



October 23, 2014

GDP 14-0018

ATTN: Document Control Desk
Ms. Marissa Bailey, Director
Division of Fuel Cycle Safety, Safeguards, and Environmental Review
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

**Paducah Gaseous Diffusion Plant (PGDP)
Docket No. 70-7001, Certificate No. GDP-1
Termination of PGDP Certificate of Compliance**

**INFORMATION TRANSMITTED HERewith IS PROTECTED FROM PUBLIC
DISCLOSURE AS CONFIDENTIAL COMMERCIAL OR FINANCIAL INFORMATION
AND/OR TRADE SECRETS PURSUANT TO 10 CFR 2.390(d)(1)**

Dear Ms. Bailey:

The purpose of this letter is to inform the U. S. Nuclear Regulatory Commission (NRC) that all former PGDP facilities have been de-leased by the United States Enrichment Corporation (USEC) and are under Department of Energy (DOE) regulatory authority. USEC and DOE executed the de-lease at 7:00 a.m. Central Daylight Time on October 21, 2014. DOE's letter to USEC dated October 17, 2014, approving USEC's return of leased facilities is provided as Enclosure 1.

In NRC's letter to USEC dated October 17, 2014, approving the PGDP Certificate termination and associated de-lease, NRC requested certain certifications and notifications in order to finalize the Certificate termination. USEC is providing the requested certifications and notifications to NRC by this letter and requests that NRC terminate the PGDP Certificate of Compliance.

USEC is providing a certification of non-possession of classified holdings in Enclosure 2. USEC has either properly destroyed or transferred to authorized custodians in DOE all classified matter previously held by PGDP under the NRC Certificate. The PGDP classified mailbox has been closed.

USEC has transferred ownership and possession of all NRC-regulated material under the PGDP Certificate of Compliance to DOE. Enclosure 3 provides copies of the DOE/NRC Form 741s used to input this transfer into the Nuclear Materials Management and Safeguards System (NMMSS). Additionally, USEC is providing the BYC inventory report from the NMMSS. BYC is the Reporting Identification Symbol within NMMSS identifying nuclear materials in USEC's possession under the PGDP Certificate of Compliance. This inventory report reflects that there is no nuclear material in USEC's possession under the PGDP Certificate of Compliance.

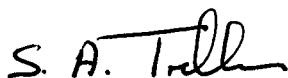
NRC informed USEC by e-mail dated October 19, 2014, that based upon a close-out review conducted by NRC on October 17, 2014, the NRC facility clearance for General Dynamic's Global Imaging

Technologies, Inc. (contractor to PGDP) in Cullman, Alabama, has been terminated. All non-possessing facilities with clearances have been terminated. The associated Contract Security Classification Specification forms have been provided to NRC. All personnel security clearances associated with PGDP have been terminated, transferred to a DOE contractor, or transferred to Facility Code 3346 (USEC Inc.). NRC's letter to USEC dated October 3, 2014, stated that all open inspection items at PGDP had been addressed.

Enclosure 3 contains information concerning USEC's material control and accounting program for special nuclear material at the plant. As such, Enclosure 3 contains confidential commercial or financial information that is exempt from public disclosure pursuant to 10 CFR 2.390(d)(1). USEC hereby requests that Enclosure 3 be withheld from public disclosure based on 10 CFR 2.390(d)(1).

If you have any questions regarding this information, please contact me at (301) 564-3250.

Sincerely,



Steven A. Toelle
Director, Regulatory Affairs

- Enclosures:
1. DOE Approval to Return Leased Facilities
 2. Certification of Non-Possession of Classified Holdings
 3. Regulated Material Transfer Documents

cc: M. Crespo, NRC Region II
R. DeVault, DOE
O. Siurano-Perez, NRC HQ
B. Smith, NRC HQ
M. Sykes, NRC Region II

Enclosure 1
DOE Approval to Return
Leased Facilities



Department of Energy
Nuclear Energy Oak Ridge Site Office
P.O. Box 2001
Oak Ridge, Tennessee 37831

October 17, 2014

Mr. Robert Van Namen
Senior Vice President
and Chief Operating
USEC Inc.
6903 Rockledge Drive
Bethesda, Maryland 20817

Dear Mr. Van Namen:

**APPROVAL TO RETURN LEASED PREMISES AND ASSOCIATED LEASED PERSONALTY
AT THE PADUCAH GASEOUS DIFFUSION PLANT UNDER THE GASEOUS DIFFUSION
PLANT LEASE**

Reference:

- Letter from Robert Van Namen to Larry D. Perkins, "Termination of the Lease Agreement Between the United States Department of Energy (DOE) and the United States Enrichment Corporation (USEC) Dated July 1, 1993 (the Lease) with Respect to Paducah Gaseous Diffusion Plant," dated August 1, 2013

In accordance with the *Lease Agreement Between the United States Department of Energy and the United States Enrichment Corporation* (Lease), dated July 1, 1993, the Department of Energy (DOE) approves the United States Enrichment Corporation's (USEC) request in the referenced letter to return to DOE the Paducah Gaseous Diffusion Plant (PGDP) Leased Premises and associated Leased Personalty. DOE is ready to accept these premises and associated personalty on October 21, 2014, at 7:00 a.m. (Central Daylight Time). DOE and the Nuclear Regulatory Commission have agreed to transition regulatory oversight authority at the same time.

DOE will remove the PGDP premises from Exhibit A of the Lease and will revise Exhibit B of the Lease to remove all leased personalty associated with the return based on USEC's submittal to DOE of the final inventories of the PGDP Leased Premises and Leased Personalty.

Please contact me at (865) 576-2535 or Marianne Heiskell at (865) 576-0314 if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Larry D. Perkins", written over a horizontal line.

Larry D. Perkins, Acting Manager
Nuclear Energy
Oak Ridge Site Office

cc's on Page 2

Mr. Robert Van Namen

-2-

October 17, 2014

**APPROVAL TO RETURN LEASED PREMISES AND ASSOCIATED LEASED PERSONALTY
AT THE PADUCAH GASEOUS DIFFUSION PLANT UNDER THE GASEOUS DIFFUSION
PLANT LEASE**

cc:

J. Craven, NE-OR2, NE-ORSO
R. DeVault, NE-OR3, NE-ORSO
M. Heiskell, NE-OR2, NE-ORSO
K. Walling, CC-10, NE-ORSO
S. Penrod, USEC, HQ
M. Smith, USEC, HQ
M. Keef, USEC, PGDP
O. Siurano-Perez, NRC, HQ
B. Smith, NRC, HQ
M. Crespo, NRC, Region II
M. Sykes, NRC, Region II
R. Edwards, PPPO, LEX
B. Gawthorp, PPPO, LEX
W. Murphie, PPPO, LEX
R. Knerr, PPPO, PAD
J. Woodard, PPPO, PAD

GDP 14-0018
Enclosure 2
4 Pages

Enclosure 2
Certification of Non-Possession
of Classified Holdings

UNITED STATES ENRICHMENT CORPORATION

A CENTRUS ENERGY CORP. SUBSIDIARY

October 21, 2014

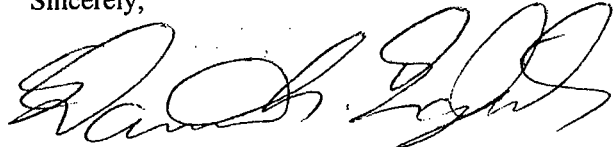
To Whom It May Concern:

Subject: Certification of Non Possession of Classified Matter Previously Controlled by United States Enrichment Corporation Under Certificate GDP-1 and Protected Under Nuclear Regulatory Commission Oversight

A thorough review of classified copiers, classified repositories, and classified computer systems was performed by the USEC Security Organization in conjunction with the other Paducah entities authorized to possess classified information. A summary of this review is documented in the attached listing entitled "Complete Listing of Classified Copiers, Repositories, and Classified Micro Computer Systems."

This letter is to certify that to the best of my knowledge USEC has either destroyed properly or returned to authorized representatives of the Department of Energy all classified matter previously protected under the NRC certificate GDP-1.

Sincerely,



Darrin L. English, USEC Security Manager

DLE:stw

Attachment

cc: Mark Keef – Centrus
Steve Penrod – Centrus
Steve Toelle – Centrus
File - RC



6903 Rockledge Drive, Bethesda, MD 20817-1818
Telephone 301-564-3200 Fax 301-564-3201 centrusenergy.com

CERTIFICATE OF NON-POSSESSION

This is to certify to the best knowledge and belief of USEC

that it has returned to authorized representatives of the Department of Energy (DOE), or disposed of in accordance with NRC security requirements, all classified documents and classified material originated, produced, or received in connection with work performed under NRC Certificate GDP-01.

Signature 

Title USEC Security Manager – Facility Security Officer

Date 10-21-14



This memo is to document the turn over of USEC Security keys, locks, and classified combination/repositories/vaults, to Swift and Staley Security.

Melissa J Howell
Swift and Staley

10-21-14

DATE

Jeff P Davis
Swift and Staley

10-21-2014

DATE

Beck W
USEC

10-21-14

DATE

United States Enrichment Corporation

A Centrus Energy Corp. Subsidiary

October 14, 2014

U.S. Postmaster
Kevil, KY 42056/3 ^{DES}
10/15/14

This letter serves as documentation of closure of Post Office Box 130 leased to the United States Enrichment Corporation. Signature by both parties indicates that two keys to Post Office Box 130 have been accepted by a representative of the U.S. Postal Service.

Dorothy Chelf 10-15-14
Representative, U.S. Postal Service Date

Bob Shender 10/15/14
Representative, United States Enrichment Corporation Date



Paducah Gaseous Diffusion Plant
5600 Hobbs Road
Kevil, KY 42056/3 ^{DES}
10/15/14