R.M.D. Operations, LLC

March 21, 2008

Charles L. Miller, Director
United States Nuclear Regulatory Commission
Office of Federal and State Materials and
Environmental Management Programs
Mail Stop T8F3
11545 Rockville Pike
Rockville, MD 20852

RE: Notice of Intent to Submit a License Amendment Application for NRC License No. SUC-1591 to Permit Uranium Water Treatment Operations for Remedial Action Projects

Dear Mr. Miller:

This letter is to notify the United States Nuclear Regulatory Commission (NRC) of R.M.D. Operations, LLC's (RMD's) (currently the holder of NRC License No. SUC-1591, which is a performance-based, multi-site license) intent to submit a license amendment application to the above license to conduct licensed uranium water treatment operations at project sites engaging in remedial action activities. The proposed scope of these activities will be in all NRC-regulated, non-Agreement States.

The proposed license amendment is intended to permit RMD to engage in licensed uranium water treatment operations, for which it is already authorized under License No. SUC-1591, at sites requiring treatment of water sources other than drinking water sources (e.g., mine dewatering, ground water and pit lake water remediation). RMD's proposed amendment seeks to do the following: (1) expand the prospective project site locations at which its already-licensed uranium water treatment program can be used and (2) expand the flow-rate-specific water treatment systems that may be used under RMD's performance-based, multi-site license.

The proposed license amendment application will include a supplement to RMD's initial environmental report (ER) and proposed license conditions for inclusion in License No. SUC-1591. RMD has completed an initial draft of the supplement to the initial ER and proposes to submit this license amendment application on or about the 3rd quarter of 2008. Thank you for your time and consideration in this matter and please do not hesitate to contact me or our counsel, Thompson & Simmons PLLC (Anthony J. Thompson & Christopher S. Pugsley), at (202) 496-0780 if you have any questions.

Respectfully Submitted,

Duane W. Bollig

Vice President – Environmental & Government Affairs

Corporate Radiation Safety Officer



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