

BUN CHAN, M.S.
Certified Radiological Physicist
26 DANIEL COURT
WOODCLIFF LAKE, N. J. 07675

July 29, 1985

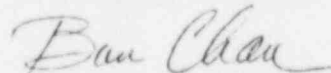
U.S. Nuclear Regulatory Commission
Region I
Division of Fuel Cycle and
Material Safety
Material Licensing Branch
631 Park Avenue
King Of Prussia, PA 19406

Gentlemen:

This letter is serve to certify that Drs. Felix E. Schletter and Jerrold M. Stock have successfully completed the eight (8) hours of training on July 27, 1985 as required by NRC.

The subjects covered were: (A) Basic Radiation Physics and Instrumentation (3 hours), (B) Radiation Biology (3 hours) and (C) Radiation Protection (2 hours). These subjects were recommended by the NRC Policy and Guidance Directive FC 83-24.

Sincerely yours,



Bun Chan, M.S.

8510240651 850930
REG1 LIC30
29-17252-01 PDR

FELIX E. SCHLETTER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRIS PLAZA

CURRICULUM VITAE

BUN CHAN, M.S.

DATE AND PLACE OF BIRTH:

November 15, 1942, China

RESIDENT:

26 Daniel Court
Woodcliff Lake, N.J. 07675
201 391-0017

EDUCATION

Degree Date

Columbia University-
College of Physicians and Surgeons
Radiological Physics

M.S. 1969

New York City University
Physics

B.S. 1966

ACADEMIC APPOINTMENTS

Clinical Assistant Professor
New York Medical College

1976-1978

Instructor
New York Medical College

1970-1976

SPECIAL BOARD CERTIFICATION:

Diplomate American Board of Radiology - Physics

1977

EMPLOYMENT

Consulting Radiological Physicist

1977 - present

New York Medical College
Flower & Fifth Avenue Hospital

1970 - 1977

Hartford Hospital

1969 - 1970

Memorial Sloan-Kettering Medical Center

1966 - 1968

EXPERIENCE

- * Eighteen years of experience in all aspects of medical physics including radiotherapy, diagnostic radiology, nuclear medicine, ultrasound and radiation safety.
- * Consult with radiation oncologist in treatment planning, perform computer dosimetry for external beam and brachytherapy.
- * Supervise quality assurance programs in diagnostic radiology, radiation therapy, nuclear medicine and ultrasound.
- * Maintain radiation safety program for medical facilities.
- * Lecture radiation physics to residents, medical students, x-ray student technologists and nursing staff.

FELIX E. SCHLETTER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

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MLIP

PUBLICATIONS

Chan, B., Rotman, M. and Randall, G.: Computerized Dosimetry of Cobalt-60 Ophthalmic Applicator. Radiology 103: 705-707, June, 1972

Rotman, M. and Chan, B.: Computerized Dosimetry in the Brachytherapy of Malignant Tumors of the Eye. Proceedings IV International Conference on the Use of Computer in Radiation Therapy. Uppsala Sweden, August, 1972

Rotman, M., Long, R., Chan, B., Galin, M. and Moroson, H.: Removable Interstitial Implants in the Treatment of Intraocular Tumors, Proceedings of Second International Conference on After-Loading in Radiotherapy, N.Y., 133-139, March, 1975

Richman, A., Chan, B., Katz, M.: Effectiveness of Optically Ground Prescriptive Lead Lenses in Reducing Radiation Exposure to the Cornea of Angiographers. Radiology 121: 357-359, November, 1976

Rotman, M., Long, R., Packer, S., Moroson, H., Galin, M., Chan, B.: Radiation Therapy of Choroidal Melanoma, Trans. of the Ophthalmological Society of the United Kingdom. 97:431-435, 1977

Rotman, M., Roussis, K., Moon, S., John, M., Choi, K., Syed, M., Chan, B., Sall, S., and Stone, M.: The Importance of the Intracavitary Applicator System in Relation to Complications of Pelvic Radiation, Proceedings of the Annual Meeting of the American Society of Therapeutic Radiologists. Denver, November, 1977

Rotman, M., Packer, S., Albert, D., Fairchild, R., and Chan, B.: "Removable Iodine-125 Ophthalmic Applicator in the Treatment of Ocular Tumors." Int. J. Radiat. Oncol. Biol and Physics. 4: Suppl. 2, 238, 1978

Chan, B., Merton-Gaythrope, J., Kadaba, M., Zafaranloo, S., Bryk, D.: Acoustic Properties of Polyvinyl Chloride Gelatin for Use in Ultrasonography. Radiology 154: 215-216, July, 1984

PRESENTATION

Chan, B., Nickoloff, E.: Selection Process for Screen/Film System, Presented at the Annual Meeting of American Association of Physicists in Medicine, July, 1983

PROFESSIONAL SOCIETY MEMBERSHIP

American College of Radiology

American College of Medical Physics

American Association of Physicists in Medicine

Member of Board of Directors: 1985-1987

Member of Continuing Education Committee: 1981-present

Member of Professional & Clinical Relation: 1981-present

Co-Chairman: Local Arrangement Committee: 1982 Summer School

Radiological And Medical Physics Society of New York

President: 1981-1982

President Elect: 1980-1981

Member of Executive Board: 1978-1980

New Jersey Medical Physics Society

Radiological Society of New Jersey

FELIX E. SCHLETTER, M.D.

JERROLD STOCK, M.D.

101 MADISON AVE.

MORRISTOWN, N.J. 07960

UNITED STATES ATOMIC ENERGY COMMISSION
APPLICATION FOR BYPRODUCT MATERIAL LICENSE - MEDICAL
SUPPLEMENT A - PRECEPTOR STATEMENT

This page is to be completed by the applicant physician's preceptor if more than one preceptor is necessary to document experience, obtain a separate statement from each. Page 2 may be used for comments and additional information.

10. NAME AND ADDRESS OF APPLICANT PHYSICIAN (Include ZIP Code)

Dr. Jerrold Stock
41 Elm Street
Morristown, N. J. 07960

11. CLINICAL TRAINING AND EXPERIENCE OF PHYSICIAN NAMED IN ITEM 10 ABOVE

(A) ISOTOPE	(B) CONDITIONS DIAGNOSED OR TREATED	(C) No. Cases Observed (See 1 in key below)	(D) No. Cases Involving Personal Participation (See 2 in key below)
I-131 or I-125	Diagnosis of thyroid function	20	15
	Determination of blood and blood plasma volume		
	Liver function studies		
	Fat absorption studies		
	Kidney function studies		
	In vitro studies		
Cr-51	Gastrointestinal protein loss studies		
	Determination of red blood cell volume and studies of red blood cell survival		
Fe-59	Iron turn over studies		
Co-58 or Co-60	Intestinal absorption studies		
K-42	Potassium space determinations		
I-131	Thyroid imaging	20	15
	Brain tumor localization and cardiac imaging		
	Cisternography		
	Lung imaging		
	Liver imaging		
	Kidney imaging		
Cr-51	Placenta localization		
	Spleen imaging		
Au-198	Liver imaging		
Hg-197	Brain imaging		
	Kidney imaging		
Hg-203	Brain imaging		
Sr-85	Bone imaging		
Tc-99m	Brain imaging		
	Thyroid imaging		
	Salivary gland imaging		
	Blood pool imaging		

FELIX E. SCHLEIFER, M.D.

JERROLD STOCK, M.D.

101 MADISON AVE.
MORRISTOWN, N.J. 07960

APPLICATION FOR BYPRODUCT MATERIAL LICENSE—MEDICAL

SUPPLEMENT A—HUMAN USE

(A) ISOTOPE	(B) CONDITIONS DIAGNOSED OR TREATED	(C) No. Cases Observed (See 1 in key below)	(D) No. Cases Involving Personal Participation (See 2 in key below)
Tc-99m	Placenta localization		
	Liver and spleen imaging		
	Lung imaging		
	Bone imaging		
Xe-133	Blood flow studies and pulmonary function studies		
Se-75	Pancreas imaging		
P-32	Treatment of polycythemia, leukemia, and Bone metastases		
	Intracavitary treatment		
I-131	Treatment of thyroid carcinoma	5	3
	Treatment of hyperthyroidism and cardiac condition	15	10
Au-198	Intracavitary treatment		
Co-60 or CO-137	Interstitial treatment		
	Intracavitary treatment		
Ir-192	Interstitial treatment		
Co-60 CO-137	Teletherapy treatment		
Sr-90	Treatment of eye disease		

Key to Column (C) and (D) above:

1. Observation should consist of observing radioisotope administration techniques and discussion with preceptor the case histories to establish most appropriate diagnostic and/or therapeutic procedure, limitation, contraindications, etc.
2. Personal participation should consist of (a) supervised examination of patients to determine the suitability for radioisotope diagnosis and/or treatment and recommendation on dosage to be prescribed; (b) collaboration in calibration of the dose and the actual administration of the dose to the patient, including calculation of the radiation dose, related measurements, and plotting of data; and (c) adequate period of training to enable the physician to manage radiodichive patients and to follow patients through diagnosis and/or the course of treatment.

12. DATES AND TOTAL NUMBER OF HOURS OF CLINICAL RADIOISOTOPE TRAINING June 1-June 30, 1973; 160 hrs.

13. THE TRAINING AND EXPERIENCE INDICATED ABOVE WAS OBTAINED UNDER THE SUPERVISION OF

Phillip A. Bardfeld, M.D.

Montefiore Hospital & Medical Center
111 East 210th Street
Bronx, N. Y. 10467

License #146-6

(Byproduct Material License Number)

(Signature of Preceptor)

AT FELIX F. SCHLEIFER, M.D.

JERROLD STOCK, M.D.

101 MADISON AVE.

MORRISTOWN, N.J. 07960

MONTEFIORE HOSPITAL AND MEDICAL CENTER

111 EAST 210TH STREET, BRONX NEW YORK 10467

March 17, 1976

Telephone:
Area Code 212

TO WHOM IT MAY CONCERN:

Enclosed please find a letter from Hiram Hart, Ph.D. indicating that Dr. Stock received 30 hours of training in the principles and practical applications of radioisotopes in Nuclear Medicine.

There is also a letter from Dr. J. H. Oppenheimer indicating Dr. Stock received 500 hours of training in the clinical use of radioisotopes during the two-year fellowship. In addition, Dr. Stock spent one month of intensive clinical training in the Nuclear Medicine laboratory of Montefiore Hospital & Medical Center.

Sincerely yours,

Philip A. Bardfeld
Philip A. Bardfeld, M.D.
Head,
Section of Nuclear Medicine

PAB:ec

encl.

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FELIX E. SCHLETER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

MONTFLORE

CENTER

111 EAST 210TH STREET, BRONX, NEW YORK 10467

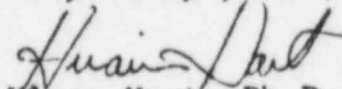
March 10, 1976

Telephone:
Area Code 212

TO WHOM IT MAY CONCERN:

This is to certify that Dr. Jerrold Stock had over 30 hours of lecture and practical instruction in the principles and practical applications of radioisotopes in Nuclear Medicine.

Very truly yours,



Miram Hart, Ph.D.
Radiation Safety Officer

PAB:ec

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FELIX E. SCHLETTEN, M.D.

JERROLD STOCK, M.D.

101 MADISON AVE.

MORRISTOWN, N.J. 07960

MONTEFIORE HOSPITAL AND MEDICAL CENTER
ALBERT EINSTEIN COLLEGE OF MEDICINE
OF YESHIVA UNIVERSITY

Department of Medicine

March 16, 1976

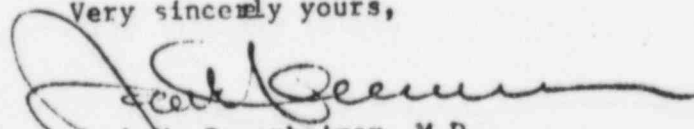
Mailing Address:
Montefiore Hospital and Medical Center
111 East 210th Street
Bronx, New York 10467
Telephone: (212) 920-4331

Dr. Philip Bardfeld
Head, Nuclear Medicine Section
Montefiore Hospital and Medical Center
111 East 210th Street
Bronx, New York 10467

Dear Dr. Bardfeld:

This is to certify that Dr. Jerrold M. Stock received 500 hours in the training of the clinical use of isotopes during a two year fellowship in my department from July 1, 1971 through June 30, 1973. This time does not include the one month he spent in your section of Nuclear Medicine. As you know, our program here includes extensive use of radioisotopes both in in vitro testing as well as studies of thyroid hormone turnover and distribution in man. This training is provided both by myself, Dr. Martin I. Surks, and Dr. Aaron Yalow, our Health Radiation Control Officer as consultant.

Very sincerely yours,



Jack N. Oppenheimer, M.D.
Professor of Medicine
Head, Division of Endocrinology

JHO:mam

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FELIX E. SCHLETTER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

UNITED STATES ATOMIC ENERGY COMMISSION
APPLICATION FOR BYPRODUCT MATERIAL LICENSE—MEDICAL
SUPPLEMENT A—PRECEPTOR STATEMENT

This page is to be completed by the applicant physician's preceptor. If more than one preceptor is necessary to document experience, obtain a separate statement from each. Back of page may be used for comments.

9. NAME AND ADDRESS OF APPLICANT PHYSICIAN (Institution (IP Code))

FELIX E. SCHLETTER, M. D.
41 ELM ST, MORRISTOWN
NEW JERSEY 07960

10. CLINICAL TRAINING AND EXPERIENCE OF PHYSICIAN NAMED IN ITEM 9 ABOVE

(A) ISOTOPE	(B) CONDITIONS DIAGNOSED OR TREATED	(C) No. Cases Observed (See 1 in key below)	(D) No. Cases Involving Personal Participation (See 2 in key below)
I-131	Diagnosis of thyroid function		
	Dilution studies		106
	Excretion studies		74
	Brain tumor localization		
	Scanning studies		
	Treatment of hyperthyroidism		60
	Treatment of cardiac conditions		46
	Treatment of thyroid carcinoma		
P-32 Soluble	Treatment of polycythemia	2	2
	Treatment of leukemia		
	Treatment of bone metastases		
	Tumor localization		
	Intracavitary treatment		
	Interstitial treatment		
Au-198	Intracavitary treatment		
	Interstitial treatment		
	Scanning studies		
Cr-51	Blood determinations		
	Scanning studies		
Co-58 or Co-60	Diagnosis of pernicious anemia		
Co-60	Interstitial treatment		
I-192	Intracavitary treatment		
Co-60 or Cs-137	Teletherapy treatment		
Sr-90	Treatment of superficial diseases of the eye		
Other Isotopes Use back of page			

Key to Columns (C) and (D) above

1. Observation should consist of observing radioisotope administration techniques and discussion with preceptor the case histories to establish most appropriate diagnostic and/or therapeutic procedure, limitation, contraindications, etc.
2. Personal participation should consist of (a) supervised examination of patients to determine the suitability for radioisotope diagnosis and/or treatment and recommendation on dosage to be prescribed; (b) collaboration in calibration of the dose and the actual administration of the dose to the patient, including calculation of the dose, related measurements, and plotting of data; and (c) adequate period of training to enable the physician to manage radioactive patients and to follow patients through diagnosis and/or the course of treatment.

11. DATES AND TOTAL NUMBER OF HOURS OF CLINICAL RADIOISOTOPE TRAINING

July 1964 - June 1966

MORRISTOWN, N.J. 07960

12. THE TRAINING AND EXPERIENCE INDICATED ABOVE WAS OBTAINED UNDER THE SUPERVISION OF **Dr. David H. P. Streeten**

AT **Syracuse University &**
(Institution Name and Address)

N. Y. 438

(Byproduct Material License Number)

Dr. David H. P. Streeten
(Signature of Preceptor)

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8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS

Nursing personnel working in our office have been instructed in basic radiation safety and wear film badges. Drs. Schletter and Stock will train individuals assisting in the bone mineral analysis scanning procedures.

FELIX E. SCHLETTER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

9. FACILITIES AND EQUIPMENT

Enclosed is a copy of a blueprint diagram of most of our office (diagram #1) and of the room (diagram #2-Examination room #1) where the sealed sources and bone mineral analyzer scanners will be kept.

Exam room #5 is the room used in our present thyroid scanning program and the lead box is stored in a closet.

The floor and ceiling below and above Exam room #1 is concrete. The outside wall faces a parking lot. The side walls (Wall x and y) are composed of 2 layers of sheet rock on aluminum studs. The 2 layers are separated by a 4" air space. Consult Room A and Exam Room #2 will be surveyed at wall x and wall y, respectively, to be sure that radiation levels are well below max. perm. dose. Lead shielding will be provided, if necessary.

Except during source exchanges, the Gd-153 source listed in #5 will be in the Lunar DP3 scanner. This Gd-153 source, Model GD-1, is contained in a lead-lined source holder, Lunar Model A-SRC-0100-0. If necessary, the source will be temporarily stored in a locked lead box (described above) in Exam room #5.

Except during source exchanges the I-125 source listed in #5 will be in the Lunar SP2 scanner. This I-125 source, Model C-234 is contained in a source holder, Lunar model SP2-SRC-0100-1. If necessary, the source will be stored in the lead box described above.

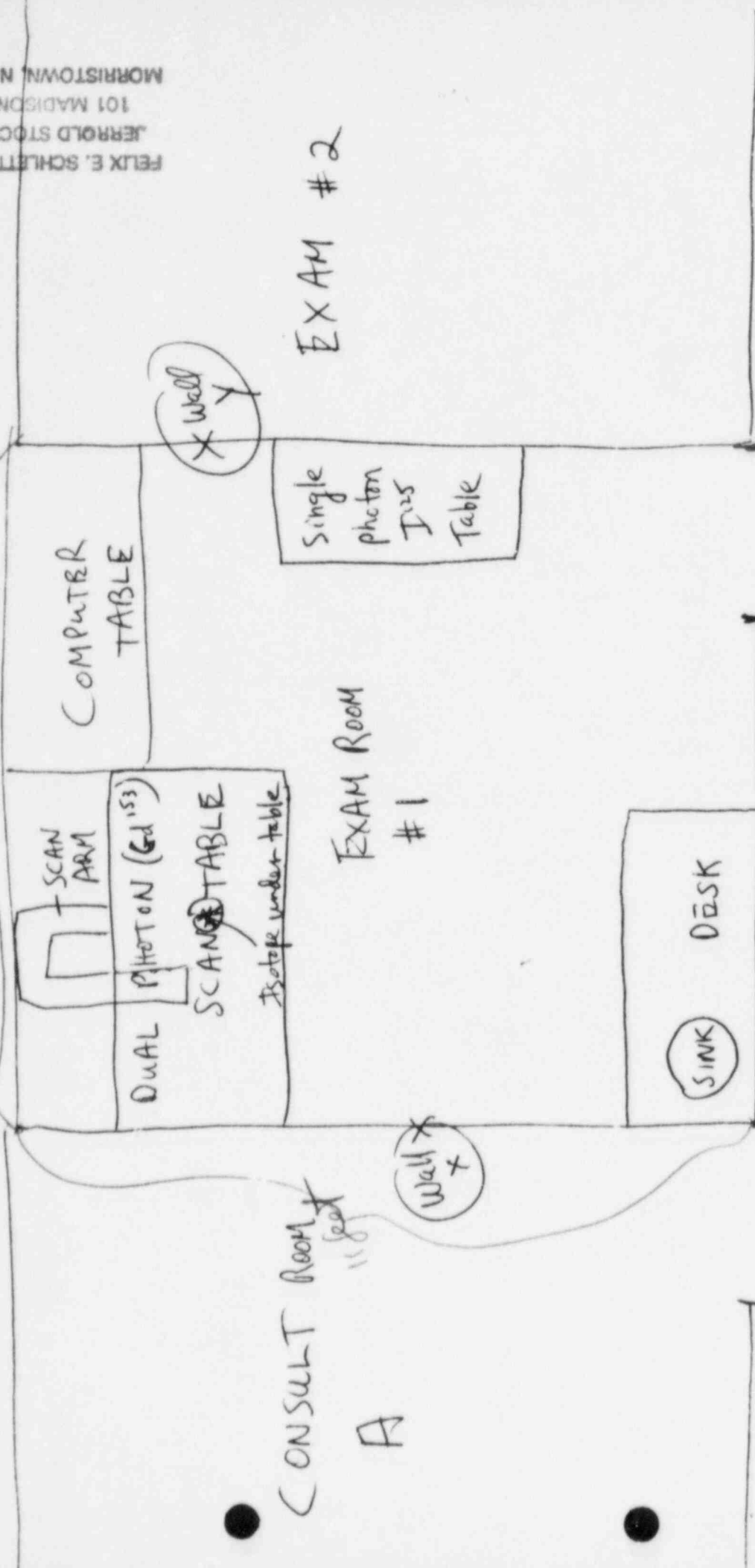
Also enclosed is a receiving log.

FELIX E. SCHLETTER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

Diagram #2

OUTSIDE

10 feet WALL



CONSULT ROOM
11 feet

A

EXAM ROOM
#1

EXAM #2

CORRIDOR

FELIX E. SCHLETT, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

RECEIVING LOG - Sealed Sources of 153-Gd and 125-I

<u>Date</u>	<u>Isotope</u>	<u>Manufacturer</u>	<u>Activity</u>	<u>Checked by</u>	<u>Deliverer</u>	<u>Date Removed</u>
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JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

10. Radiation Safety Program

- A. Radiation Detection Instrument
 - Same as already in use
 - GSM-5 Survey Meter
 - Manufactured by W. Johnson and Assoc., Research Park, Montville,
New Jersey 07045
 - Serial # 2643
 - Radiation detection- gamma
 - Sensitivity Range .04-15 mR/hour
- B. Calibration provided by Mr. Edward Bacza, M.S., our radiologic physicist consultant (employed by Morristown Memorial Hospital- directly across the street from our office). Calibration performed according to Regulatory Guide 10.8, Appendix D, Section 1 of the NRC. Cs-137 source used.
- C. Personnel Monitoring Devices
 - Monthly film badge service by Landauer.
- D. Radiation Protection Program
 - 1. Radiation Safety Officer- responsibilities include:
 - a) receiving shipments of sealed sources from supplier
 - b) exchanging sources, or supervising an NRC-licensed representative from the source supplier who will exchange the source. In the event that a decayed or fresh source cannot be properly removed or installed, the source will be temporarily be stored in the lead box in Exam room#5 mentioned above.
 - c) review of personnel film badges (as per current license) quarterly and if unusual levels of radiation are detected immediately.
 - d) radiation survey when sources removed or installed and semi-annually by our consulting physicist. Survey will be performed at more frequent intervals if needed.
 - e) semi-annual wipe tests of sealed sources will be performed by our consulting physicist
 - f) source disposal per manufacturer
 - 2. Source Exchange
 - The procedures for source exchange will be explained and demonstrated during the 2 days of on-site installation and training by a factory representative from Lunar Radiation Corp. This will include instruction of the installation and replacement of the source. Installation of the source and use of the scanner will not occur prior to such training by the factory representative.
 - 3. The procedure for wipe testing will be explained and demonstrated by the factory representative during the installation and training. The wipe test will be done by the physicist on a semi-annual basis. The instructions provided by the manufacturer will be followed. The wipe test kit will be provided by: Siemens Gammasonics, Inc. 2000 Nuclear Drive, Des Plaines, Illinois 60018 (Model QT-1)
 - 4. Warning Signs will be posted on the door of Exam Room #1, consisting of a sign bearing the trefoil radiation caution symbol (magenta on yellow). The signs bear the following:

CAUTION RADIATION AREA
CAUTION RADIOACTIVE MATERIALS

FELIX E. SCHLETTER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

10. Radiation Safety Program (continued)

D.5. Emergency Procedures

In the event of an emergency or disaster the Radiation Safety Officer and consulting physicist will be notified immediately. The addresses and phone numbers of both Drs. Schletter and Stock and the consulting physicist will be posted and immediately available. Enclosed are procedures which will be available and posted.

FELIX E. SCHLETTER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

EMERGENCY PROCEDURES

- 1) In case of suspected threat to the integrity of the sealed sources of Gd-153 and/or I-125, or suspected tampering, notify Dr. Jerrold M. Stock (36 Arden Rd., Mountain Lakes, N.J. -phone 625-8154) or Dr. Felix E. Schletter (in Dr. Stock's absence) (1 Hector Rd. Morris Plains, N.J. -phone 539-3220) AND notify Mr. Edward Bacza, (77 Schindler Square, Hackettstown, N.J. phone, home-850-0376, work-285-4144).
- 2) Seal off room and remove personnel from the general area
- 3) The RSO will survey the area and take appropriate action
- 4) The RSO will contact the supplier of the source to assist in appropriate disposition of the source with the assistance of the consulting physicist.
- 5) Firefighters and other emergency workers will be advised of the location and status of the radioactive materials.
- 6) Appropriate notification of the NRC and state agencies will be performed.

FELIX E. SCHLETTER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

Procedures for Radioactive Spills

Emergencies will generally be in the nature of spills, fires, or explosions, as a result of which radioactive materials are spread around the installation. Emergency procedures adopted from *NBS Handbook 48* are given here as a guide. It must be recognized that these procedures are general, and any specific emergency will call for further adaptations and changes in procedure.

Major Spills, Involving Radiation Hazards to Personnel.

1. Notify all persons not involved in the spills to vacate the room at once. Limit the movement of displaced persons to confine the spread of contamination.
2. If the spill is liquid and the hands are protected, right the container; otherwise, use a stick or lever.
3. If the spill is on the skin, flush thoroughly.
4. If the spill is on clothing, discard outer or protective clothing at once.
5. Switch off all fans.
6. Vacate the rooms.
7. Notify the Radiation Safety Officer as soon as possible.
8. Take immediate steps to decontaminate personnel involved as necessary.
9. Decontaminate the area (personnel involved in decontamination must be adequately protected). The Radiation Safety Officer will direct the decontamination.
10. Monitor all persons involved in the spill and cleaning.
11. Permit no person to resume work in the area without the approval of the Radiation Safety Officer.
12. A complete history of the accident and subsequent activity must be submitted to the Radiation Safety Officer.

Minor Spills, Involving No Radiation Hazard to Personnel.

1. Notify all other persons in the room and area at once.
2. Survey people before they become dispersed, and change clothes as necessary.
3. Permit only the minimum number of persons necessary to deal with the spill into the area.
4. Confine the spill immediately.
 - A. Liquid Spills.
 - Don protective gloves.
 - Drop absorbent paper on spill.
 - B. Dry Spills.
 - Don protective gloves.
 - Dampen thoroughly, taking care not to spread the contamination.
 - Water may generally be used, except where chemical reaction with the water would generate an air contaminant; oil should be used instead.
5. Decontaminate; make a plan first.
6. A complete history of the accident and subsequent remedial or protective measures must be submitted to the Radiation Safety Officer.

FELIX E. SCHLETTER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

Fires or Other Major Emergencies

1. Notify all other persons in the room and building at once.
2. Notify the fire department and other local plant safety personnel as well as the Radiation Safety Officer.
3. Attempt to put out fires by approved means if radiation hazard is not immediately present.
4. Govern fire fighting or other emergency activities by the restrictions of the Radiation Safety Officer. Avoid, if possible, the tracking of contamination or passing of contaminated equipment into clean areas by emergency workers.
5. Monitor all persons involved in combating the emergency.
6. Following the emergency, monitor the area and determine the protective devices necessary for safe decontamination.
7. Decontaminate; follow a plan.
8. Permit no person to return to work without the approval of the Radiation Safety Officer.
9. Prepare a complete history of the emergency and subsequent activity related thereto for the Radiation Safety Officer.

Loss or Theft.

The Radiation Safety Officer (RSO) will notify the authorized personnel at job location and local authorities of the nature of the hazards that exist, and aid them in recovery. He must evaluate all facts reported to him, and attempt to locate the radioisotope equipment with the aid of a survey meter.

FELIX E. SCHLETER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960

11. Waste Disposal

The depleted sealed source will be returned to the manufacturer for disposal coincident with the arrival of a new source. In the event that this cannot be accomplished, the depleted source will be stored in the lead box mentioned above until it can be removed by the manufacturer. The manufacturer will be notified of the pending shipment of new source (in the event that the manufacturer of new source is different from that of the old source) to ensure timely removal of the old source. In the event that the manufacturer of the old source is no longer in business, or for other reasons cannot accept the source, an alternative waste disposal will be sought prior to accepting new source.

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FELIX E. SCHLETTER, M.D.
JERROLD STOCK, M.D.
101 MADISON AVE.
MORRISTOWN, N.J. 07960