



March 31, 2014
ACO 14-0015

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

**American Centrifuge Plant and Lead Cascade Facility
Docket Numbers 70-7004 and 70-7003; License Numbers SNM-2011 and SNM-7003
Termination of Facility Code 11560**

Dear Ms. Haney:

The purpose of this letter is to request the U.S. Nuclear Regulatory Commission (NRC) to terminate Facility Code 11560 previously designated for the American Centrifuge Plant (ACP) and American Centrifuge Lead Cascade Facility (Lead Cascade).

On January 19, 2011 (Reference 1), the NRC issued a favorable Foreign Ownership, Control, or Influence (FOCI) determination for the American Centrifuge Operating, LLC (ACO). The Facility Code assigned to ACO was 8759. On January 31, 2013 (Reference 2), the U.S. Department of Energy determined that ACO has a need for use of Restricted Data in its business and therefore, issued Revision 2 of Access Permit 11-04. On February 8, 2013, the Materials Licenses for the ACP and Lead Cascade were transferred to ACO (Reference 3) and ACO was granted a facility security clearance to use, process, store, reproduce, and handle classified matter up to an including Secret-Restricted Data (Reference 4). ACO will continue to:

- Manage, operate, and maintain the ACP and Lead Cascade, including decontamination and decommissioning activities;
- Hold the sublease needed for operations of the ACP and Lead Cascade;
- Have intercompany agreements with affiliates; and
- Possess and control the centrifuge machines, uranium, the Lead Cascade, the ACP, and any other licensed facilities and materials.

Based upon the above information, classified matter is no longer possessed by Facility Code 11560; therefore, termination of Facility Code 11560 is requested at the NRC's earliest convenience.

American Centrifuge Operating, LLC
3930 U.S. Route 23 South - P.O. Box 628
Piketon, OH 45661

NMS501

Ms. Catherine Haney
March 31, 2014
ACO 14-0015, Page 2

If you have any questions regarding this matter, please contact me at (301) 564-3470 or Vernon J. Shanks at (740) 897-2343.

Sincerely,



Peter J. Miner
Director, Nuclear Safety and Safeguards

References:

1. NRC letter from B.W. Stapleton to J. Weidner (USEC) regarding a Favorable Foreign Ownership, Control, or Influence Determination for American Centrifuge Operating, LLC, dated January 19, 2011
2. DOE letter from J.T. Howell to S.R. Penrod (USEC) regarding Department of Energy (DOE) Approval of Renewal Request for the Access Permit for American Centrifuge Operating, LLC and Issuance of Access Permit Number 11-04: AC Operating, Revision 2, dated January 31, 2013
3. NRC Letter from B.W. Smith to P.J. Miner (USEC) regarding Direct Transfer of Materials Licenses for American Centrifuge Lead Cascade Facility and American Centrifuge Plant and Conforming Conditions, dated February 8, 2013
4. NRC Letter from B.W. Stapleton to P.J. Miner (USEC) regarding Closure of Remaining Open Items from U.S. Nuclear Regulatory Commission Inspection Report No. 07007004/2012201 Dated February 17, 2012 and Issuance of American Centrifuge Operating Facility Clearance to Possess Classified Matter, dated February 8, 2013

cc: J. Downs, NRC HQ
K. Everly, NRC
T. Grice, NRC HQ
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