



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

July 24, 2018

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

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION APPROVAL TO OPERATE
CLASSIFIED CYBER NETWORKS

Dear Mr. Padgett:

By letter (LES-18-074-NRC) dated June 22, 2018, (Agencywide Documents Access and Management System [ADAMS] Accession Number ML18186A429), Louisiana Energy Services, LLC, (LES) doing business as URENCO USA (UUSA) requested the U.S. Nuclear Regulatory Commission (NRC) staff to review and approve the responses for classified network accreditation.

As Authorizing Official for UUSA classified computer networks, the Department of Energy (DOE) Nuclear Energy Oak Ridge Site Office (NE-ORSO) has reviewed UUSA's request and has recommended to NRC approval of the UUSA classified computer networks. In order to allow continued operation of these networks, the NRC, in coordination with subject matter experts from DOE NE-ORSO, approves Information System Security Plans (ISSPs) Plant Control Training System and Enhanced Training System, UUSA-PCTS-ETS-ISSP, Revision 4, and Centrifuge Monitoring System (CMS) and Medium Frequency Drive System (MFD), UUSA-CMS and MFD-ISSP, Revision 2. Based upon this approval, UUSA is authorized to operate the networks identified in these two ISSPs as well as the network described in Plant Control System, UUSA-PCS-ISSP, Revision 1, for the processing up to and including Confidential Restricted Data for three (3) years from the date of this letter.

Also, the Plan of Actions and Milestones for Classified Systems, Revision 1, is approved, with the requirement for UUSA to provide quarterly reports to DOE via the NRC until all actions are complete.

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W. Padgett

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In accordance with Title 10 of the *Code of Federal Regulations* Section 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of the NRC's ADAMS. ADAMS is accessible from the NRC Web Site at <http://www.nrc.gov/reading-rm/adams.html>.

The enclosure contains sensitive, unclassified information and is therefore deemed Official Use Only – Security Related Information. Therefore, the enclosure will not be placed in the Public Document Room, nor will it be publicly available in the ADAMS.

If you have any questions regarding this matter, please contact Mr. Karl Sturzebecher at 301-415-8534, or via email at Karl.Sturzebecher@nrc.gov.

Sincerely,

/RA/

Jacob I Zimmerman, Chief
Enrichment and Conversion Branch
Division of Fuel Cycle Safety, Safeguards,
and Environmental Review
Office of Nuclear Material Safety
and Safeguards

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

Enclosure:
DOE Enclosure

cc:
Jim Hutson, DOE
Randy DeVault, DOE

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DATED: July 24, 2018

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