

**ENCLOSURE 1**  
**Affidavit**

I, Paul Lorskulsint, being duly sworn, state that I am the Chief Nuclear Officer for Louisiana Energy Services (LES), dba Urenco USA (UUSA); that I am authorized on the part of said company to sign and file with the Nuclear Regulatory Commission (NRC) this document; and that all statements made and matters set forth herein are true and correct to the best of my knowledge, information and belief:

1. LES wishes to have withheld from public disclosure the following documents contained in this letter (LES-23-130-NRC):
  - Enclosure 2, Description of Proposed Changes for Increased Enrichment Production (LAR-23-02)
  - Enclosure 4, Markup Pages to the Integrated Safety Analysis Summary
  - Enclosure 5, Integrated Safety Analysis Summary with changes incorporated
  - Enclosure 6, Markup Pages to the Fundamental Nuclear Material Control Plan
  - Enclosure 7, Markup Pages to the Emergency Plan


The information contained in the documents cited above for which exemption from public disclosure is requested includes 1) proprietary information related to commercial aspects of the Urenco USA Facility and 2) security related information. LES requests that the proprietary and Sensitive Unclassified Non-Safeguards Information (SUNSI) be exempt from disclosure pursuant to the provisions in 10 CFR 2.390(a)(4).

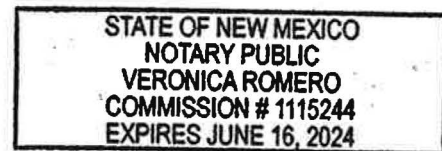
Public disclosure of the information in the above Enclosures to this submittal has the potential to result in substantial harm to the competitive position of LES, provide valuable business information to competitors of LES which they could duplicate without having to expend their own resources to develop, and reduce or foreclose the availability of profit opportunities.

The information stated in this affidavit has been submitted in accordance with the applicable parts of 10 CFR 2.390 and the guidance from NRC RIS-2005-31 Revision 1, Enclosure 2, Appendix 1 (Fuel Cycle Facility Reviews).

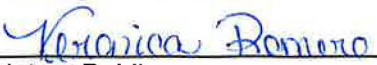
The information sought to be withheld is not in the public domain, to the best of LES's knowledge and belief.

I declare under penalty of perjury that the foregoing is true and correct.

  
Paul Lorskulsint  
Chief Nuclear Officer  
Louisiana Energy Services, LLC



I certify the above named person appeared before me and executed this document on this 30<sup>th</sup> day of November 2023.

  
Notary Public  
My commission expires: June 16, 2024

Enclosures 2, 4, 5, 6 and 7 transmitted by this letter contain ~~Proprietary and/or Security-Related~~ information. When detached, this letter is decontrolled.