

HEALTH PHYSICS CONSULTATION*Providing professional radiation physics services since 1964*

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Via Four Page Fax to 610-337-5269

MS 16

Q-8

January 25, 2007

Shirley Xu
U.S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
Region I
475 Allendale Road
King of Prussia, PA 19406

03003320

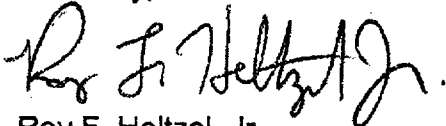
Reference: Radioactive Materials License No. 45-05594-01
Mail Control Number ~~139749~~ 139747

Dear Ms. Xu:

Thank you for your help in completing the amendment mentioned above. Please find attached additional information concerning John Morrison, M.D. who was preceptor for David Grayson, M.D. We would like to change our amendment request to add David Grayson, M.D. for medical uses identified in 10 CFR 35.100 and 35.200 only. This change was verbally confirmed with Ms. Jana Miller, Radiation Safety Officer for Rockingham Memorial Hospital this morning.

Please contact me if you have any questions or concerns at 757-410-9051.

Sincerely,



Roy F. Heltzel, Jr.
Health Physicist

c: Jana Miller, Radiation Safety Officer
Rockingham Memorial Hospital

139747

NMSS/RCM MATERIALS-002

JAN-12-2007 10:30 FROM:

TO: 757 410 9052

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01/18/2007 17:25 2102924964

759 MDTS TRAINING

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DEPARTMENT OF THE AIR FORCE

Wilford Hall Medical Center
2200 BERGQUIST DRIVE, SUITE 1
LACKLAND AIR FORCE BASE, TEXAS 78230-8300


10 January 2007

MEMORANDUM FOR Ms. Jana Miller
Radiation Safety Officer
Rockingham Memorial Hospital

FROM: 759MDTS/MTRP

SUBJECT: Authorized Users of Radioactive Material

1. Colonel (Dr.) John Morrison was authorized by the Radiation Safety Committee of Wilford Hall Medical Center to be an Authorized User of Radioactive Materials at its July meeting in 1994. He maintained this approval as Chief of Nuclear Medicine Service until his retirement in 2006.
2. The 59th Medical Wing at Wilford Hall is permitted to acquire, use, store, and dispose of radioactive material under the authority of the U.S. Air Force Master Materials License from the U. S. Nuclear Regulatory Commission. As a Broad Scope Medical Permittee, privileges as an Authorized User are issued directly by the Radiation Safety Committee. Therefore, individuals are not listed on the permit.
3. For information regarding authorized users at Brooke Army Medical Center at Fort Sam Houston, I suggest you contact Captain Walkingstick at 210- 295-2411. Please contact me at 210-292-2201 with any further questions.


D. NICHOLAS SCHAAF, Maj, USAF, BSC
Medical Physics Flight Commander
Radiation Safety Officer

Attachments
RAM Permit

JAN-12-2007 10:30 FROM:

TO: 757 410 9052

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01/18/2007 17:25 2102924964

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RADIOACTIVE MATERIAL PERMIT			Page 1 of 4
USAF RADIOISOTOPE COMMITTEE			
Pursuant to the authority stated in AFI 40-301, Managing Radioactive Materials in the USAF, and in reliance on statements made by the applicant, permission is hereby granted to receive, possess, transfer and store radioactive materials listed below, and to use this material for the purpose and at the places listed below. This document is not a valid permit unless it is endorsed by a representative of the USAF Radioisotope Committee.			
1. ORGANIZATION		2. PERMIT NO.	3. AMENDMENT NO.
59 MDW/CC (ATTN: RAD SAFETY-MTRP) PEPPERELL ST (MRI SITE IIRM BU-31) LACKLAND AFB TX 78236-5300		TX-02682-03/QOAPP	0
4. EXPIRATION DATE		5. DOCKET NO.	
31 Aug 2011		030-03259	
6. PERMIT RSO:		7. ALTERNATE PERMIT RSO:	
SCHAAF, DAVID N.		WINTER, DAVID S.	
8. RADIOACTIVE MATERIAL (Element and Mass Numbers)	9. CHEMICAL/PHYSICAL FORM (NSN or Model Number) (* Denotes sealed sources)	10. MAXIMUM QUANTITY AUTHORIZED	
A. Any byproduct or accelerator produced material with atomic numbers 3 thru 83	A. Any	A. As needed, not to exceed 20 curies per source, 250 curies total	
B. Hydrogen-3	B. Any	B. 100 millicuries	
C. Cesium-137	C. Any	C. 300 millicuries	
D. Any accelerator produced material with atomic numbers 3 thru 83, except Xenon-127	D. Any UNDO or FDA approved radiopharmaceutical	D. As needed, not to exceed 2 curies per source, 100 curies total	
E. Any accelerator produced material with atomic numbers 3 thru 83, except Xenon-127	E. Any	E. 100 millicuries per source, not to exceed 1 curie total	
F. Any accelerator produced diagnostic calibration standard	F. Any	F. 15 millicuries per source, not to exceed 600 millicuries total	
[REDACTED]			
H. Cobalt-57	* H. SS&DR No. TX-1153-S-101-S (International Isotopes Idaho, Inc., BM01-10)	H. 25 millicuries per source, not to exceed 1 curie total	
I. Cobalt-57	* I. Model 10-100-23-2	I. 95 microcuries	
J. Cobalt-57	* J. SS&DR No. TX-1153-S-802-S (International Isotopes Idaho, Inc., Model BM06-57)	J. 15 millicuries, not to exceed 1 curie total	
K. Iodine-125	* K. SS&DR No. IL-1074-S-101-S (Bard Brachytherapy Inc., Model STM 1251)	K. 15 millicuries per source, not to exceed 1 curie total	
L. Iodine-125	* L. SS&DR No. NR-460-S-926-S (3M Health Physics Services, Model 6711)	L. 100 millicuries per source, not to exceed 1 curie total	
M. Iridium-192	* M. SS&DR No. NR-0187-S-101-S (Bent Medical International, Inc., Model 81-01 Series)	M. 100 millicuries per source, not to exceed 1 curie total	
N. Palladium-103	* O. SS&DR No. GA-0645-S-101-S (TheraGenics Corp., TheraSeed Model 200)	O. 100 millicuries per source, not to exceed 1 curie total	
O. Sodium-22	* N. SS&DR No. CA-0406-S-106-S (Isotope Products Lab, Model 1104-74-9)	N. 95 microcuries	
11. AUTHORIZED USE			
A. Medical use; research and development			
B. Medical use; research and development			
C. Medical use; research and development			
D. Medical use; research and development			
E. Research and development; animal studies			
F. Calibration			
G. Used in blood irradiator CIS-US Inc. Model 437C			
H. Calibration			
I. Calibration			

AF Form 1756, May 85

JAN-12-2007 10:34 FROM:

TO: 757 410 9052

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DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON DC

24 Aug 2006

MEMORANDUM FOR 59 MDW/CC
759 MDTs/MTRP
IN TURN

FROM: AFMOA/SGPR
110 Luke Avenue, Room 405
Bolling AFB DC 20032-7050

SUBJECT: Permit Renewal Request (28 Oct 2004), USAF Radioactive Material Permit No. TX-02682-02/10AFP,
Docket No. 030-01225

To the Permit RSO: Please make a copy for your files.

We have received your permit renewal application dated 28 Oct 2004. Attached is the renewed USAF Radioactive Material Permit No. TX-02682-03/00AFP amended in its entirety. Maj David N. Schaaf is RIC approved to be the Permit Radiation Safety Officer. Lt David S. Winter, Capt Craig D. Sutton, and Dr. Cindy L. Elmore are RIC approved to be the Alternate Permit Radiation Safety Officers. Carefully review this permit to ensure that it lists the radioactive materials, authorized uses, and that you understand all permit conditions. Should you have any questions or note any apparent differences in source authorization, radionuclide, form, quantity, or use, call us immediately at the contact information provided below. The inspection category for this permit is 02110, the inspection frequency for this permit is every 1 year, and this permit expires 31 Aug 2011.

Reference permit No. TX-02682-03/00AFP, Docket No. 030-03259 on all correspondence. If you have any questions, then please contact me at DSN 297-4309; E-Mail: robert.rogers-02@pentagon.af.mil or Mr. Fred Hobbs at DSN 297-4300; E-Mail: frederick.hobbs@pentagon.af.mil. Additional contact information: telefax is DSN 754-8089; web page address is https://xx.afma.mil/rad_prot; cell phone for receiving after-duty-hours incident/accident reports is 703-340-0819.

Robert A. Rodgers

ROBERT A. RODGERS, Maj, USAF, BSC
Deputy Chief, Radiation Protection Division
USAF Radiotopes Committee Secretariat
Air Force Medical Operations Agency
Office of the Surgeon General

Attachment:
USAF Radioactive Material Permit No. TX-02682-03/00AFP

cc:
HQ AETC/SGPB
HQ AFIA/SGI (Lt Col Adams)
USNRC, Region IV (Ms. Browder)

R:\Permit\Lockland AFB TX\03003259\CO20060824.rtf