



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

April 23, 2008

Docket Nos. 03036678  
03036679

License Nos. 07-30963-01  
07-30963-02G

Tim Deckman  
Radiation Safety Officer  
Montesino Technologies, Inc.  
1900 Superfine Lane, Suite 7  
Wilmington, DE 19802

**SUBJECT: LICENSEE'S REQUEST FOR INFORMATION CONCERNING THE  
RESPONSIBILITIES OF A CONSULTING RADIATION SAFETY OFFICER**

Dear Mr. Deckman:

On April 17, 2008, you had a telephone discussion with Steven Courtemanche of my staff concerning the responsibilities of a consulting Radiation Safety Officer (RSO). This discussion was precipitated by your management because of your pending retirement and their request that you continue as RSO as a part-time employee from a remote location. You requested written information detailing those responsibilities. When a licensee requests that the RSO position be filled by an individual who is not a full-time employee, the Commission requests additional information from the licensee as detailed below:

Describe the control over the radiation safety program that will be delegated so that the consultant-RSO will be able to exercise authority over authorized users when confronted with radiation safety problems that require implementation of corrective actions.

Describe the relationship that will exist between the consultant-RSO and your institutional management regarding expenditure of funds to facilitate the objectives of your radiation safety program and related regulatory requirements.

Identify other commitments of the consultant-RSO for other NRC or Agreement State licensed facilities, along with a description of how the consultant-RSO will allocate time to permit the performance of the duties of the RSO as described in the regulations. State the consultant-RSO's minimum amount of on-site time (hours per week).

Appoint an in-house representative who will serve as the point of contact during the RSO's absence. This person may be allowed to assist the consultant RSO with limited authority.

Describe the overall availability of the consultant-RSO to respond to questions or operational issues that arise during the conduct of your radiation safety program and related regulatory requirements. Specify the maximum amount of time it will take the RSO to arrive at the facility in the event of an emergency that requires his presence.

T. Deckman  
Montesino Technologies, Inc.

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These responsibilities are in addition to those which are part of the position of RSO when the employee is employed by the licensee full-time. If you have any questions concerning the above, please contact Mr. Courtemanche at 610-337-5075.

Thank you for your cooperation.

Sincerely,

***Original signed by James P. Dwyer***

James P. Dwyer, Chief  
Commercial and R&D Branch  
Division of Nuclear Materials Safety

T. Deckman  
Montesino Technologies, Inc.

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James P. Dwyer, Chief  
Commercial and R&D Branch  
Division of Nuclear Materials Safety

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**SUNSI Review Complete: SCourtemanche**

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