

August 5, 2011

Mr. Wyatt Padgett  
Licensing Manager  
Louisiana Energy Services, LLC  
P.O. Box 1789  
Eunice, NM 88231

SUBJECT: LICENSE AMENDMENT REQUEST (LAR 11-01) LICENSING AMENDMENT FOR INCLUSION OF THE INFORMATION SECURITY PROGRAM IN THE ENRICHMENT TECHNOLOGY – UNITED STATES'S STANDARD PRACTICES PROCEDURE PLAN FOR THE PROTECTION OF CLASSIFIED MATTER AT THE ENRICHMENT TECHNOLOGY – UNITED STATES LOCATION AT THE SITE OF URENCO USA (TAC NO. L33108) AND LICENSING AMENDMENT REQUEST (LAR 11-07) LICENSING AMENDMENT FOR INCLUSION OF THE CYLINDER RECEIPT AND DISPATCH BUILDING AND SEPARATIONS BUILDING MODULE 1003 IN THE LOUISIANA ENERGY SERVICES STANDARD PRACTICES PROCEDURE PLAN (TAC NO. L33132) AND PAGE CHANGES TO THE LOUISIANA ENERGY SERVICES'S STANDARD PRACTICES PROCEDURE PLAN (TAC NO. L33141)

Dear Mr. Padgett:

On February 11, 2011, Louisiana Energy Services (LES) transmitted a License Amendment Request (LAR 11-01) to the Enrichment Technology – United States (ET US) Standard Practices Procedures Plan (SPPP). The purpose of the License Amendment Request is to modify the SPPP to comply with the requirements for protecting classified matter, as published in the Nuclear Energy Institute (NEI) 08-11. On April 29, 2011, LES submitted a response to our Request for Additional Information (RAI), dated April 8, 2011, and on May 31, 2011, transmitted a revised SPPP incorporating the responses to the RAI.

The U.S. Nuclear Regulatory Commission (NRC) and the U.S. Department of Energy (DOE) have reviewed Information Security Program guidelines for Protection of Classified Matter at the ET US location at the site of URENCO USA, Revision 5, dated May 23, 2011, and found it acceptable. License Condition (LC) 10.i. has been modified to reflect this action. Work performed under this Technical Assignment Control (TAC) is complete and TAC NO L33108 is closed.

On April 19, 2011, LES transmitted a License Amendment Request (LAR 11-07) to the LES SPPP. The purpose of the LAR is to include the Cylinder Receipt and Dispatch Building (CRDB) and Separations Building Module (SBM) 1003 as areas where classified matter will be used, stored, processed, and handled, up to and including Confidential Restricted Data (CRD). On May 25, 2011, LES submitted a response to our RAI, dated May 12, 2011. On June 29, 2011, LES submitted a response to our RAI, dated June 7, 2011, including a revised SPPP incorporating the responses to the RAI.

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The NRC and DOE review of the LES SPPP, Revision 9, dated April 2011, has been completed and the changes to include the CRDB and SBM 1003 are approved. However, the CRDB and SBM 1003 may not be used to process, handle, or store classified matter up to and including CRD until an onsite inspection/readiness review by NRC's Office of Nuclear Security and Incident Response staff is conducted. LC 10.h. has been modified to reflect this action. Work performed under TAC NO L33132 is complete and is closed.

In addition, the changes in the LES SPPP (Movement Plan), transmitted on May 20, 2011, are all administrative in nature, consisting of contact name, title, and phone numbers due to changes in personnel, a revision update of the U.S. Classification Guide, and updates to the component listing. These changes have no affect on the security processes or procedures within the Movement Plan, and thus the transport security measures are unchanged by these revisions. LC 10 has been modified to reflect this action, and work performed under TAC No. L33141 is complete and is closed.

Enclosed are a Safety Evaluation Report (SER) for LAR 11-01 and Amendment 47 to the license to address both amendment requests.

An environmental assessment for this action is not required since this action is categorically excluded under Title 10 of the *Code of Federal Regulations* (10 CFR) 51.22(c)(1).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System component of NRC's Agencywide Documents Access and Management System (ADAMS) system. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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If you have any questions, please contact Mr. Ty Naquin at 301-492-3187 or at [tyrone.naquin@nrc.gov](mailto:tyrone.naquin@nrc.gov).

Sincerely,

**/RA/**

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

Docket No. 70-3103  
License No. SNM-2010

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Enclosures:

1. Safety Evaluation Report
2. Amendment 47 to LES License

cc:

William Szymanski/DOE  
Gary Don Reagan/Hobbs  
Cindy Padilla/NMED  
Glen Hackler/Andrews  
Gary Schubert/Lea County  
Michael Marriotte/NIRS  
Jon Goldstein/NMED  
Tannis Fox/NMED  
Lindsay Lovejoy/NIRS

Alton Dunn/Jal  
Daniel Stenger/H&H  
Betty Rickman/Tatum  
Matt White/Eunice  
Richard Ratliff/Texas  
CO'Claire/Ohio  
Joseph Malherek/PC  
Gary King/NMAG

Gregory Smith/LES  
David Trujillo/Lovington  
Clint Williamson/LES  
John Parker/NMED  
Lee Cheney/CNIC  
Roger Mulder/Texas  
Ron Curry/NMED  
Glen Smith/NMAG

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If you have any questions, please contact Mr. Ty Naquin at 301-492-3187 or at [tyrone.naquin@nrc.gov](mailto:tyrone.naquin@nrc.gov).

Sincerely,

/RA/

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

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OFFICE	UEB	UEB	NSIR	NSIR	UEB
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DATE	07/21/2011	08/01/2011	07/13/2011	07/14/2011	08/05/2011

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