

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License number 48-17543-01

Docket or Reference number 030-12948

Amendment No. 17

Shared Medical Technology, Inc.
Route 5, Box 324
Rice Lake, WI 54868

In accordance with letter dated June 20, 1985, License Number 48-17543-01 is amended as follows:

Items 6., 7., 8. and 9. are amended to add:

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

D. Iodine-125

D. Sealed sources (AECL Model Nos. C-235 in an C-236 source holder and Amersham Models IMC-129, 4052 or 4040 in source holders)

D. 400 millicuries (2 sources of 200 millicuries each)

9. Authorized Use

D. One source to be used in a Norland Model N2740 Medial Diagnostic Bone Scanner for analysis of mineral content of human bone. One source to be stored in its shipping container for replacement purposes.

Conditions 10., 12., and 17. are amended to read:

10. Notwithstanding the provisions of Section 35.12(b) Title 10, Code of Federal Regulations, Part 35, the licensee is authorized to receive, store, prepare and assay licensed materials at Lakeview Medical Center, 1100 North Main Street, Rice Lake, Wisconsin 54868.

Licensed material in Subitems 6.A. through 6.D. may be used at Hayward Area Memorial Hospital, Hayward, Wisconsin; St. Croix Valley Memorial Hospital, Incorporated, South Adams Street, St. Croix Falls, Wisconsin; Barron Community Memorial Hospital, Incorporated, 1222 East Woodland Avenue, Barron, Wisconsin; Burnett General Hospital, St. George Avenue, Grantsburg, Wisconsin; Frederic Municipal Hospital Association, Incorporated, Frederic, Wisconsin; Cumberland Memorial Hospital, Incorporated, Cumberland Drive, Cumberland, Wisconsin; Ladd Memorial Hospital, 301 River Street, Osceola, Wisconsin; Apple River Valley Memorial Hospital, Incorporated, 221 School Street, Amery, Wisconsin; Lakeview Medical Center, 1100 North Main Street, Rice Lake, Wisconsin; Rusk County Memorial Hospital and Nursing Home, 900 College Avenue West, Ladysmith, Wisconsin; Indianhead Memorial Hospital, Incorporated, Shell Lake, Wisconsin; Community Memorial Hospital and Nursing Home, 819 Ash Street, Spooner, Wisconsin; Flambeau Medical Center, 98 Sherry Avenue, Park Falls, Wisconsin; Sandstone Area Hospital and Nursing Home, 317 Court, Sandstone, Minnesota; and Mercy Hospital and Nursing Home, Moose Lake, Minnesota.

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12. Licensed material listed in Item 6 above is authorized for use by, or under the supervision of, the following individual(s) for the materials and uses indicated:

Robert D. Pilgrim, M.D.

Groups I, II and III
Iodine-131 for treatment of
hyperthyroidism and cardiac
dysfunction

Thomas M. Pelant, M.D.

Groups I, II and III
Iodine-131 for treatment of
hyperthyroidism and cardiac
dysfunction
Iodine-125 in bone scanner

Rick D. Freitag, M.D.

Groups I, II and III
Iodine-131 for treatment of
hyperthyroidism and cardiac
dysfunction

Donald Marsh, M.D.

Iodine-125 in bone scanner

17. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in application received September 16, 1982 with attached ALARA Program; and letters dated February 25, 1983, July 11, 1983, November 25, 1983, February 23, 1984, June 20, 1985, and July 9, 1985. The Nuclear Regulatory Commission's regulations shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

Condition 20. is added:

20. Sealed sources containing licensed material shall not be opened or removed from their respective source holders by the licensee.

For the U.S. Nuclear Regulatory Commission

Date July 17, 1985

Original Signed
By Evelyn R. Matson
Materials Licensing Section, Region III

COPY



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
799 ROOSEVELT ROAD
GLEN ELLYN, ILLINOIS 60137

JUL 17 1985

TO THE LICENSEE:

Enclosed is the NRC license or license amendment which you requested.

You are encouraged to carefully review your license or amendment upon receipt as special conditions may have been added to ensure that the changes requested meet NRC requirements.

Any future correspondence relating to your license should specifically reference your license number to expedite your inquiry.

Should you have any questions regarding your new license or amendment or require clarification, please contact the Materials Licensing Section at 312/790-5625 or 312/790-5743.

Materials Licensing Section

Enclosure: As Stated

C/N 79216

CONVERSATION RECORD

TIME

DATE

TYPE

☐ VISIT☐ CONFERENCE☒ TELEPHONE☐ INCOMING☒ OUTGOING

ROUTING

NAME/SYMBOL

INT

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

ORGANIZATION (Office, dept., bureau, etc.)

TELEPHONE NO.

George Petry

SHARED MEDICAL TECH

715 -
234-6518

SUBJECT

Amendment request dated June 20, 1985 to add bone densitometer
for use at client hospitals (mobile van).

SUMMARY

NRC Needs Additional INFO:

1. State procedures ~~is~~ for transporting radioactive material will be followed contained in application dated 9/16/82
2. Provide new source installation procedures.
sealed source should not be removed from source holder.
3. Provide procedures for removing & installing source holder if different from new source installation
4. Describe training given to persons authorized to perform source manipulations & describe records kept.
5. Is this included in 8 hours describe in letter dated 6/20/85.
5. Concerning Dr. Moore, records show he is ABR(DR) which is not accepted as training. He must have 8 hours.
6. check with manufacturer to determine if source can be shipped in device pursuant to 49 CFR 173.422

ACTION REQUIRED

Reply w/in 30 days.
Send 2 copies
C/N 79216

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

E. Matson

7/

ACTION TAKEN

SIGNATURE

TITLE

DATE