



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION II
SAM NUNN ATLANTA FEDERAL CENTER
61 FORSYTH STREET, SW, SUITE 23T85
ATLANTA, GEORGIA 30303-8931

June 12, 2009

Steve Penrod, General Manager
Paducah Gaseous Diffusion Plant
United States Enrichment Corporation
Mail Stop 1005A
P.O. Box 1410
Paducah, KY 42002

SUBJECT: CALENDAR YEAR 2009 INSPECTION SCHEDULE

Dear Mr. Penrod:

The enclosed inspection plan details the inspections, less those related to physical protection, scheduled through December 31, 2009. The inspection plan is provided to minimize the resource impact on your staff and to allow for the resolution of any scheduling conflicts and personnel availability issues well in advance of inspector arrival onsite.

Please note that inspections related to physical protection are not included in this schedule. In addition, routine resident inspections are not listed due to their ongoing and continuous nature.

If circumstances arise which cause us to change the dates of the planned inspections, we will contact you to discuss the change as early as possible. Please contact me at (404) 562-4729 with any questions you may have regarding this letter or the inspection plan.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made 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/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/ M. Thomas for

John M. Pelchat, Senior Fuel Facility Inspector
Fuel Facility Inspection Branch 2
Division of Fuel Facility Inspection

Docket No. 70-7001
License No. GDP-1

Enclosure: (See page 2)

Enclosure: Paducah Gaseous Diffusion Plant
Inspection/Activity Plan

cc w/encl:
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Regulatory Affairs Manager
Paducah Gaseous Diffusion Plant
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P.O. Box 1410
Paducah, KY 42002

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J. Pelchat, RII

M. Miller, RII

PUBLIC

X PUBLICLY AVAILABLE

NON-PUBLICLY AVAILABLE

SENSITIVE

X NON-SENSITIVE

ADAMS: X Yes

ACCESSION NUMBER: _____

X SUNSI REVIEW COMPLETE

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| OFFICE | RII:DFFI | | | | | | |
| SIGNATURE | MT for 6/12/09 | | | | | | |
| NAME | JPelchat | | | | | | |
| DATE | 6/ /2009 | 6/ /2009 | 6/ /2009 | 6/ /2009 | 6/ /2009 | 6/ /2009 | 6/ /2009 |
| E-MAIL COPY? | YES NO | YES NO | YES NO | YES NO | YES NO | YES NO | YES NO |

OFFICIAL RECORD COPY DOCUMENT NAME: G:\FFBI\INSPECTION SCHEDULE LETTERS\PADUCAH 2ND HALF 2009 INSP SCHED LETTER.DOC