

OCT 16 1990

T. L. VAUGHAN

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70-687

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Cintichem, Inc.  
ATTN: T. L. Vaughan, Manager  
Health, Safety and  
Environmental Affairs  
P. O. Box 816  
Tuxedo, NY 10987

Dear Mr. Vaughan:

This is in regard to your letter dated July 17, 1990 whereby you submitted a proposed revision to your currently approved Fundamental Nuclear Material Control (FNMC) Plan under the provisions of 10 CFR 70.34.

We have determined that the proposed addition to Section 4.2.1.4 regarding the accountability of certain uranium waste barrels is acceptable in that it is consistent with regulatory requirements, guidelines and standards. We have also determined the revision will not adversely affect the common defense and security nor the public health and safety and is otherwise in the public interest. Accordingly, License Condition 2.1 to Safeguards Amendment SG-1 to your License No. SNM-639 is hereby revised, effective upon receipt of this letter, to read as follows:

The licensee shall follow the Fundamental Nuclear Control (FNMC) Plan dated December 19, 1988 and page number 30 dated July 2, 1990 and as may be revised in accordance with, and pursuant to, the provisions of either 10 CFR 70.34 or 70.32(c). Appendices are included for descriptive and clarification purposes and are not part of the FNMC plan.

We have determined that the attachment to your letter dated July 17, 1990 contains information of the type specified in 10 CFR 2.790(d). Accordingly, pursuant to Section 2.790(d)(1), such information is deemed to be commercial or financial within the meaning of 10 CFR 9.17(a)(4) and shall be withheld from public disclosure unless subject to the provisions of 10 CFR 9.23.

Sincerely,  
Original Signed by  
Theodore S. Sherr

Theodore S. Sherr, Chief  
Domestic Safeguards Branch  
Division of Safeguards  
and Transportation, NMSS

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