

APR 17 2017

Attn: Document Control Desk
Director
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Louisiana Energy Services, LLC
NRC Docket No. 70-3103

Subject: Bi-monthly Special Nuclear Material (SNM) and Source Material (SM) Physical Inventory Summary Report

Pursuant to 10 CFR 74.17(a) and 10 CFR 74.33(c)(4), Louisiana Energy Services, LLC, dba URENCO USA (UUSA), hereby submits NRC Form 327 for the bi-monthly period January 18, 2017 through March 22, 2017.

The enclosure contains information concerning UUSA's material control and accounting program for special nuclear material. As such, UUSA requests that the enclosures be withheld from public disclosure pursuant to 10 CFR 2.390(d)(1).

Should there be any questions concerning this submittal, please contact Wyatt Padgett, UUSA Licensing and Performance Assessment Manager, at 575.394.5257.

Respectfully,



Stephen Cowne
Chief Nuclear Officer and Compliance Manager

Enclosure: 1) NRC Form 327, Special Nuclear Material (SNM) and Source Material (SM) Physical Inventory Summary Report for the period January 18, 2017 through March 22, 2017

NMSS20

LES-17-00058-NRC

CC: via email

James Rubenstone, Chief
Material Control and Accounting Branch
U.S. Nuclear Regulatory Commission
James.Rubenstone@nrc.gov

Mike G. Raddatz
Senior Project Manager
U.S. Nuclear Regulatory Commission
Michael.Raddatz@nrc.gov