

January 29, 1996

Meritus Health Systems, Inc.
ATTN: Mr. Joel Dobson
Administrator
233 Hershberger Road
Roanoke, VA 24012

SUBJECT: TRANSMITTAL AND EXPLANATION OF A MATERIALS LICENSE
(REFERENCE: 256820; 030-32701)

Dear Mr. Dobson:

I have reviewed your request dated November 22, 1995, to add new users and job sites to your license. Based on my review, I have added three of the users requested (see Enclosure 1). These include Stephen Raskin, M.D., Emily Wang Lewis, M.D. and F. Caryle Stebner, M.D. However, I am unable to add Haven N. Wall, M.D. and Timm Wagenfuhr, M.D. at this time because the information provided on their training and experience does not show that they meet the requirements of 10 CFR 35.920.

I have also enclosed a copy of 10 CFR 35, preceptor forms and a copy of NRC PG 3-16 for your use in supplementing the information for Drs. Wall and Wagenfuhr. You may resubmit your request at such time as these physicians have obtained additional work and clinical experience with radioactive drugs identified in 10 CFR 35.100 and/or 35.200. When resubmitting please be sure to include a properly executed and signed preceptor statement and refer to Mail Control No. 256820.

If you have questions about this letter or your license, please call me at 404/331-5617 (FAX:404-331-7437).

Sincerely,

EARL G. WRIGHT
Senior License Reviewer
Division of Nuclear Materials Safety

Enclosures:

1. Amendment No. 6, Lic. #45-25194-01
2. 10 CFR Part 35
3. Preceptor form (see RG 10.8, Rev 2 Exhibit 2, pp EXH 5, 6, 7)
4. PG 3-16

Distribution w/encls: (See page 2)

Meritus Health Systems, Inc.

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Distribution w/encls:
PUBLIC
RII Docket Files, DNMS

FILE	FILE #	FILE #				
FILE	114	114				
NAME	114	114				
DATE	114	114				
EXP	114	114				

FILE # 114 DOCUMENT NAME 114

MATERIALS LICENSE

Amendment No. 6

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below, to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. Meritus Health Systems, Inc.</p> <p>2. 233 Hershberger Road Suite 200 Roanoke, Virginia 24012</p>	<p>In accordance with the letter dated November 22, 1995</p> <p>3. License Number 45-25194-01</p> <p>is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration Date July 31, 1997</p> <hr/> <p>5. Docket or Reference No. 030-32701</p>
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6. Byproduct, Source, and/or Special Nuclear Material	7. Chemical and/or Physical Form	8. Maximum Amount that Licensee May Possess at Any One Time Under This License
A. Any byproduct material identified in 10 CFR 35.100	A. Any radiopharmaceutical identified in 10 CFR 35.100	A. As needed
B. Any byproduct material identified in 10 CFR 35.200	B. Any radiopharmaceutical identified in 10 CFR 35.200, except xenon 133	B. As needed, except no single patient dose of I-125 or I-131 to exceed 30 μ Ci (1.11 MBq)
C. Uranium depleted in uranium 235	C. Metal	C. 999 kilograms

9. Authorized Use:
- A. Medical use in uptake, dilution and excretion studies identified in 10 CFR 35.100
 - B. Medical use in imaging and localization studies identified in 10 CFR 35.200
 - C. Shielding for molybdenum-99/technetium-99m generators

CONDITIONS

10. A. Licensed material shall be used only at temporary job locations of the licensee in Virginia and West Virginia.
- B. Notwithstanding the requirement of 10 CFR 35.80(a), the licensee may transport molybdenum-99/technetium-99m generators to temporary job locations for use only within the mobile nuclear medicine facility.

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PDR ADDCK 03032701
C PDR

150107

MILDO

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
45-25194-01

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CONDITIONS

Continued -

10. C. Licensed materials may only be delivered to the licensee's mobile unit, the primary storage location, while at:
- (1) Page Memorial Hospital, 200 Memorial Drive, Luray, Virginia;
 - (2) Summersville Memorial Hospital, 400 Fairview Heights Road, Summersville, West Virginia; and
 - (3) Plateau Medical Center, 430 Main Street, Oak Hill, West Virginia.
 - (4) Williamson Memorial Hospital, 1950 Alderson Street, Williamson, West Virginia.
 - (5) Dickenson County Medical Center, Hospital Drive, Clintwood, Virginia.
 - (6) Community Radiology of Virginia, Inc., 2000 Leatherwood Lane, Bluefield, Virginia and/or 2001 Leatherwood Lane, Bluefield, West Virginia.
 - (7) Welsh Emergency Hospital, 454 McDowell Street, Welsh, West Virginia.
 - (8) The Heart Institute of Southern West Virginia, 110 South Court Street, Lewisburg, West Virginia.
11. Radiation Safety Officer: Francis H. George, M.D.
12. Authorized user(s):
- A. Francis H. George, M.D. Medical uses described in 10 CFR 35.100 and 35.200
 - B. Steven Hefter, M.D. Technetium 99m radiopharmaceuticals for cardiac imaging studies
 - C. Mohammad Ebrahim Dehgen, M.D. Medical uses described in 10 CFR 35.100 and 35.200
 - D. Walter W. Wolfe, M.D. Medical uses described in 10 CFR 35.100 and 35.200
 - E. Ann Jackson Smith, M.D. Technetium 99m radiopharmaceuticals for cardiac imaging studies
 - F. Michael E. Shahan, M.D. Medical uses described in 10 CFR 35.100 and 35.200
 - G. Ezad N. Ahmad, M.D. Technetium 99m radiopharmaceuticals for cardiac imaging studies
 - H. M. R. Ramakrishnan, M.D. Medical uses described in 10 CFR 35.100 and 35.200.
 - I. Je Hyun Kim, M.D. Medical uses described in 10 CFR 35.100 and 35.200.

**MATERIALS LICENSE
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CONDITIONS

12.(cont.)

- J. Steven A. Artz, M.D. Medical uses described in 10 CFR 35.100 and 35.200.
- K. Ali Goodarzi, M.D. Medical uses described in 10 CFR 35.100 and §35.200
- L. Stephen P. Raskin, M.D. Medical uses described in 10 CFR 35.100 and 35.200
- M. Emily Wang Lewis, M.D. Medical uses described in 10 CFR 35.100 and 35.200
- N. F. Caryle Stebner, M.D. Medical uses described in 10 CFR 35.100 and 35.200

13. Prior to vacating or releasing any field office or storage location authorized by this license, the licensee shall notify the Nuclear Regulatory Commission in accordance with the provisions of 10 CFR 30.36.

14. The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

15. The licensee shall maintain records of information important to safe and effective decommissioning at 233 Hershberger Road, Roanoke, Virginia, pursuant to the provisions of 10 CFR 30.35(g) until this license is terminated by the Commission.

16. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum specified 10 CFR 30.35 for establishing decommissioning financial assurance.

17. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents including any enclosures, listed below. The Nuclear Regulatory Commission's regulations shall govern unless the statements, representations and procedures in the licensee's application and correspondence are more restrictive than the regulations.

A. Application dated March 4, 1992

- B. Letters dated:
- (1) April 28, 1992
 - (2) May 20, 1992
 - (3) May 26, 1992
 - (4) July 23, 1992
 - (5) September 30, 1992
 - (6) December 28, 1992
 - (7) March 15, 1994
 - (8) February 24, 1995
 - (9) June 9, 1995
 - (10) November 22, 1995

[add place of use and delete alternate RSO]
[add users, linearity kit, RSC structure, mobile sites]
[added information for authorized user]
[Add new users and new temporary jobsites]

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number 45-25194-01

Docket or Reference Number 030-32701

Amendment No. 6

CONDITIONS

17.(cont.)

C. Letter and attachments received April 19, 1993

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

EARL G. WRIGHT

DATE

JAN 25 1996

BY

Earl G. Wright

Region II, Division of Nuclear Materials Safety
101 Marietta Street, N.W., Suite 2000
Atlanta, GA 30323

DIVISION OF ACCOUNTING AND FINANCE REQUEST FOR REFUND TO EMPLOYEE/VENDOR

THE EMPLOYEE/VENDOR IDENTIFIED BELOW HAS OVERPAID THE NUCLEAR REGULATORY COMMISSION FOR GOODS AND/OR SERVICES PROVIDED AND IS DUE A REFUND

EMPLOYEE/VENDOR/PAYEE CODE: _____

NAME: Meritus Health Systems, Inc.

ADDRESS: Attn: Joel Dobson

ADDRESS: 233 Hershberger Road

CITY: Roanoke STATE: VA ZIP: 24012

TRANS CODE: PX

TRANS TYPE: FE FUND: X5280 JOB CODE: _____ AMOUNT: \$ 70.00

TRANS TYPE: IR FUND: R1435 JOB CODE: INIR AMOUNT: _____

TRANS TYPE: IR FUND: R1099 JOB CODE: ADCH AMOUNT: _____

TRANS TYPE: IR FUND: R1099 JOB CODE: FINE AMOUNT: _____

TOTAL REFUND AMOUNT: \$ 70.00

COMMENTS: CURPMT and Fee file 45-25194-01

CK 2667

(Limit comments to 40 characters, including spaces)

PREPARED BY: Kita Messier DATE: 12/4/95

AUTHORIZED BY: [Signature] DATE: 12/14/95

ORIGINAL INV. NO: _____ DATE PAID: 0 AMOUNT: _____

REFUND ENTERED INTO COLLECT BY: _____

REFUND DETERMINED BY: _____ DATE: _____

PLEASE ATTACH APPROPRIATE SUPPORTING DOCUMENTATION

*CK 2667
12/14/95
\$ 70.00*

*90
12/15 AMU
12/15/95*

251-420

BETWEEN:

License Fee Management Branch, APR
and
Regional Licensing Services

(FOR LIMS USE)
INFORMATION FROM LIMS

Program Code: 02220
Status Code: 0
Fee Category: 7C 2R
Exp. Date: 1997/07/31
Fee Comments:
Decom. for Assur. Recd: N

LICENSE FEE TRANSMITTAL

A. REGION II

1. APPLICATION ATTACHED

Applicant/Licensee: MERITUS HEALTH SYSTEMS, INC
Received Date: 951127
Society No: 3052701
Contract No.: 256820
License No.: 45-25194-01
Appr. Type: Amendment

2. FEE ATTACHED

Amount: \$111.11
Check No.: 11111

3. COMMENTS

Signed _____
Date _____

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered (1))

1. Fee Category and Amount: 7C 2R \$111.11

2. Correct Fee Paid Application may be processed for:
Amendment _____
Renewal _____
License _____

3. OTHER See Attachment

Signed _____
Date _____

For: Meritus Health Systems, Inc
Printed Name: Meritus Health Systems, Inc
Account: 3052701
Fee Category: 7C 2R
Type: Amendment
License No.: 45-25194-01
Appr. Type: Amendment