

~~Security-Related Information - Withhold Under 10 CFR 2.390~~  
~~Official Use Only~~

August 20, 2015  
ACO 15-0029

ATTN: Document Control Desk  
Mr. Michael Layton  
Director, Division of Security Operations  
Office of Nuclear Security and Incident Response  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

**American Centrifuge Plant and American Centrifuge Lead Cascade Facility  
Docket Numbers 70-7004 and 70-7003; License Numbers SNM-2011 and SNM-7003**

**Security Plans for the American Centrifuge Program Facility in Paducah, Kentucky**

**INFORMATION TRANSMITTED HEREWITH IS PROTECTED FROM PUBLIC  
DISCLOSURE AS SECURITY RELATED INFORMATION PURSUANT TO  
10 CFR 2.390(d)(1).**

Dear Mr. Layton:

The purpose of this letter is to request U.S. Nuclear Regulatory Commission (NRC) review and approval of revised security plans for a classified facility to be established at the Paducah-Governor's Crossing (PGC) facility in Paducah, Kentucky. The revised plans incorporate comments provided by NRC and U.S. Department of Energy (DOE) inspectors during a readiness review of the PGC facility on August 19, 2015. The following plans are enclosed with changes identified in the right-hand margin:

- SP-PGC-0001, Revision 2, *Classified Matter Protection Plan*
- SP-PGC-0002, Revision 2, *Network Information System Security Plan (ISSP)*
- SP-PGC-0003, Revision 2, *Classified Distributive Information Network (CDIN) Plan*

Enclosures 1, 2, and 3 contain Security-Related Information. Additionally, in accordance with the guidance provided by the DOE, these enclosures also contain Official Use Only information. Therefore, Centrus requests these enclosures be withheld from public disclosure pursuant to 10 CFR 2.390(d)(1).

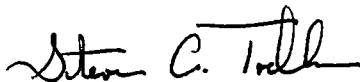
Document herewith contains  
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When separated from Enclosures 1, 2, and 3, this letter is uncontrolled.

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If you have any questions regarding this matter, please contact me at (301) 564-3250.

Sincerely,



Steven A. Toelle  
Director, Regulatory Affairs

Enclosures:

1. SP-PGC-0001, Revision 2, *Classified Matter Protection Plan*
2. SP-PGC-0002, Revision 2, *Network Information System Security Plan (ISSP)*
3. SP-PGC-0003, Revision 2, *Classified Distributive Information Network (CDIN) Plan*

cc (without Enclosures, unless otherwise noted):

- R. DeVault, DOE ORO
- K. Everly, NRC HQ (Enclosures)
- T. Grice, NRC HQ
- J. Hutson, DOE ORO (Enclosures)
- L. Pitts, NRC Region II (Enclosures)
- S. Rice, DOE ORO (Enclosures)
- O. Siurano-Perez, NRC HQ (Enclosures)
- M. Sykes, NRC Region II