15, 2010

Attn: Jose Macatangay USNRC, Region III Nuclear Materials Licensing Section 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532-4352

Re:

NRC license 24-00752-01 amendment

Control Number 318952

Dear Jose:

In accordance with NRC regulation 35.14 (a), this is a notification that we would like to amend License No. 24-00752-01 in order to:

• Add Paula M Leiva, MD as a an Authorized User on the license for 10 CFR 35.100, 35.200, and 35.300 (for Iodine-131, oral administration of sodium iodide – 131 in quantities less than or equal to 33 millicuries).

A copy of her Board Certification from the American Board of Radiology for Diagnostic Radiology, which indicates that she is AU eligible, and preceptor statements were previously submitted.

I have attached a permit from St. Louis VA Medical Center indicating Dr Leiva's preceptor, Dr. Barbara Sterkel, was an approved AU during Dr. Leiva's training, and a current permit indicating Dr. Sterkel is still an AU on the broad scope license at St. Louis VA Medical Center for 10CFR 35 Subparts D and E.

Please direct questions to Richard A. Keys, M.A. RSO, 636-248-0353, should you need further information regarding this amendment for NRC License No. 24-00752-01.

Sincerely,

Richard A. Keys, M.A.

Radiation Safety Officer

Forest Park Community Hospital

04/15/2010 11:27 FAX 3142896492

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Department of Veterans Affairs FAX Transmittal		DATE: 4/15/10			
		#PAGES: 3			
TO: Richard Keys US Oncology	FAX TO #: 314-523-5445				
SUBJECT: Isotope permit listing Sterkel, C.	A 2009				
FROM:	FAX FROM #: 314-289-6492				
John Cochran VA Medical Center	(4)				
915 N. Grand Blvd St. Louis, MO. 63106	SENDER PHONE	SENDER PHONE #: 314-652-4100 x 54832			
	Annual Line				

COMMENTS:

This permit shows that Dr. Sterkel was an approved AU during 2007.

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All others are hereby notified that receipt of this message does not waive any applicable privilege or exemption from disclosure and that any dissemination, distribution, or copying of this communication is prohibited.

If you have received this communication in error, please notify us immediately, at the telephone number shown above. Thank you.

Permit for Human Use of Radionuclides: Nuclear Medicine Network Hospitals

Name:

St. Louis VA Medical Center

Service:

Nuclear Medicine

Address:

915 North Grand-115JC, St. Louis, Missouri 63106

Phone:

314-289-6348

Room(s): Bidg 1, JC Radiomaterial use/storage: B223, B225, B230, B231, B232, B233, B236, B239, C200

Radionuclides: FDA approved radiopharmaceuticals for:

X 10CFR 35.65: Sealed reference, transmission, and calibration sources < 15 mCi ea

X 10CFR 35 Subpart D: Written Directive Not Required X 10CFR 35 Subpart E: Written Directive Required

X 10CFR 35 Subpart K: Beta Emitting isotopes

Purpose: Diagnostic patient examinations; therapeutic applications. All physicians listed below are approved for all uses noted above, except as noted.

Authorized User Physicians:

Barbara Sterkel, MD, ABNM Leonard Goldfarb, MD, ABNM Sushama Bhargava, MD, ABNM

See privileging and CV file for details.

Supervised Technologists:

Bob Adams, NMTCB, 1983

Margaret Slaughter-certification eligible Jack Whittington, NMTCB, 1990 Joel Sauer, NMTCB 2003 Talal Al-Kobri, NMTCB 1986

Bruce Wynne may transport radiomaterial under supervision of above staff. Douglas Beauchamp may prepare radipharmaceuticals under the supervision of an authorized user.

Facilities: 2 Xenon rooms with dedicated exhausts and chargoal trap-equipped ventilators, 2 other dedicated imaging rooms; Injection Room, Radiopharmacy, waste storage areas and lockable cabinet for off-hours package receipt. All facilities are appropriately posted and surveyed. See also Facilities & Equipment form.

Equipment: Dedicated bioassay counting via liquid scintillation/thyroid, NaI well detector or probe with MCA, I decontamination kit per room with 1 larger kit for the department. Numerous L-shields, with at least 1 located at each dose preparation and measuring location., 4 large lead-lined waste storage cabinets with lockable doors. Numerous lead bricks in 3 sizes for construction of in situ R caves as needed. Sufficient syringe shields, lead dose carriers, pigs, and sheet lead to accommodate every dose transport and/or shielding need. See also Facilities & Equipment form.

Survey instruments: Approximately 1 dozen GM detectors (Ludlum, Eberline, Mini-instruments, Rad-alert, Ranges from .01 to 2000 mR/hr), 3 Victoreen ion chambers (ranges to 3000 R/hr), 1 Ludlum Micro R Meter, Ludlum Model 12SA NaI detector for waste screening.

Waste disposal: As per Radiation Safety Program, Section 15.0. Decay in storage is the primary means of disposal. A minimum of 10 half-lives is employed, All waste storage areas are appropriately posted and shielded.

2003

Permit for Human Use of Radionuclides: Nuclear Medicine Network Hospitals - Page 2

Nama:

St. Louis VA Medical Center

Service:

Nuclear Medicine

ALARA program: As per Radiation Safety Program, APPENDIX H.

Statement of Agreement: The undersigned agree to comply with Medical Center rules and regulations regarding the use of radioactive material and acknowledge that failure to comply will lead to revocation of this authorization.

Applicant(s):

SHEILA ROSENFELD. M

BARBARA STERKEL, M.D.

Network Director

Medical Director

Radiation Control/Committee Actions: Date Reviewed 2/2/06

BARBARA STERKEL-MID

Date Approved 2/2/06

Recommendations:

Restrictions: None.

Chair:

Permit #; 481-1

Permit for Human Use of Radionuclides: Nuclear Medicine Network Hospitals Issued by St. Louis VA Medical Center Broad Scope Permit # 24-00144-05 Under NRC Master Materials License # 03-23853-01VA

Permit # 481-1

Location of Use:

Site of Use:

John Cochran VA Medical Center

Service:

Nuclear Medicine

Address:

915 North Grand-115JC

St. Louis, Missouri 63106

Room(s): Bldg 1, JC - Use/storage: B223, B230, B231, B232, B233, B236, B239; Hot lab B225; StressC200

Radionuclides Authorized: FDA approved radiopharmaceuticals for:

X 10CFR 35.65: Sealed reference, transmission, and calibration sources < 15 mCi ea

X 10CFR 35 Subpart D: Written Directive Not Required

X 10CFR 35 Subpart E: Written Directive Required

X 10CFR 35 Subpart K: Beta Emitting isotopes

Authorized Users: Barbara Sterkel, MD; Leonard Goldfarb, MD; Medhat Osman, MD; Avril Slavin, MD

Statement of Agreement: The undersigned agree to comply with Medical Center rules and regulations regarding the use of radioactive material and acknowledge that failure to comply will lead to revocation of this authorization.

Applicant(s):

SHEILA ROSENFELD, MS

Network Director

BARBARA STERKEL, M.D.

Medical Director

Radiation Safety Committee Approval

Restrictions: No therapy or research applications except by specific permission of RSO on individual basis.

NOTE: Temporary approval recommended by RSO via "experienced authorized user" provision, subject to full committee review Feb. 2010.

Temporary Approval:

Date: 1/19/10

Full Approval: Chair:

BARBARA STERKEL MD

Date:

12855 North Forty Drive St. Louis, MO 63141 (314) 523-5444 (314) 523-5445



Fax

To:	se Mac	category	From:	Ric	HAR	D KEY
Fax: 6	30-515-1	1878	Pages:	_		this cover sheet
Phone: 6	36-248-	0353	Date:	41	15/	10
Re: Con	TROL #	318952	cci	/		New of Colors Substitute Co.
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There sent a copy of the permit

at ST-Louis UA Med center which indicates

AR STERKEL IS an Authorized userfor

Parts 100, 200, 300 for I-131=35-onle

Parts 100, 200, 300 for Elank

Rich Key