

JAN 27 2016

LES-16-00011-NRC

Attn: 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 No. 70-3103

Subject: Integrated Safety Analysis Summary Annual Update

In accordance with 10 CFR 70.72(d)(3), Louisiana Energy Services LES, LLC dba URENCO USA (UUSA) herewith submits the Integrated Safety Analysis Summary Annual Update which incorporates changes made during the 2015 calendar year.

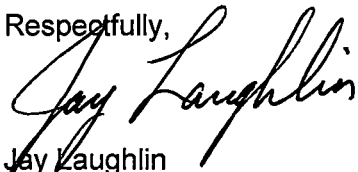
Enclosure 1 contains the marked up pages to the Integrated Safety Analysis Summary. A description of each change is provided in the revision history. Revision bars, strikethroughs and underlines were utilized. A complete copy of the Integrated Safety Analysis Summary, Revision 25 without revision bars, strikethroughs or underlines is provided in Enclosure 2.

Historically, UUSA has submitted annual updates to the UUSA Environmental Report. In 2015 there were no updates to the Environmental Report therefore, Revision 23 is current. Additionally, NRC approval of UUSA LAR 15-09, dated January 19, 2016, removed the Environmental Report from Material License SNM-2010, Condition 10. As such, this document is no longer a license basis document and will no longer be revised nor will it be included in this and future submittals.

It is requested that information contained in Enclosure 1 and 2 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 4.

Should there be any questions regarding this submittal, please contact Rick Medina, Acting Licensing and Performance Assessment Manager, at 575-394-5846.

Respectfully,



Jay Laughlin
Chief Nuclear Officer and Head of Operations

- Enclosures:
- 1) Marked up pages of the Integrated Safety Analysis Summary
 - 2) Final copy of the Integrated Safety Analysis Summary, Revision 25
 - 3) Affidavit

NMSSDI

CC:

Thomas Grice, Branch Chief
Enrichment and Conversion Branch
U. S. Nuclear Regulatory Commission
Three White Flint North
Mail Stop T-4B16
11555 Rockville Pike
Rockville, MD 20852

Mike G. Raddatz, Senior Project Manager
U.S. Nuclear Regulatory Commission
Mail Stop T-4A60
11545 Rockville Pike
Rockville, MD 20852

Leonard Pitts, Senior Fuel Facility Inspector
U.S. Nuclear Regulatory Commission
245 Peachtree Center Ave, NE
Suite 1200
Atlanta, GA 30303-1257