



Kennedy Memorial Hospitals at Saddle Brook

300 Market St. ■ Saddle Brook, NJ 07662 ■ (201) 368-6000

PS

October 8, 1985

U.S. Nuclear Regulatory Commission
Materials License Division
Region I Office
631 Park Avenue
King of Prussia, PA 19406

Attn: John Glenn, Ph.D.
Judy Joustrn

Re: By-product Material License # 29-18240-01
Replacement of high level survey meters

Dear Dr. Glenn:

This letter is in reference to the telephone conversation between Ms. Judy Joustrn and a representative of Bio-Med Associates, regarding the replacement of high level survey meters. Recently our high level survey meters were sent back "unrepairable". Until a new one can be purchased, we will obtain a loaner from Bio-Med Associates. We presently only do approximately one I-131 therapy treatments per year. As we have indicated in the license, we do not use generators. Enclosed you will find a copy of the calibration certificate which will be maintained on file at the hospital. When we replace this meter we will amend the license accordingly.

Sincerely,

8512230565 851105
REG1 LIC30
29-18240-01 PDR

William L. Palazzo, M.D., F.A.C.R.
Department of Nuclear Medicine

Malcolm J. Schwartz D.O.
Kennedy Memorial Hospitals
At Saddlebrook

Malcolm Schwartz, D.O.
Medical Director

cc: Kevin O'Brien, R.T.
Nuclear Medicine

Dwain L. Harper D.O.
(In Dr. Palazzo's Absence due to illness)
Dwain L. Harper, D.O.
Executive Director
(In Dr. Palazzo's Absence Due to Illness)

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BIO-MED ASSOCIATES, INC.

753 BOULEVARD • KENILWORTH, NEW JERSEY 07033 • (201) 241-5560

CERTIFICATE of CALIBRATION

We hereby certify that the instrument described below has been calibrated to read within an accuracy of $\pm 10\%$ excluding energy dependence and was done in accordance with Bio-Med Calibration procedures. All radiation type calibrations are traceable to the National Bureau of Standards.

Bio-med Associates
753 Kenilworth Blvd
Kenilworth, NJ
Instrument Description Survey meter
Model No. 592B Serial No. 1922
Manufacturer Victoreon

Type of Calibration

- ☐ Electronic ☒ Radioactive Source (to 1R/hr), Type: CS-137
☐ Radioactive Source, High Range (over 1R/hr), Type: _____
☐ Sealed source leak test showed contamination
less than .005 micro curies.

Comments:

Calibration Date 9/24/85 Certificate No. 11979
Recommended Recalibration Date 2/24/86
Certified by J. M. Cay

Victoreen Survey Meter Model 592B #1922 Sensitivity - 1 mR/hr - 1 R/hr.
(I-131 Therapy Treatment Only - Loaner - Bio-Med Associates, Inc.)

Eberline GM Meter Model E 120 --- 2004 0.1 mR/hr - 50 mR/hr

Picker Isotope Calibrator Model 632507 Serial # 1232176

Nuclear Chicago Pho Dot Rectilinear Scanner # 143

Searle Scintiview Microdot Gamma Camera Model 035-400 000 Serial 80298 33583
CDV-700 Survey Meter --- 62621 0.1 mR/hr - 50 mR/hr

Item 9 10/8/85