

SEP 24 2013

Urenco

LES-13-00140-NRC

Attn: Document Control
Director
US NRC, Region II
245 Peachtree Center Ave, NE
Suite 1200
Atlanta, GA 30303-1257

Louisiana Energy Services, LLC
NRC Docket Number: 70-3103

Subject: Request for Authorization to Commence Operation of Autoclave # 3

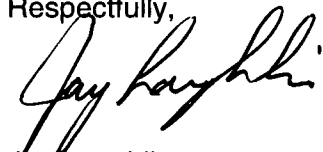
To Whom It May Concern:

Louisiana Energy Services, LLC (dba URENCO USA (UUSA)) respectfully requests authorization to commence operation of Autoclave # 3. UUSA has completed the construction and testing of Autoclave 3 to ensure compliance with IROFS 10, 11, 12 and 28 as follows:

1. Procedure EG-3-2100-05, Commercial Grade Dedication Process, was used to ensure Autoclave 3 was constructed in accordance with the appropriate quality requirements necessary for IROFS 10 and 28.
2. Procedure MA-3-2470-01, Autoclave Leak Check Surveillance IROFS10, has been performed with satisfactory results to ensure compliance with IROFS 10.
3. MA-3-3400-11, IROFS11 Autoclave Heater and Fan High Trip-RTD Surveillance, has been performed with satisfactory results to ensure compliance with IROFS 11.
4. MA-3-3400-12, IROFS12 Autoclave Heater and Fan High Pressure Trip-Pressure Detector Surveillance, has been performed with satisfactory results to ensure compliance with IROFS 12.
5. EG-3-5200-03, IROFS28 Product Liquid Sampling Autoclave Leak Tight Integrity Inspection Surveillance, has been performed with satisfactory results to ensure compliance with IROFS 28.

Should there be any questions concerning this submittal, please contact Timothy Knowles, UUSA Licensing and Performance Assessment Manager, at 575.394.6212.

Respectfully,



Jay Laughlin
Chief Nuclear Officer and Head of Operations

KIMSSO1

CC:

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