

June 16, 2008 AET 08-0044 Designated Orignal

Mr. Daniel H. Dorman, Director
Division of Security Operations
Office of Nuclear Security and Incident Response
ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

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

Description of Change to the Fundamental Nuclear Material Control Plan for the American Centrifuge Plant

Dear Mr. Dorman:

In accordance with 10 Code of Federal Regulations (CFR) 70.32(c)(2)(ii), USEC Inc. hereby submits a description of change to the Fundamental Nuclear Material Control Plan (FNMCP) for the American Centrifuge Plant as Enclosure 1 of this letter.

The change noted in Enclosure 1 has been reviewed in accordance with 10 CFR 70.72 and has been determined not to require prior NRC approval. This change has also been reviewed in accordance with 10 CFR 70.32 and has been determined not to decrease the effectiveness of the FNMCP.

If you have any questions regarding this matter, please contact me at (301) 564-3470.

Sincerely,

Peter J. Miner

Director Regulatory and Quality Assurance

Enclosure: As Stated

cc:

S. Echols, NRC HQ

J. Henson, NRC Region II

B. Smith, NRC HQ

MSIR08

DCD on 2/19/09