

RADIOLOGICAL IMAGING CONSULTANTS

BUSINESS OFFICE: STE. 102
24025 GREATER MACK
ST. CLAIR SHORES, MI 48080
779-9700

R. GUNABALAN, M.D.

April 29, 1985

U.S. Nuclear Regulatory Commission
Region III
Material Licensing Section
799 Roosevelt Rd.
Glen Ellyn, Illinois 60137

ATTN: Evelyn Matson

SUBJECT: Control No. 78557
Amendment of NRC License No. 21-20279-01

In response to our telephone conversation of April 12, 1985, the following information is offered in support of our amendment request dated March 18, 1985.

1. The Certificate of Disposition of Materials requesting termination of license no. 21-17122-01 signed by Steve Mead, former owner of Biomedical Diagnostic Services, Ltd., was sent to NRC via Federal Express on April 16, 1985.
2. The facility to be added to our list of sites located at 107 Ferris Street, Ypsilanti, Michigan 48197 is a private office building that shall operate under our corporate name of Radiological Imaging Consultants. It has not been licensed by the NRC prior to this amendment request.
3. The close-out survey results for the Shores Nuclear Medicine and Ultrasound Diagnostics, 24025 Greater Mack, St. Clair Shores, Michigan 48080 are attached.

Thank you for considering this amendment. Please contact me if you need any additional information.

Very truly yours,

Ram Gunabalan

Ram Gunabalan, M.D.
RG/cc

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Date	5/1/85
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By	[Signature]
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staff

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21-20279-01 PDR

CONTROL NO. 78895

MAY 2 1985

Radiological Physics Associates

Cheryl M. Culver, M.S.
Medical Nuclear Physicist
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1544 Pine Valley Blvd. #14
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April 16, 1985

Ram Gunabalan, M.D.
Radiological Imaging Consultants
24025 Greater Mack
St. Clair Shores, MI 48080

SUBJECT: Close-out Survey of Nuclear Medicine Facility, 24025
Greater Mack, St. Clair Shores, Michigan 48080

On April 15, 1985, a close-out area survey and wipe test were
performed to detect the presence of radioactivity.

The areas listed below were surveyed with a Vicoreen Survey Meter
(Model No.498,last calibrated April 23, 1984) and wipe tested.

LOCATION	EXPOSURE LEVEL (mR/ hr)	WIPE TEST (3 min-cts.)
SCAN ROOM	0.05 mR/hr	
1. stress table	0.05	123
2. detector head	0.05	137
3. console	0.05	124
4. well counter	0.05	147
5. phone	0.05	169
6. collimator stands	0.05	157
7. floor	0.05	174
8. door knobs/light switch	0.05	131
9. computer	0.05	149
10. patient carts	0.05	127
ULTRASOUND ROOM	0.05	
DARK ROOM	0.05	177
HOT LABORATORY	0.05	
1. case loading	0.05	143
2. calculator	0.05	127
3. computer	0.05	129
4. face shield	0.05	173
5. generator shield	0.05	181
6. waste baskets	0.05	132
7. desk	0.05	121
8. rad waste storage	0.05	159
9. refrigerator	0.05	133

CONTROL NO. 78895

CLOSE-OUT SURVEY continued-

HOT LABORATORY

10. storage room	0.05 mR/hr	149 cts.
11. floor	0.05	171
12. phone/light switches	0.05	149
13. cabinets/shelves	0.05	168
14. dose calibrator	0.05	150

BATHROOM

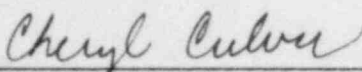
1. sink	0.05	171
2. floor	0.05	139

BACKGROUND

0.05	145
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The wipes were counted on a Picker Spectrascaler Well Counter system having a counting efficiency of approximately 65% for I-125. No residual radioactivity was detected at this Nuclear Medicine Facility (24025 Greater Mack, St. Clair Shores, MI). All caution "Radioactive Materials" signs were removed. No radioactive material or sources are present at the this facility. This Nuclear Medicine facility and 'Hot' Lab may be released for unrestricted (i.e. non-radioactive) use.

CLOSE-OUT SURVEY PERFORMED BY:



CHERYL CULVER, M.S.
Consultant Radiation Physicist