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January 11, 2006  
AET 06-0004

Mr. Jack R. Strosnider  
Director, Office of Nuclear Material Safety and Safeguards  
Attention: Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

**American Centrifuge Plant  
Docket Number 70-7004  
Submittal of Additional Reference Documents for the American Centrifuge Plant (TAC Nos. L32306, L32307, and L32308)**

Dear Mr. Strosnider:

Pursuant to a verbal request from the U.S. Nuclear Regulatory Commission staff, USEC Inc. hereby submits reference documents used within the Integrated Safety Analysis (ISA) Summary. Enclosure 1 provides GAT-901 entitled *Corrosion of Metals by Gaseous Uranium Hexafluoride (U)*, dated November 1983. Enclosure 2 provides GAT-T-3000 entitled *Construction Materials for Process Gas Applications in Gaseous Diffusion Cascades (U)*, Part 8, dated April 1, 1977. The third reference document is being submitted under separate cover (AET 06-0005).

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

Sincerely,



Steven A. Toelle  
Director, Nuclear Regulatory Affairs

cc: Y. Faraz, NRC HQ (Enclosures)  
B. Smith, NRC HQ (without Enclosures)

Enclosures: As Stated

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