



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION II
245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

July 19, 2013

Mr. Robert Van Namen
Senior Vice President, Uranium Enrichment
United States Enrichment Corporation
Two Democracy Center
6903 Rockledge Drive
Bethesda, MD 20817

**SUBJECT: PADUCAH GASEOUS DIFFUSION PLANT – INVESTIGATIVE SYNOPSIS,
OFFICE OF INVESTIGATIONS CASE NUMBER 2-2012-042**

Dear Mr. Van Namen:

Enclosed for your information is the synopsis of the Nuclear Regulatory Commission (NRC) Office of Investigations (OI) completed report regarding the concern of radiological protection procedure non-compliance by a health physics supervisor.

OI determined that there was insufficient evidence to substantiate the allegation that a Health Physics (HP) Supervisor willfully instructed a HP Technician to disregard airborne radiological survey results. We plan no further action with regard to this matter. Should you have any questions concerning this letter, please contact us.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/NRC/ADAMS/index.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

James A. Hickey, Chief
Fuel Facility Inspection Branch 2
Division of Fuel Facility Inspection

Enclosure: Investigative Synopsis,
OI Case No. 2-2012-042

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SIGNATURE	JXD2	OXD for CFE	JAH5				
NAME	J. Diaz	C. Evans	J. Hickey				
DATE	7/ 16 /2013	7/ 16 /2013	7/ 19 /2013				
E-MAIL COPY	YES NO	YES NO	YES NO				

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SYNOPSIS

This investigation was initiated by the U.S. Nuclear Regulatory Commission (NRC), Office of Investigations (OI), Region II (RII), on August 23, 2012, to determine whether a Health Physics (HP) Supervisor willfully instructed a HP Technician to disregard airborne radiological survey results which would have caused the posting of an Airborne Radioactivity Area (ARA) at the United States Enrichment Corporation (USEC) operated Paducah Gaseous Diffusion Plant (PGDP).

Based on the evidence developed during this investigation, OI:RII did not substantiate that the HP supervisor willfully instructed a HP Technician to disregard airborne radiological survey results which would have caused the posting of an ARA at the USEC operated PGDP.

Approved for release by M. Checkle
7/15/13

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