

January 8, 2010

Mr. Gary Sanford, Director  
Quality and Regulatory Affairs  
Louisiana Energy Services, LLC  
P.O. Box 1789  
Eunice, New Mexico 88231

SUBJECT: ACCREDITATION OF INFORMATION SYSTEM SECURITY PLAN (ISSP)  
FOR PLANT CONTROL AND CORE SYSTEMS (PCCS) – PLANT CONTROL  
SYSTEM (PCS) LOCAL CONTROL CENTERS (LCC) AND ISSP FOR THE  
CLASSIFIED PLANT MANAGEMENT NETWORK AND LICENSE  
AMENDMENT 23

Dear Mr. Sanford:

On February 3, 2009, Louisiana Energy Services (LES) submitted its Information System Security Plan (ISSP) for the Plant Control and Core Systems (PCCS) – Plant Control System (PCS) Local Control Centers (LCC). On April 24, 2009, you also provided responses to our March 27, 2009, Request for Additional Information (RAI). On November 18, 2009, you submitted the Security Configuration, Test, and Evaluation (ST&E) checklist plans for accreditation review.

Under the terms of an Interagency Agreement between the U.S. Department of Energy (DOE) and the U.S. Nuclear Regulatory Commission (NRC), DOE is serving as the Designated Approval Authority (DAA) for accreditation of classified information technology systems at the LES facility. DOE reviewed and approved revision 1.0, dated February 2, 2009, for preoperational testing. DOE has since reviewed Revision 1.1, dated October 20, 2009, and found that the changes do not affect the previous approval. DOE has determined that a system consistent with the terms and constraints of the PCCS – PCS – LCCs Computer System can be accredited to process up to, and including Confidential-Restricted Data. This accreditation is valid for three years from the date of this letter. We are, therefore, approving the PCCS – PCS LCCs ISSP and are amending the LES license to approve the classified information technology system for operation.

On April 30, 2009, LES submitted its Information System Security Plan (ISSP) for the Classified Plant Management Network. On November 18, 2009, LES also submitted the ST&Es checklist plans for accreditation review.

Serving as the DAA for the NRC, DOE reviewed and approved revision 1.0, dated April 27, 2009. DOE later reviewed Revision 1.1, dated October 20, 2009, and found that the changes do not affect the previous approval. DOE has determined that a system consistent with terms and constraints of the Classified Plant Management Network ISSP can be accredited to process up to, and including Confidential-Restricted Data, with a provision. Section 3, "Windows Operating system," item "m," of the ST&Es and the ISSP must be revised to reflect that the DVD drive and USB storage devices of the desktops are enabled for "read-only." LES must revise the documents prior to system operation; however, resubmission for review is not necessary.

This accreditation is valid for three years from the date of this letter. We are, therefore, approving the Classified Plant Management Network and are amending the LES license to approve the classified information technology system for operation.

License Condition 10 has been revised to add reference to these security plans. All other conditions of the license shall remain the same. A copy of License Amendment 23 is enclosed.

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

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/*

Michael D. Tschiltz, Deputy Director  
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

Enclosure: License Amendment 23

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  
Patricia Madrid/NMAG  
Clint Williamson/LES

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

This accreditation is valid for three years from the date of this letter. We are, therefore, approving the Classified Plant Management Network and are amending the LES license to approve the classified information technology system for operation.

License Condition 10 has been revised to add reference to these security plans. All other conditions of the license shall remain the same. A copy of License Amendment 23 is enclosed.

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

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/*

Michael D. Tschiltz, Deputy Director  
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

Enclosure: License Amendment 23

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  
Patricia Madrid/NMAG  
Clint Williamson/LES

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

**DISTRIBUTION:**

RidsNmssOd r/f      FCSS r/f      UEB r/f      JWeill/OCA  
AGody/Reg II      DSeymour/Reg II      DMcIntyre/OPA      RHannah/Reg II  
WMaier/Reg IV      CTaylor/Reg II

**ML100080781**

OFC	UEB	UEB	NSIR	UEB	FFLD
<b>NAME</b>	TNaquin	THristopoulos <i>P. Jenifer for</i>	JKEverly via email	BSmith <i>MDT for</i>	MTschiltz
<b>DATE</b>	01/8/2010	01/8/2010	01/8/2010	01/8/2010	01/8/2010

**OFFICIAL RECORD COPY**