

**MAY 21 2013**

LES-13-00066-NRC

ATTN: Document Control  
Director,  
Office of Nuclear Material Safety and Safeguards  
U.S Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

Louisiana Energy Services, LLC  
NRC Docket Number: 70-3103

Subject: Request for Authorization to Initiate Feed Inlet and Commence Operation of Assay 3 Cascade 3.12

To Whom It May Concern:

The purpose of this letter is to request authorization to initiate feed inlet and commence operation of Assay 3 Cascade 3.12. Successful performance of URENCO USA (UUSA) Procedure OP-3-0450-03, "IROFSC23 Surveillance Procedure" Revision 6, has demonstrated that Cascade 3.12 meets the requirements of IROFSC23. Our verification procedure and process has not changed since the last cascade IROFSC23 surveillance. The data was reviewed, and all acceptance criteria were met with no issues identified. The results of this surveillance have been documented in accordance with UUSA Procedure EG-3-2100-05, "Commercial Grade Dedication Process." The completed Commercial Grade Dedication (CGD) Form 3 documentation for the subject cascade is enclosed for NRC Staff review.

It is requested that information contained in Enclosure 1 of this letter be withheld from public disclosure pursuant to 10 CFR 2.390(a)(4) in that it contains proprietary information. Accordingly, and responsive to the requirements of 10 CFR 2.390(b)(1), an affidavit requesting withholding of this information is provided in Enclosure 2.

Should there be any questions concerning this submittal, please contact Timothy Knowles, UUSA Licensing and Performance Assessment Manager, at 575.394.6212.

Respectfully,



Allen Sorrell for  
Jay Laughlin  
Chief Nuclear Officer and Head of Technical Services

Enclosures: 1. Completed Commercial Grade Dedication Form 3 for Cascade 3.12  
2. Affidavit

*NUM501*

CC:

M. Scott Freeman  
Chief, Construction Inspection Branch 3  
USNRC, Region II  
245 Peachtree Center Ave, NE  
Suite 1200  
Atlanta, GA 30303-1257

Mike G. Raddatz  
Project Manager  
U.S. Nuclear Regulatory Commission  
Executive Blvd Bldg  
Mailstop: EBB2-C40M  
Washington, DC 20555-0001

Jimi Yerokun  
Deputy Director, Division of Construction  
Inspection  
USNRC, Region II  
245 Peachtree Center Ave, NE  
Suite 1200  
Atlanta, GA 30303-1257

Anthony T. Gody  
Director, Division of Fuel Facility Inspection  
US NRC, Region II  
245 Peachtree Center Ave, NE  
Suite 1200  
Atlanta, GA 30303-1257

Mark Lesser  
Deputy Director, Division of Fuel Facility  
Inspection  
USNRC, Region II  
245 Peachtree Center Ave, NE  
Suite 1200  
Atlanta, GA 30303-1257

Charles Ogle  
Director, Division of Construction Inspection  
USNRC, Region II  
245 Peachtree Center Ave, NE  
Suite 1200  
Atlanta, GA 30303-1257

Leonard Pitts  
Fuel Facilities Inspector  
USNRC, Region II  
245 Peachtree Center Ave, NE  
Suite 1200  
Atlanta, GA 30303-1257

Brian W. Smith  
Chief, Enrichment and Conversion Branch  
U.S. Nuclear Regulatory Commission  
Executive Blvd Bldg  
Mailstop: EBB2-C40M  
Washington, DC 20555-0001

**ENCLOSURE 2**  
**AFFIDAVIT**

I, Allen Sorrell, Head of Compliance (LES) at the URENCO USA Facility, make the following representations that to the best of my knowledge and belief:

1. LES wishes to have withheld from public disclosure the following documents:
  - Enclosure 1 - Completed Commercial Grade Dedication Form 3 for Cascade 3.12
2. The information contained in the document cited in 1 above for which exemption from public disclosure is requested is proprietary information related to commercial aspects of the URENCO USA Facility. LES requests that this information be exempt from disclosure pursuant to the provisions in 10 CFR Part 2.390(a)(4).
3. Public disclosure of the information in the above enclosure to this submittal has the potential to result in substantial harm to the competitive position of LES, provide valuable business information to competitors of LES which they could duplicate without having to expend their own resources to develop, and reduce or foreclose the availability of profit opportunities.
4. The information stated in this affidavit has been submitted in accordance with the applicable parts of 10 CFR 2.390 and the guidance contained in NUREG-1556, Vol. 20, Appendix C.4.
5. The information sought to be withheld in public sources, to the best of LES' knowledge and belief.

Allen Sorrell  
Allen Sorrell  
Head of Compliance  
Louisiana Energy Services, LLC  
URENCO USA

5-21-2013  
Date

I certify the above named person appeared before me and executed this document on this 21<sup>st</sup> day of May 2013.

Verónica Romero  
Notary Public  
My commission expires: 2-7-16



OFFICIAL SEAL  
**Verónica Romero**  
NOTARY PUBLIC  
STATE OF NEW MEXICO  
My Commission Expires 2-7-16