MICHIGAN CARDIOLOGY ASSOCIATES, P.C. CARDIAC DIAGNOSTIC CENTER

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MANSOOR G. NAINI, M.D. CHANDRAKANT H. PUJARA, M.D.

CARDIOLOGY & INTERNAL MEDICINE

August 12, 1982

UNITED STATES NUCLEAR
REGULATORY COMMISSION REGION III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Attn: D.J Sreniawski, Chief Materials Radiation Protection Section 2

Dear Mr. Sreniawski;

In reference to your letter to us dated July 13, 1982, several actions were taken in order to comply with the Nuclear Regulatory Commission's guidelines. About condition No. 15 of our license a linearity test for the dose calibrator was performed on June 22, 1982 and the activity ploted was found to be within five percent of the calculated activity. The linearity check will be performed from now on on a quarterly basis.

In reference to No. 17 on the application, the area survey procedures were being performed on our survey meter which obviously is not sensitive enough and from now on weekly wipe tests are being performed on our gamma camera.

Our reference source containing cesium-137 was tested for leakage and contamination on July 29, 1982 and there was no evidence for any leakage or contamination from the reference source. This check will be performed from now on every six months.

I hope that the above actions taken so far suffice to correct previous violations. We have retained nuclear physicist consultant group based at University of Michigan Ann Arbor to avoid any future noncompliance. All the necessary actions will be taken on a timely basis to assure optimum radiation safety as

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outlined in the N.R.C. guidelines. If any further information is needed please do not hessitate to contact me. Thanking you,

Sincerely

C.H. Pulara, M.D.

Medical Physics Consultants

Suite B 3200 West Liberty Ann Arbor, Michigan 48104 (313) 662-0197

Sealed Source Leakage Test Certificate

Radionuclide	Cs-137	00-57
Source Model Number	CDC VI	GTC_7I
Source Serial Number	3147 MA	4293 Mas
	98.8uci	6.272mil
Date of Calibration	5-1-81	6-1-81
Leakage Test Date		

The sealed source listed above was leak tested on the date indicated and found to reveal no removable activity, therefore being less than the NRC maximum allowable limit of 0.005 uCi. A dry wipe technique was used.

Performed By Kal.

