

DMS IMAGING, INC.

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May 28, 1997

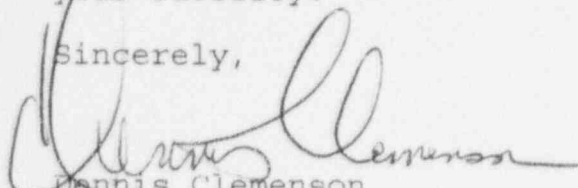
Mr. Gary Shear
Nuclear Regulatory Commission
Region III
801 Warrenville Road
Lisle, IL 60532-4351

Dear Mr. Shear,

Please find enclosed an updated memorandum based on our recent enforcement committee meeting held at your facility on Tuesday, May 13, 1997. In conjunction with working with our physicist, we have done an estimated maximum dose for Mathew Sprister for his TLD and ring badge while eluting the generator and injection patients without proper dosimetry. This will be kept on file as a matter of record for Mr. Sprister and will be submitted to Landhauer for TLD recordings.

If you have any comments or questions regarding this, or if you would like to suggest another method, I would appreciate it if you would contact me. I want to thank you for your time and we will be awaiting the proceedings from our recent meeting held at your facility.

Sincerely,



Dennis Clemenson
President/RSO

DC/krk
Encl.

c: Mr. Ben Sanderson, Chief Operating Officer, DMSI
Mr. Jim Ballan, Director of Operations, DMSI
Mr. Todd Ripplinger, Nuclear Medicine Supervisor, DMSI
Mr. Mathew Sprister, Nuclear Medicine Technologist, DMSI

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MEMO

DATE: May 21, 1997

TO: Dennis Clemenson, President & RSO
NRC - Enforcement Committee

FROM: Todd Ripplinger, Nuclear Medicine Supervisor *TR*

RE: Matthew Sprister

jab

I have talked with Matthew Sprister and gone over his activities during the period of August 15 and 16, 1996, and the period of August 19 through August 23, 1996. These dates include his accompanying Spencer Feldt and observing thallium scans, and the eluting of the generator on two occasions on August 21, 1996 to perform QC on camera and a VQ lung scan and on August 23, 1996 performed scanning of a Tc99 thyroid patient. If we go on the set schedule and his previous film badge reading of September 15, 1996 to October 14, 1996, we could assume a reading of 70 MREMs. This is figured out with the understanding that his schedule and activities basically stayed the same within this 30-day period of reading during the period of the above-mentioned dates with the absence of the film badge. This would be 22 working days of total exposure and makes this one third of the total received. The figures are as follows:

Whole body = 30 MREM
R. Finger = 180 MREM

$180 + 30$ divided by 3 = 70 MREM total for the periods stated above, 10 MREM on the TLD badge and 60 MREM on the finger badge. Checking further records and badge reports, this would be a maximum attained during that period of time.

This information will be forwarded to Jim Ballan, and he will inform Landauer Company to add this to the accumulated total amount of Matthew Sprister.



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