



February 8, 2012
ACM 12-0002

ATTN: Document Control Desk
Ms. Catherine Haney, Director
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

American Centrifuge Plant
Docket Number 70-7004; License Number SNM-2011

Response to Request for Additional Information Regarding Proposed Changes to Security Program ACP-011 for Alliant Technical Systems, Inc., Allegany Ballistics Laboratory, American Centrifuge Program, Rocket Center, West Virginia (TAC No. L33185) – Security-Related Information, Official Use Only, and USEC Proprietary Information

INFORMATION TRANSMITTED HERewith IS PROTECTED FROM PUBLIC DISCLOSURE AS CONFIDENTIAL COMMERCIAL OR FINANCIAL INFORMATION AND/OR TRADE SECRETS PURSUANT TO 10 CFR 2.390 AND 9.17(a)(4)

Dear Ms Haney:

Purpose

The purpose of this letter is to submit for U.S. Nuclear Regulatory Commission (NRC) approval the USEC Inc. (USEC) response to the Request for Additional Information (RAI) relating to proposed page changes for the Alliant Technical Systems Security Program (ACP-011).

Background

In a letter dated October 3, 2011 (Reference 1), USEC submitted proposed changes to ACP-011. In a letter dated January 13, 2012 (Reference 2), the NRC identified additional information needed before final action could be taken.

Document herewith contains
Security – Related Information – Withhold Under 10 CFR 2.390
Official Use Only
USEC Proprietary Information
When separated from enclosure, this cover letter is uncontrolled.

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Discussion

Enclosure 1 of this letter provides USEC's response to the RAIs for the Alliant Technical Systems Program (ACP-011.) Enclosure 2 provides the revised Addendum 1 to ACP-011.

Enclosures 1 and 2 contain USEC Proprietary Information and Security-Related Information, therefore, USEC requests they be withheld from public disclosure pursuant to 10 *Code of Federal Regulations* 2.390(d)(1). Enclosures 1 and 2 also have been determined, in accordance with the guidance provided by the U.S. Department of Energy, to contain Official Use Only information.

Action

With the clarifications provided in this letter, USEC requests NRC review and approval of the proposed changes to ACP-011 as previously provided in Reference 1 and Enclosures 1 and 2 of this letter.

Contact

If you have any questions regarding this matter, please contact me at (301) 564-3470 or Michael G. Knight at (865) 241-7317.

Sincerely,



Peter J. Miner
Director, Regulatory and Quality Assurance

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Enclosure: As Stated

cc: J. Calle, NRC Region II
J. Downs, NRC HQ
K. Everly, NRC HQ
D. Hartland, NRC Region II
D. Hase, NRC HQ
O. Siurano, NRC HQ
B. Smith, NRC HQ
B. Stapleton, NRC HQ

References:

1. USEC letter ACM 11-0005 from Peter J. Miner to Catherine Haney (NRC), regarding Proposed Changes for the Alliant Technical Systems Security Program, dated October 3, 2011
2. NRC letter from Osiris Siurano-Perez to Peter J. Miner (USEC), regarding Request for Additional Information Regarding the Proposed Changes for ACP-011, Alliant Technical Systems Security Program (TAC No. L33185), dated January 13, 2012

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Reviewer: Mark Ford
Date: 01/19/2012