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

September 6, 2024

Kelly L. Fitch, Regulatory Manager
American Centrifuge Operating, LLC
P.O. Box 628
Mail Stop 7560
3930 U.S. 23 South
Piketon, OH 45661

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION REGARDING CENTRUS ENERGY CORP AMERICAN CENTRIFUGE OPERATING, LLC AMERICAN CENTRIFUGE PLANT PHYSICAL SECURITY PLAN (ENTERPRISE PROJECT IDENTIFICATION NUMBER L-2024-SPR-0009)

Dear Kelly L. Fitch:

This is in regard to your submittal dated May 23, 2024 (Agencywide Documents Access and Management System [ADAMS] Accession No. ML24150A062). In your submittal, you requested approval of proposed changes to SP-3605-0042, Security Plan for the Physical Protection of Special Nuclear Material at the American Centrifuge Plant. Our review of your application has identified that additional information is needed before final action can be taken. Please provide your response within 30 days from the date of this letter.

Pending your response, we anticipate completing our review by January 31, 2025. This date could change depending on the findings of our technical review, urgent assignments, or other factors. We will promptly communicate any significant changes to this schedule.

In accordance with Title 10 of the *Code of Federal Regulations* Section 2.390, "Public inspections, exemptions, requests for withholding," a copy of this letter 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 ADAMS. ADAMS 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 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.

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If you have any questions regarding this action, please contact Yawar Faraz by telephone at 301-415-7220, or via email at Yawar.Faraz@nrc.gov.

Sincerely,



Signed by Faraz, Yawar
on 09/06/24

Yawar Faraz, Sr. Project Manager
Fuel Facility Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 07007004
License No. SNM-2011

Enclosure:

1. Request for Additional Information
(Official Use Only – Security Related Information)

cc: M. Snider, General Manager, ACO
M. Reim, DOE NE-HQ
J. Hutson, NRC Contractor
S. Rice, NRC Contractor
centrus_acp@listmgr.nrc.gov

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DOCUMENT DATE: September 6, 2024

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