

JUN 26 2018

Urenco

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

Reference: UUSA NRC Inspection Report 70-3103/2018-401 (Public) Dated June 4, 2018
ML18150A333

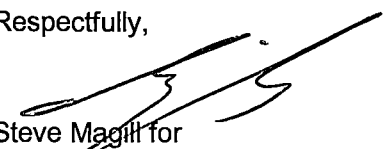
Pursuant to 10 CFR 74.17(a) and 10 CFR 74.33(c)(4), Louisiana Energy Services, LLC, dba URENCO USA (UUSA), hereby submits, as Enclosure 1, the NRC Form 327 for the bi-monthly period March 21, 2018 through May 23, 2018.

In Reference 1, the NRC identified a non-cited violation where the UUSA Fundamental Nuclear Material Control Plan section 5.4.1.3 required UUSA to perform a formal investigation followed by providing results of investigation to the NRC. Enclosure 2 restores compliance for the non-cited violation.

Enclosures 1 and 2 contain information concerning UUSA's material control and accounting program for special nuclear material. As such, UUSA requests 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,



Steve Magill for
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 September 27, 2017 through November 29, 2017
2) 2017 Bi-Monthly Dynamic Inventory Investigation Report Summary

NM5520
NM5532
NM55

LES-18-077-NRC

CC: via email

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