



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

March 20, 2024

MEMORANDUM TO: Samantha C. Lav, Chief  
Fuel Facility Licensing Branch  
Division of Fuel Management  
Office of Nuclear Material Safety  
and Safeguards

FROM: Yawar H. Faraz, Senior Project Manager  
Fuel Facility Licensing Branch  
Division of Fuel Management  
Office of Nuclear Material Safety  
and Safeguards

SUBJECT: SUMMARY OF MARCH 6, 2024, TELEPHONE CALL WITH  
CENTRUS-AMERICAN CENTRIFUGE OPERATING, LLC  
REGARDING DRAFT LICENSE CONDITION FOR PHYSICAL  
SECURITY OF SPECIAL NUCLEAR MATERIAL

*[Handwritten signature]* Signed by Faraz, Yawar  
on 03/20/24

On March 6, 2024, the U.S. Nuclear Regulatory Commission (NRC) staff participated in a telephone conference call with staff from American Centrifuge Operating (ACO), a subsidiary of Centrus Energy Corp., to discuss and clarify a draft license condition for ACO's license amendment request involving changes to its physical security plan in their high-assay low-enriched uranium Phase 2+ application. The summary of the telephone conference call is enclosed.

In accordance with 10 CFR 2.390, "Public inspections, exemptions, requests for withholding," a copy of this memorandum will be available electronically for public inspection in the NRC Public Document Room (PDR) or from the Publicly Available Records component of the NRC's Agencywide Documents Access and Management System (ADAMS). The ADAMS database is accessible from the NRC website at <http://www.nrc.gov/reading-rm/adams.html>. The PDR is open by appointment. To make an appointment to visit the PDR, please send an email to [PDR.Resource@nrc.gov](mailto:PDR.Resource@nrc.gov) or call 1-800-397-4209 or 301-415-4737, between 8 a.m. and 4 p.m. eastern time (ET), Monday through Friday, except Federal holidays.

CONTACT: Yawar H. Faraz, NMSS/DFM  
301-415-7220

The enclosure transmitted herewith contains security-related information. When separated from the enclosure, this document is decontrolled.

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

S. Lav

2

The enclosure to this memorandum contains Official Use Only-Security Related Information. Therefore, the enclosure will not be publicly available in ADAMS.

Docket No. 70-7004  
License No. SNM-2011

Enclosure:  
Telephone Call Summary  
(Non-Public)

cc: [centrus\\_acp@listmgr.nrc.gov](mailto:centrus_acp@listmgr.nrc.gov) w/o Enclosure  
Kelly Fitch, ACO  
Michael Reim, Department of Energy

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

S. Lav

3

SUBJECT: SUMMARY OF MARCH 6, 2024, TELEPHONE CALL WITH CENTRUS-AMERICAN CENTRIFUGE OPERATING, LLC REGARDING DRAFT LICENSE CONDITION FOR PHYSICAL SECURITY OF SPECIAL NUCLEAR MATERIAL

DATE: March 20, 2024

**DISTRIBUTION:**

RMathis, RII	LPitts, RII	RWilliams, RII
PJehle, OGC	NStAmour, OGC	SHelton, NMSS
CTeal, NSIR	THarris, NSIR	MBartlett, NMSS
JRowley, NMSS		

**ADAMS Accession Nos.: Pkg ML24068A152; memo ML24068A153;  
Enclosure ML24068A154**

OFFICE	NMSS/DFM/ FFLB/PM	NMSS/DFM/ FFLB/PM	NMSS/DFM/ FFLB/LA	NSIR/DCP/ MSB	NMSS/DFM/ FFLB/PM
NAME	JTobin	YFaraz	JGoodridge	JCuadrado	YFaraz
DATE	3/11/2024	3/11/2024	3/11/2024	3/14/2024	3/20/2024

**OFFICIAL RECORD COPY**