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September 27, 2012

Mr. Perry Robinson Vice President of Regulatory Affairs & General Counsel Louisiana Energy Services, LLC P.O. Box 1789 Eunice, NM 88231

SUBJECT: REQUEST FOR REVIEW AND APPROVAL OF FUNDAMENTAL NUCLEAR

MATERIAL CONTROL PLAN UPDATE REVISION 14 (TAC L34149)

Dear Mr. Robinson:

In a letter dated March 13, 2012 (Reference LES-12-00036-NRC), Louisiana Energy Services, LLC (LES) transmitted Revision 14 of the Fundamental Nuclear Material Control Plan (FNMCP). In its letter, LES also transmitted a proposed revision to License Condition (LC) 10.e to reflect the current revision of the FNMCP. The staff has completed its review, and our Safety Evaluation Report is attached as Enclosure 1.

The staff determined that the changes to the FNMCP are adequate and meet the measurement and measurement control program requirements of Title 10 of the *Code of Federal Regulations* (10 CFR) Part 74.33 (c)(2) and (3), and therefore, Revision 14 is approved. LC 10.e will be revised to reflect this current approved version of the FNMCP with the next major amendment. TAC L34149 is closed.

An Environmental Assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(11).

In accordance with 10 CFR 2.390 of the U.S. Nuclear Regulatory Commission's (NRC's) "Rules of Practice," a copy of this letter without the enclosure, 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. Michael Raddatz at 301-492-3108 or via e-mail to Michael.Raddatz@nrc.gov.

Sincerely,

/RA/ J. Downs 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 License No. SNM-2010

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Enclosure: Safety Evaluation Report

CC:

William Szymanski/DOE Glen Hackler/Andrews Gary Schubert/Lea County Michael Marriotte/NIRS Lindsay Lovejoy/NIRS Alton Dunn/Jal Daniel Stenger/H&H Betty Rickman/Tatum Matt White/Eunice CO'Claire/Ohio Joseph Malherek/PC Gary King/NMAG Gregory Smith/LES Clint Williamson/LES Lee Cheney/CNIC Roger Mulder/Texas Richard Ratliff/Texas

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Enclosure:

Safety Evaluation Report

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Betty Rickman/Tatum
Matt White/Eunice
CO'Claire/Ohio
Joseph Malherek/PC
Gary King/NMAG

Gregory Smith/LES Clint Williamson/LES Lee Cheney/CNIC Roger Mulder/Texas Richard Ratliff/Texas

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DATE	09/16/2012	09/21/2012	09/27/2012

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