J.D. WILKINS, II CHAIRMAN

ROBERT L. HARMAN ADMINISTRATOR/CEO



REGIONAL HEALTH CARE CENTER P.O. BOX 1019 PETERSBURG, WV 26847 (304) 257-1026 FAX (304) 257-9776

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September 28, 2006

US Nuclear Regulatory Commission Materials Licensing Branch Region I 475 Allendale Road King of Prussia, PA 19406

RE: Amendment to License Radioactive Material License Nos. 47-25612-01 03036166 Grant Memorial Hospital REGION 1

Gentlemen:

Please add David Isaacs, MD as an authorized user for 35.100 and 35.200. Preceptor forms are included with this amendment request.

If you have any questions or require additional information, please do not hesitate to contact us at anytime.

Sincerely

Robert L. Harman, CEO

TRAINING AND EXPERIENCE - MEDICAL AUTHORIZED USER OR RADIATION SAFETY OFFICER

					a Physiciar	n's & Supervisor's . If Applicable.		
		. <u></u>	3. CERTIFICATION	· · · · · · · · · · · · · · · · · · ·				
Specialty Board A			Category B	Month and Yea			Certified	
American Board of Radiology			Diagnostic		June, 2005			
	4.	TRAINING	RECEIVED IN BASIC RADIOISOTO	OPE HANDLING	TECHN			
FIELD OF TRAINING A			LOCATION AND DATES OF T B	RAINING	TYPE AND LENGTH LECTURE/ LABORATORY COURSES (Hours) C		OF TRAINING SUPERVISED LABORATORY EXPERIENCE (Hours) D	
a. RADIATION PHYSICS AND INSTRUMENTATION		UCSD Ra	adiology Residency 7/01-6/05	idency 7/01-6/05 50 (estimate		ted)	5 (estimated)	
b. RADIATION PROTECTION		UCSD Radiology Residency 701-6/05		50 (estima	ited)	5 (estimated)		
c. MATHEMATICS PERTAINING TO THE USE AND MEASUREMENT OF RADIOACTIVITY		UCSD Radiology Residéncy 7/01-6/05		50 (estimated)		5 (estimated)		
d. RADIATION BIOLOGY		UCSD Ra	UCSD Radiology Residency 7/01-6/05		50 (estimated)		5 (estimated)	
e. RADIOPHARMACEUTICAL CHEMISTRY		UCSD Radiology Residency 7/01-6/05		50 (estima	ted)	5 (estimated)		
	5. EXPER	RIENCE WI	TH RADIATION. (Actual use of Rad	lioisotopes or Equ	uivalent	Experiences)	
ISOTOPE MAXIMUM AMOUNT		WHER	WHERE EXPERIENCE WAS GAINED DURATION OF EXP		F EXP	PERIENCE TYPE OF U		PE OF USE
Tc-99m I-123	99m 25 mCi UCSD Radiology Residency 7/01-6/05 4 years Diagnos		Diagnosti Diagnosti	c				

1-123	0.2 mCi	UCSD Radiology Residency 7/01-6/05	4 years	Diagnostic
I-131	150 mCi	UCSD Radiology Residency 7/01-6/05	4 years	Diagnostic & Therapeutic
I-125	0.05 mCi	UCSD Radiology Residency 7/01-6/05	4 years	Diagnostic
In-111	0.5 mCi	UCSD Radiology Residency 7/01-6/05	4 years	Diagnostic
Ga-67	10 mCi	UCSD Radiology Residency 7/01-6/05	4 years	Diagnostic
TI-201	4 mCi	UCSD Radiology Residency 7/01-6/05	4 years	Diagnostic
Xe-133	20 mCi	UCSD Radiology Residency 7/01-6/05	4 years	Diagnostic
Cr-51	0.2 mCi	UCSD Radiology Residency 7/01-6/05	4 years	Diagnostic
Co-57	15 mCi	UCSD Radiology Residency 7/01-6/05	4 years	Quality Control
]				
}				
			}	

APPLICANT PHYSICIAN'S NAME AND ADDRESS			KEY TO COLUMN C PERSONAL PARTICIPATION SHOULD CONSIST OF:
Full Name David Isaccs, M.D.			 Supervised examination of patients to determine the suitability of radionuclide diagnosis and/or treatment and recommendations of precribed dosage.
Street Address			Collaboration in dose calibration and actual administration of dose to the patient including calculation of the radiation dose, related measurements and plotting of data.
City	State	Zip Code	 Supervised interpretation of results of diagnostic studies. Adequate period of training to enable physicians to mange radioactive patients and follow patients through diagnosis and/or course of treatment

2. CLINICAL TRAINING AND EXPERIENCE OF ABOVE NAMED PHYSICIAN

ISOTOPE	CONDITIONS DIANGOSED OR TREATED	NUMBER OF CASES INVOLVING PERSONAL PARTICIPATION C	COMMENTS (Additional information or comments may be submitted in duplicate or separate sheets) D
	DIAGNOSIS OF THYROID FUNCTION	30	
I-131	DETERMINATION OF BLOOD AND	4	
	BLOOD PLASMA VOLUME		
or	LIVER FUNCTION STUDIES		
I-125	KIDNEY FUNCTION STUDIES		
	IN VITRO STUDIES	4	
OTHER			
1-125	DETECTION OF THROMBOSIS		
I-131	THYROID IMAGING	30	
P-32	EYE TUMOR LOCALIZATION		
Se-75	PANCREAS IMAGING		
Yb-169	CISTERNOGRAPHY		
Xe-133	BLOOD FLOW STUDIES AND	60	
	PULMONARY FUNCTION STUDIES		
OTHER			
	BRAIN IMAGING	60	
	CARDIAC IMAGING	100	
	THYROID IMAGING	60	
	SALIVARY GLAND IMAGING	2	
Tc-99m	BLOOD POOL IMAGING	50	
	LIVER AND SPLEEN IMAGING	40	
	LUNG IMAGING	70	
	BONE IMAGING	100	
OTHER			

PERSONAL INFORMATION WAS REMOVED BY NRC. NO COPY OF THIS INFORMATION WAS RETAINED BY THE NRC.

PRECEPTOR STATEMENT (Continued)

2. CLINICAL TRAINING AND EXPERIENCE OF THE ABOVED NAMED PHYSICIAN (Continued)

f	2. CLINICAL THAINING AND EXPERIENCE	NUMBER OF	
ISOTOPE	CONDITIONS DIANGOSED OR TREATED	CASES INVOLVING	COMMENTS
ISOTOPE	CONDITIONS DIANGOSED ON MEATED	PERSONAL	(Additional information or comments may be
		PARTICIPATION	submitted in duplicate or separate sheets)
Α	В	C	D
P-32	TREATMENT OF POLYCYTHEMIA VERA,	1	
(Soluble)	LEUKEMIA, AND BONE METASTASES		
P-32	INTRACAVITARY TREATMENT		
(Colloidal)			
I-131	TREATMENT OF THYROID CARCINOMA	30	
,	TREATMENT OF HYPERTHYROIDISM	40	
Re-226 or	INTERSITIAL THERAPY		
Cs-137	INTRACAVITARY TREATMENT		
I-125 or	INTERSITIAL TREATMENT		
Ir-192			
Co-60 or	TELETHERAPY TREATMENT		
Cs-137			
Sr-90	TREATMENT OF EYE DISEASE		
	RADIOPHARMACEUTICAL	10	
	PREPARATION		
Mo-99/	GENERATOR	10	
Tc-99m			
Tc-99m	REAGENT KITS	10	
Other			
			·
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3. DATES AND TOTAL NUMBER OF HOURS RECEIVED IN CLINICAL RADIOISOTOPE TRAINING

Dr. Isaccs successfully completed a 4 year ACGME approved diagnostic radiology residency which includes the required clinical radioisotope training.

4. THE TRAINING AND EXPERIENCE INDICATED ABOVE WAS OBTAINED UNDER THE SUPERVISION OF: a. Name of Supervisor Carl K. Hoh, M.D.	6. Preceptor Signature Care K W
b. Name of Institution UCSD Dept of Radiology c. Mailing Address	7. Preceptor's Name (Please type or print) Carl K. Hoh, M.D.
200 W. Arbor Dr. d. City, State and Zip Code San Diego, CA 92103-8758 5. MATERIALS LICENSE NUMBERS (S) RUA 490	8. Date 9/18/06

This is to acknowledge the	receipt of your letter/application dated	
includes an administrative	e, and to inform you that the initial processing which review has been performed.	
There were no administ technical reviewer. Plea omissions or require ad	rative omissions. Your application was assigned to a asse note that the technical review may identify additional ditional information.	
Please provide to this or	ffice within 30 days of your receipt of this card	
	been forwarded to our License Fee & Accounts Receivable ou separately if there is a fee issue involved.	:
``	out this action, please refer to this control number. 337-5398, or 337-5260.	
NRC FORM 532 (RI) (6-96)	Sincerely, Licensing Assistance Team Leader	i
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