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October 31, 2016  
ACO 16-0037

ATTN: Document Control Desk

Mr. Marc L. Dapas, Director  
Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

**American Centrifuge Lead Cascade Facility**  
**Docket Number 70-7003; License Number SNM-7003**

**(U) Submittal of New Security Plans for the American Centrifuge Lead Cascade Decommissioning Project**

Dear Mr. Dapas:

As discussed with U.S. Nuclear Regulatory Commission (NRC) staff on September 16, 2016, the following new security plans have been developed for use during the American Centrifuge Lead Cascade Decommissioning Project and subsequently approved by the U.S. Department of Energy Oak Ridge Classification Office.

- SP-3605-0031, (U) *Security Plan for Disposition of Synthetic Oils from the Lead Cascade Decommissioning Project, and*
- SP-3605-0032, (U) *Security Plan for Lead Cascade Equipment Removal*

These new security plans were determined not to decrease the effectiveness of the Security Program/Plans nor constitute a substantive change in accordance with 10 *Code of Federal Regulations* 70.32 or 95.19. However, as verbally requested, these plans are being submitted to the NRC for prior review and approval.

If you have any questions regarding this matter, please contact me at (740) 897-2887.

Sincerely,

Jonathan K. Corrado  
Regulatory Manager

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**Upon removal of Enclosure, this cover letter is UNCLASSIFIED.**

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