

 **NATIONAL
ENRICHMENT
FACILITY**

APR 10 2007

NEF-07-00032-NRC

ATTN: Document Control Desk
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852

Louisiana Energy Services, L. P.
National Enrichment Facility
NRC Docket No. 70-3103

Subject: Changes to License Basis Documents

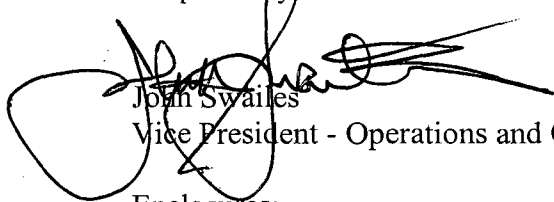
References: 1. Letter NEF-06-00032-NRC, National Enrichment Facility (NEF) FOCI
Package Update, dated November 21, 2006

The limited partnership interests in Louisiana Energy Services (LES) that existed prior to the issuance of the Materials License were terminated upon issuance of the license. LES is now wholly owned by the General Partner, Urenco Ltd. In addition, the company president has changed from Mr. E. James Ferland to Mr. Reinhard Hinterreither.

Changes to the Standard Practice Procedures Plan (SPPP) for the Protection of Classified Matter to reflect these changes were submitted in Letter NEF-06-00032-NRC, National Enrichment Facility (NEF) FOCI Package Update. Similar changes are required to the Safety Analysis Report (SAR) and the Environmental Report (ER). Enclosed with this submittal are markups of the affected pages as well as replacement pages for the documents along with page removal and insertion instructions for the SAR and ER.

If you have any questions, please contact Mr. Stephen Cowne at 505.394.4646.

Respectfully,


John Swailes

Vice President - Operations and Chief Nuclear Officer

Enclosures:

1. Safety Analysis Report, Annotated Pages
2. Safety Analysis Report, Replacement Pages
3. Environmental Report, Annotated Pages
4. Environmental Report, Replacement Pages

cc:

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ENCLOSURE 1

Safety Analysis Report, Annotated Pages

1.2 INSTITUTIONAL INFORMATION

This section addresses the details of the applicant's corporate identity and location, applicant's ownership organization and financial information, type, quarterly, and form of licensed material to be used at the facility, and the type(s) of license(s) being applied for.

1.2.1 Corporate Identity

1.2.1.1 Applicant

The Applicant's name, address, and principal office are as follows:

Louisiana Energy Services, L.P.
100 Sun Avenue NE, Suite 204
Albuquerque, NM 87109

~~The Applicant also maintains an office in Washington, DC during the licensing period at the following location:~~

~~2600 Virginia Avenue NW, Suite 610
Washington, D.C. 20037~~

1.2.1.2 Organization and Management of Applicant

Louisiana Energy Services (LES), L.P. is a Delaware limited partnership. It has been formed solely to provide uranium enrichment services for commercial nuclear power plants. LES has one, 100% owned subsidiary, operating as a limited liability company, formed for the purpose of purchasing Industrial Revenue Bonds and no divisions. The general partner is as follows:

Urenco Investments, Inc. (a Delaware corporation and wholly-owned subsidiary of Urenco Limited, a corporation formed under the laws of the United Kingdom ("Urenco") and owned in equal shares by BNFL Enrichment Limited ("BNFL-EL"), Ultra-Centrifuge Nederland NV ("UCN"), and Uranit GmbH ("Uranit") companies formed under English, Dutch and German law, respectively; BNFL-EL is wholly-owned by British Nuclear Fuels plc, which is wholly-owned by the Government of the United Kingdom; UCN is 99% owned by the Government of the Netherlands, with the remaining 1% owned collectively by the Royal Dutch Shell Group, DSM, Koninklijke Philips Electronics N.V. and Stork N.V.; Uranit is owned by Eon Kernkraft GmbH (50%) and RWE Power AG (50%), which are corporations formed under laws of the Federal Republic of Germany).

The name and address of the responsible official for the general partner is as follows:

Urenco Investments, Inc.
Charles W. Pryor, President and CEO
1560 Wilson Blvd., Suite 300 2600 Virginia Avenue NW, Suite 610
Arlington, VA 22209-2463 Washington, DC 20037

Dr. Pryor is a citizen of the United States of America.

The limited partners are as follows:

- A. Urenco Deelnemingen B.V. (a Netherlands corporation and wholly-owned subsidiary of Urenco Nederlands B.V. (UNL));
- B. Urenco Investments, Inc. (a Delaware corporation and wholly-owned subsidiary of Urenco Limited);
- ~~C. Entergy Louisiana, Inc. (a Louisiana corporation and wholly-owned subsidiary of Entergy Corporation, a publicly-held Delaware corporation and a public-utility holding company);~~
- ~~D. Claiborne Energy Services, Inc. (a Louisiana corporation and wholly-owned subsidiary of Duke Energy Corporation, a publicly-held North Carolina corporation);~~
- ~~E. Penesco Company, LLC (a Delaware limited liability company and wholly-owned subsidiary of Exelon Generation Company, LLC, a Pennsylvania limited liability company).~~

Urenco owns ~~100~~90% of LES. ~~The remaining 10% is owned by the companies representing the three electric utilities, i.e., Entergy Corporation, Duke Energy Corporation, and Exelon Generation Company, LLC.~~

~~The President of LES is E. James Ferland, a citizen of the United States of America.~~ The President of LES is Reinhard Hinterreither. The Chief Nuclear Officer and Vice President - Operations is John Swailes. The Vice President - Operations is the primary regulatory contact and is responsible for the safe operation of the National Enrichment Facility. LES' principal location for business is Albuquerque, New Mexico. The facility will be located in Lea County near Eunice, New Mexico. No other companies will be present or operating on the NEF site other than services specifically contracted by LES.

Foreign Ownership, Control and Influence (FOCI) of LES is addressed in the NEF Standard Practice Procedures for the Protection of Classified Matter, Appendix 1 – FOCI Package. The NRC in their letter dated, March 24, 2003, has stated "...that while the mere presence of foreign ownership would not preclude grant of the application, any foreign relationship must be examined to determine whether it is inimical to the common defense and security [of the United States]". (NRC, 2003) The FOCI Package mentioned above provides sufficient information for this examination to be conducted.

ENCLOSURE 2

Safety Analysis Report, Replacement Pages

Safety Analysis Report Page Replacement Instructions

Replace Page (s)	With Page (s)
List of Effective Pages (Page 1)	List of Effective Pages (Page 1)
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1.2-2	1.2-2

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1.3-12	Revision 0, December 2003
1.4-1 through 1.4-2	Revision 6, May 2005

1.2 INSTITUTIONAL INFORMATION

This section addresses the details of the applicant's corporate identity and location, applicant's ownership organization and financial information, type, quarterly, and form of licensed material to be used at the facility, and the type(s) of license(s) being applied for.

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Dr. Pryor is a citizen of the United States of America.

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- B. Urenco Investments, Inc. (a Delaware corporation and wholly-owned subsidiary of Urenco Limited)

Urenco owns 100% of LES.

The President of LES is Reinhard Hinterreither. The Chief Nuclear Officer and Vice President - Operations is John Swailes. The Vice President - Operations is the primary regulatory contact and is responsible for the safe operation of the National Enrichment Facility. LES' principal location for business is Albuquerque, New Mexico. The facility will be located in Lea County near Eunice, New Mexico. No other companies will be present or operating on the NEF site other than services specifically contracted by LES.

Foreign Ownership, Control and Influence (FOCI) of LES is addressed in the NEF Standard Practice Procedures for the Protection of Classified Matter, Appendix 1 – FOCI Package. The NRC in their letter dated, March 24, 2003, has stated "...that while the mere presence of foreign ownership would not preclude grant of the application, any foreign relationship must be examined to determine whether it is inimical to the common defense and security [of the United States]". (NRC, 2003) The FOCI Package mentioned above provides sufficient information for this examination to be conducted.

ENCLOSURE 3

Environmental Report, Annotated Pages

There are no changes on this page. This page is included for continuity.

1.0 INTRODUCTION OF THE ENVIRONMENTAL REPORT

This Environmental Report (ER) constitutes one portion of an application submitted by Louisiana Energy Services (LES) to the Nuclear Regulatory Commission (NRC) for a license to construct and operate a gas centrifuge uranium enrichment facility. The proposed facility, the National Enrichment Facility (NEF) will be located near Eunice, New Mexico, in Lea County. The ER for this proposed facility serves two primary purposes. First, it provides information that is specifically required by the NRC to assist it in meeting its obligations under the National Environmental Policy Act (NEPA) of 1969 (Pub. Law 91-190, 83 Stat. 852) (USC, 2003a) and the agency's NEPA-implementing regulations. Second, it demonstrates that the environmental protection measures proposed by LES are adequate to protect both the environment and the health and safety of the public.

LES has prepared this ER to meet the requirements specified in 10 CFR 51, Subpart A, particularly those requirements set forth in 10 CFR 51.45(b)-(e) (CFR, 2003a). The organization of this ER is generally consistent with the format for environmental reports recommended in NUREG-1748, Environmental Review Guidance for Licensing Actions Associated with NMSS Programs, Final Report August 2003 (NRC, 2003a).

This ER evaluates the environmental impacts of the LES proposed facility. Accordingly, this document discusses the proposed action, the need for and purposes of the proposed action, and applicable regulatory requirements, permits, and required consultations (ER Chapter 1, Introduction of the Environmental Report); considers reasonable alternatives to the proposed action (Chapter 2, Alternatives); describes the proposed NEF and the environment potentially affected by the proposed action (Chapter 3, Description of the Affected Environment); presents and compares the potential impacts resulting from the proposed action and its alternatives (Chapter 4, Environmental Impacts); identifies mitigation measures that could eliminate or lessen the potential environmental impacts of the proposed action (Chapter 5, Mitigation Measures); describes environmental measurements and monitoring programs (Chapter 6, Environmental Measurements and Monitoring Programs); provides a cost benefit analysis (Chapter 7, Cost Benefit Analysis); and summarizes potential environmental consequences (Chapter 8, Summary of Environmental Consequences). A list of references and preparers is also provided in Chapter 9, References, and Chapter 10 List of Preparers, respectively.

The effective date of this ER is December 2003.

The LES Partnership

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ENCLOSURE 4

Environmental Report, Replacement Pages

Environmental Report Page Replacement Instructions

Replace Page (s)

With Page (s)

List of Effective Pages (Page 1)
1.0-2

List of Effective Pages (Page 1)
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