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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: Request for Authorization to Initiate Feed Inlet and Commence Operation of
Assay 5 Cascade 10

To Whom It May Concern:

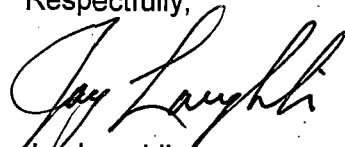
The purpose of this letter is to request authorization to initiate feed inlet and commence operation of Assay 5 Cascade 10. Louisiana Energy Services, LLC dba URENCO USA (UUSA) has successfully performed procedure OP-3-0450-03, IROFSC23 Surveillance Procedure, Revision 10 and has demonstrated that Cascade 5.10 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 Commercial Grade Dedication Form 3, Enclosure 1, is enclosed for NRC Staff review.

UUSA requests that Enclosure 1 of this letter be withheld from public disclosure pursuant to 10 CFR 2.390(a)(4) in that it contains proprietary information. Pursuant to 10 CFR 2.390(b), an affidavit requesting withholding of this information is provided in Enclosure 2.

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

Respectfully,



Jay Laughlin

Chief Nuclear Officer and Head of Operations

Enclosures: 1. Commercial Grade Dedication Form 3 for Cascade 5.10
2. 10 CFR 2.390(b) Affidavit

N15501

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