

September 4, 2007

Mr. Peter Miner, Director  
Regulatory and Quality Assurance  
U. S. Enrichment Corporation, Inc.  
6903 Rockledge Drive  
Bethesda, MD 20817-1818

SUBJECT: RESPONSE TO ORDER IMPOSING ADDITIONAL SECURITY MEASURES  
FOR THE AMERICAN CENTRIFUGE PLANT (EA-07-0140)

Dear Mr. Miner:

On July 5, 2007, the U.S. Nuclear Regulatory Commission (NRC) issued USEC Inc. (USEC) an Order that imposed additional security measures for the American Centrifuge Plant. The Order required that you submit a response to Sections B.1, B.2 and C.1 within twenty (20) days of the Order. We have received your submittal dated July 26, 2007. After reviewing your submittal, the NRC staff finds that you have adequately addressed the requirements in Sections B.1, B.2 and C.1 of the Order.

In your response, you state that USEC wishes to reserve its right to request a hearing on the requirements of EA-07-0140 for the period of 30 days beyond the date that the NRC staff informs USEC whether its responses to Section C.2 of the Order are satisfactory. The NRC has determined that this time frame is reasonable, and therefore approves the request.

If you have any questions regarding this matter, please contact Julie Olivier at (301) 492-3115 or via email to, [jao@nrc.gov](mailto:jao@nrc.gov).

Sincerely,

/RA/

Michael F. Weber, Director  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 70-7004

cc:  
William Szymanski/DOE  
Randall DeVault/DOE

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<b>DATE</b>	08/28/07		08/23/2007		08/28/07		8 /28/07	
<b>OFC</b>	FFLD		FCSS		NMSS			
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<b>DATE</b>	8/29/07		8/30/07		9/04/07			

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