

OCT 24 2012

LES-12-00141-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: Submittal of License Amendment Request for Changes to License Condition 6B and Enrichment Limit (LAR-12-13)

- References:
- 1) LES-12-00107-NRC, Submittal of License Amendment Request for Changes to License Condition 6B and Enrichment Limit (LAR-12-09), dated August 20, 2012.
 - 2) E-mail communication from M. Raddatz to J. Rollins/J. Weaver (LES), LAR-12-09, dated August 27, 2012.
 - 3) Telecommunication between LES and NRC Staff on August 28, 2012.
 - 4) E-mail communication from M. Raddatz to J. Rollins, P. Robinson, and J. Laughlin, Concerning LAR 12-09 Request to change enrichment limit, September 11, 2012.
 - 5) LES-12-00146-NRC, Withdrawal for License Amendment Request (LAR 12-09), September 18, 2012.
 - 6) IN-12-00123-NRC, Withdrawal of License Amendment Request for Changes to License Condition 6B and Enrichment Limit, September 28, 2012.

On August 20, 2012, pursuant to the requirements of License Condition 30 and in accordance with 10 CFR 70.34, URENCO USA (UUSA) submitted to the NRC a License Amendment Request (LAR-12-09) to amend the Materials License for LES to authorize changes to License Condition 6B and enrichment limit (Ref. 1).

UUSA retracted the submittal as a result of communications with your staff (Ref. 2, 3, 4, 5, and 6). UUSA is resubmitting our application, which provides supplemental information to address the issues raised by your staff. The changes in LAR-12-13 include the addition of further constraints in License Condition 6B, supplemental technical data, and information concerning the safety significance of the change.

The proposed change in this LAR is to License Condition 6B to increase the enrichment limit for the UUSA Facility from 5.0% to 5.5%. A License Amendment Request is necessary to implement this change as it requires NRC approval in accordance with 10 CFR 70.72 (c)(4).

Enclosure 1 provides an affidavit whereby UUSA considers the information provided in Enclosures 2 and 3 (ISA Summary pages only) as SENSITIVE UNCLASSIFIED NON-SAFEGUARDS INFORMATION (SUNSI), and requests that the information be withheld from

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public disclosure in accordance with 10 CFR 2.390 and the guidance described in RIS 2005-31, Attachment 2, Appendix 1.

Enclosure 2 provides a description and analysis of the proposed change, basis for the change, and safety significance of the proposed change. Enclosure 3 provides the pages of the License Basis Documents proposed to be revised with the changes annotated on the pages.

UUSA appreciates the efforts of NRC staff in supporting the review and respectfully requests approval by December 31, 2012.

If you have any questions regarding this License Amendment Request, you may contact Timothy Knowles, Licensing and Performance Assessment Manager, at 575-394-6212.

Respectfully,



Jay Laughlin
Chief Nuclear Officer and Head of Technical Services

Enclosures: 1) Affidavit
2) Description of Proposed Changes (LAR-12-13)
3) Markup Pages to the Licensing Basis Documents

cc:

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