

July 1, 2014

Mr. Timothy Knowles
Licensing and Performance
Assessment Manager
Louisiana Energy Services, LLC
P.O. Box 1789
Eunice, NM 88231

SUBJECT: SUPPLEMENTAL LICENSE AMENDMENT REQUEST 12-10 FOR INCREASING
THE OPERATIONAL ENRICHMENT CAPACITY OF YOUR FACILITY

Dear Mr. Knowles:

The U.S. Nuclear Regulatory Commission (NRC) has received your redacted requests dated June 19, 2014 to utilize high assay tails (depleted natural uranium) as feed material for the cascade; to modify License Condition 8.a of SNM-2010 allowing an increase in your possession mass limit for both natural and depleted uranium from 136,120,000 kg to a new limit of 251,000,000 kg; and lastly to modify License Condition 8.b of SNM-2010 allowing an increase in your enriched uranium possession mass limit from 545,000 kg, to 2,180,000 kg. This request supplements the original License Amendment Request 12-10 for capacity expansion for URENCO USA dated November 9, 2012. Your request has been assigned Technical Assignment Control Number L34193. Please reference this number in any future correspondence associated with this request.

We have completed our acceptance review of your submittal, and have identified no administrative omissions or significant deficiencies that would prevent acceptance. Please note that the complete review of this request may identify other issues that require additional information. Based on our preliminary review and projection of current review schedules, we anticipate completing our review by the end of August 2014. This date could change depending on the findings of our technical review, urgent assignments, or other factors. We will promptly communicate any significant changes to this schedule.

T. Knowles

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If you have any questions, please contact Mr. Michael Raddatz at 301-287-9124 or via e-mail at Michael.Raddatz@nrc.gov.

Sincerely,

/RA/ JDowns for

Brian W. Smith, Chief
Uranium Enrichment Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No. 70-3103

T. Knowles

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If you have any questions, please contact Mr. Michael Raddatz at 301-287-9124 or via e-mail at Michael.Raddatz@nrc.gov.

Sincerely,

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Docket No. 70-3103

ML14177A728

OFC	FCSS/UEB	FCSS/UEB	FCSS/UEBM
NAME	MRaddatz	DMiller	BSmith-JDowns for
DATE	06/26/14	06/27/14	07/01/14

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