



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

July 18, 2017

David A. Fosson  
General Manager, ACP Operations  
American Centrifuge Operating, LLC (ACO)  
Lead Cascade Facility and American Centrifuge Plant  
3930 U.S. Route 23 South  
P.O. Box 628  
Mail Stop 7560  
Piketon, OH 45661

SUBJECT: AMERICAN CENTRIFUGE OPERATING, LLC, LEAD CASCADE FACILITY,  
NUCLEAR REGULATORY COMMISSION INTEGRATED INSPECTION  
REPORT NUMBER 70-7003/2017-003

Dear Mr. Fosson:

This letter is to document the closure of Nuclear Regulatory Commission (NRC) Integrated Report 70-7003/2017-003 for the second quarter in calendar year 2017 (April 1 through June 30, 2017). There were no routine safety inspections conducted at your Piketon, Ohio fuel facility during this inspection period.

In accordance with 10 CFR 2.390 of NRC's "Rules of Practice and Procedure," a copy of this letter will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>

Should you have any questions concerning these inspections, please contact Leonard Pitts at (404) 997-4708.

Sincerely,

**/RA/**

Marvin D. Sykes, Chief  
Projects Branch 1  
Division of Fuel Facility Inspection

Docket No. 70-7003  
License No. SNM-7003

cc: (See page 2)

cc:

Steven Toelle  
Director, Regulatory Affairs  
American Centrifuge Operating, LLC  
Two Democracy Center  
6903 Rockledge Drive  
Bethesda, MD 20817-1818

R. M. DeVault  
Manager  
Regulatory Oversight  
Department of Energy  
Electronic Mail Distribution

Chris Salz  
Branch Chief  
Radiological Branch  
Ohio Emergency Management Agency  
2855 West Dublin-Granville Road  
Columbus, OH 43235-2206

Michael Rubadue  
Ohio Department of Health  
Bureau of Radiation Protection  
246 N. High Street  
Columbus, OH 43215  
Electronic Mail Distribution

SUBJECT: AMERICAN CENTRIFUGE OPERATING, LLC, LEAD CASCADE FACILITY,  
NUCLEAR REGULATORY COMMISSION INTEGRATED INSPECTION  
REPORT NUMBER 70-7003/2017-003

DISTRIBUTION:

M. Diaz, NMSS  
O. Siurano-Perez, NMSS  
Y. Faraz, NMSS  
M. Sykes, RII  
L. Pitts, RII

PUBLICLY AVAILABLE       NON-PUBLICLY AVAILABLE       SENSITIVE       NON-SENSITIVE  
ADAMS:  Yes      ACCESSION NUMBER:ML17199A104       SUNSI REVIEW COMPLETE       FORM 665 ATTACHED

OFFICE	RII:DFFI						
SIGNATURE	/RA/						
NAME	LPitts						
DATE	7/ 18 /2017	7/ /2017	7/ /2017	7/ /2017	7/ /2017	7/ /2017	7/ /2017
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY      DOCUMENT NAME: G:\DFFI\REPORTS\FINAL REPORTS\LEAD CASCADE\2017\IR 2017-003  
NO INSPECTIONS.DOCX