

MAR 30 2015

LES-15-00065-NRC

Document Control Desk
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: Unclassified Request for Authorization to Initiate Feed Inlet and Commence Operation of Assay 5 Cascade 5

Reference: Letter LES-15-00064-NRC, Request for Authorization to Initiate Feed Inlet and Commence Operation of Assay 5 Cascade 5, dated March 30, 2015.

This letter is being submitted as a publicly available request for authorization to initiate feed inlet and commence operation of Assay 5 Cascade 5. Louisiana Energy Services (LES) LLC, dba URENCO USA (UUSA), has successfully performed procedure OP-3-0450-03, IROFSC23 Surveillance Procedure, Revision 10 and has demonstrated that Cascade 5.5 meets the requirements of IROFSC23.

The data was reviewed and all acceptance criteria have been met. The verification results of the surveillance have been documented in accordance with UUSA Procedure EG-3-2100-05, Commercial Grade Dedication Process. The completed documentation was provided as an enclosure to reference 1.

Should there be any questions concerning this submittal, please contact Amy Johnson, UUSA Licensing and Performance Assessment Manager, at 575.394.6203.

Sincerely,



Stephen R. Cowne for
Jay Laughlin
Chief Nuclear Officer and Head of Operations

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