License No.: 37-13681-01
Docket No: 03003198
Control No: 140119

Dear Mr. Mahood;

You requested to add Cs-131 for your license. As discussed during your 2004 NRC license renewal, it is necessary to list the manufacturer and model number for each requested brachytherapy source. Please provide the following information:

- Manufacturer and Model number for this particular brachytherapy source.
- Your criteria to determine which patients who have been administered Cs-131 implants may be released from your control (e.g., if the total effective dose equivalent to any other individual from exposure to the released individual is not likely to exceed 5 mSv (0.5 rem)).
- Your criteria to determine which patients who have been administered Cs-131 implants require instructions on actions recommended to maintain doses to other individuals as low as is reasonably achievable per the requirements of 10 CFR 35.75(b) (e.g., if the total effective dose equivalent to any other individual is likely to exceed 1 mSv (0.1 rem)).

You requested to add the authorization for Pd-103 to your license. It is the NRC's understanding that current commercially available Pd-103 sources are produced in a cyclotron and are not subject to licensing by NRC. Please contact your Pd-103 vendor to determine the source production method. If cyclotron produced, you may contact the State of Pennsylvania for information about licensing. If reactor produced, please provide the manufacturer and model numbers.

Please note that you may not reply to this letter by return e-mail. Your reply must be in writing by letter or facsimile (610-337-5269). If we do not receive a reply from you within 30 calendar days from the date of this e-mail, we will assume that you do not wish to pursue your application.

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___ **Immediate Release** ___ **Normal Release Date** ___ **Delay Release Date**

Prepared & SISP Review Completed By: ***/ RA /*** **Michelle Simmons** **4/16/07**

(Name) **(Date)**