Board Panel, will rule on the request and/or petition; and the Secretary or the designated Atomic Safety and Licensing Board will issue a notice of hearing or an appropriate order.

As required by 10 CFR 2.714, a petition for leave to intervene shall set forth with particularity the interest of the petitioner in the proceeding, and how that interest may be affected by the results of the proceeding. The petition should specifically explain the reasons why intervention should be permitted with particular reference to the following factors: (1) the nature of the petitioner's right under the Act to be made a party to the proceeding; (2) the nature and extent of the petitioner's property, financial, or other interest in the proceeding; and (3) the possible effect of any order which may be entered in the proceeding on the petitioner's interest. The petition should also identify the specific aspect(s) of the subject matter of the proceeding as to which petitioner wishes to intervene. Any person who has filed a petition for leave to intervene or who has been admitted as a party may amend the petition without requesting leave of the Board up to 15 days prior to the first prehearing conference scheduled in the proceeding, but such an amended petition must satisfy the specificity requirements described above.

Not later than 15 days prior to the first prehearing conference scheduled in the proceeding, a petitioner shall file a supplement to the petition to intervene which must include a list of the contentions which are sought to be litigated in the matter. Each contention must consist of a specific statement of the issue of law or fact to be raised or controverted. In addition, the petitioner shall provide a brief explanation of the bases of the contention and a concise statement of the alleged facts or expert opinion which support the contention and on which the petitioner intends to rely in proving the contention at the hearing.

The petitioner must also provide references to those specific sources and documents of which the petitioner is aware and on which the petitioner intends to rely to establish those facts or expert opinion. Petitioner must provide sufficient information to show that a genuine dispute exists with the applicant on a material issue of law or fact. Contentions shall be limited to matters within the scope of the amendment under consideration. The contention must be one which, if proven, would entitle the petitioner to relief. A petitioner who fails to file such a supplement which satisfies these requirements with respect to at least one contention will not be permitted to participate as a party.

Those permitted to intervene become parties to the proceeding, subject to any limitations in the order granting leave to intervene, and have the opportunity to participate fully in the conduct of the hearing, including the opportunity to present evidence and cross-examine witnesses.

If the amendment is issued before the expiration of the 30-day hearing period, the Commission will make a final determination on the issue of no significant hazards consideration. If a hearing is requested, the final determination will serve to decide when the hearing is held.

If the final determination is that the amendment request involves no significant hazards consideration, the Commission may issue the amendment and make it immediately effective, notwithstanding the request for a hearing. Any hearing held would take place after issuance of the amendment.

If the final determination is that the amendment request involves a significant hazards consideration, any hearing held would take place before the issuance of any amendment.

A request for a hearing or a petition for leave to intervene must be filed with the Secretary of the Commission, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, Attention: Rulemakings and Adjudications Staff, or may be delivered to the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC, by the above date.

A copy of the petition should also be sent to the Office of the General Counsel, U.S. Nuclear Regulatory Commission, Washington, DC 20555–0001, and to Michael I. Miller, Esquire; Sidley and Austin, One First National Plaza, Chicago, Illinois 60603, attorney for the licensee.

Nontimely filings of petitions for leave to intervene, amended petitions, supplemental petitions and/or requests for hearing will not be entertained absent a determination by the Commission, the presiding officer or the presiding Atomic Safety and Licensing Board that the petition and/or request should be granted based upon a balancing of the factors specified in 10 CFR 2.714(a)(1)(i)-(v) and 2.714(d).

For further details with respect to this action, see the application for amendment dated March 19, 1998, which is available for public inspection at the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC, and at the local public document room, located at the Morris Area Public Library District,

604 Liberty Street, Morris, Illinois 60450

Dated at Rockville, Maryland, this 23rd day of March, 1998.

For the Nuclear Regulatory Commission.

#### Lawrence W. Rossbach,

Project Manager Project Directorate III-2, Division of Reactor Projects—III/IV, Office of Nuclear Reactor Regulation.

[FR Doc. 98–8005 Filed 3–25–98; 8:45 am] BILLING CODE 7590–01–P

# NUCLEAR REGULATORY COMMISSION

[Docket No. 70-7002]

Notice of Amendment to Certificate of Compliance GDP-2 for the U.S. Enrichment Corporation, Portsmouth Gaseous Diffusion Plant, Portsmouth, OH

The Director, Office of Nuclear Material Safety and Safeguards, has made a determination that the following amendment request is not significant in accordance with 10 CFR 76.45. In making that determination the staff concluded that (1) there is no change in the types or significant increase in the amounts of any effluents that may be released offsite; (2) there is no significant increase in individual or cumulative occupational radiation exposure; (3) there is no significant construction impact; (4) there is no significant increase in the potential for, or radiological or chemical consequences from, previously analyzed accidents; (5) the proposed changes do not result in the possibility of a new or different kind of accident; (6) there is no significant reduction in any margin of safety; and (7) the proposed changes will not result in an overall decrease in the effectiveness of the plant's safety, safeguards or security programs. The basis for this determination for the amendment request is shown below.

The NRC staff has reviewed the certificate amendment application and concluded that it provides reasonable assurance of adequate safety, safeguards, and security, and compliance with NRC requirements. Therefore, the Director, Office of Nuclear Material Safety and Safeguards, is prepared to issue an amendment to the Certificate of Compliance for the Portsmouth Gaseous Diffusion Plant. The staff has prepared a Compliance Evaluation Report which provides details of the staff's evaluation.

The NRC staff has determined that this amendment satisfies the criteria for a categorical exclusion in accordance with 10 CFR 51.22. Therefore, pursuant to 10 CFR 51.22(b), no environmental

impact statement or environmental assessment need be prepared for this amendment.

USEC or any person whose interest may be affected may file a petition, not exceeding 30 pages, requesting review of the Director's Decision. The petition must be filed with the Commission not later than 15 days after publication of this Federal Register Notice. A petition for review of the Director's Decision shall set forth with particularity the interest of the petitioner and how that interest may be affected by the results of the decision. The petition should specifically explain the reasons why review of the Decision should be permitted with particular reference to the following factors: (1) The interest of the petitioner; (2) how that interest may be affected by the Decision, including the reasons why the petitioner should be permitted a review of the Decision; and (3) the petitioner's areas of concern about the activity that is the subject matter of the Decision. Any person described in this paragraph (USEC or any person who filed a petition) may file a response to any petition for review, not to exceed 30 pages, within 10 days after filing of the petition. If no petition is received within the designated 15-day period, the Director will issue the final amendment to the Certificate of Compliance without further delay. If a petition for review is received, the decision on the amendment application will become final in 60 days, unless the Commission grants the petition for review or otherwise acts within 60 days after publication of this Federal Register

A petition for review must be filed with the Secretary of the Commission, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, Attention: Rulemakings and Adjudications Staff, or may be delivered to the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW, Washington, DC, by the above date.

For further details with respect to the action see (1) the application for amendment and (2) the Commission's Compliance Evaluation Report. These items are available for public inspection at the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW, Washington, DC, and at the Local Public Document Room.

Date of amendment request: February 3, 1998.

Brief description of amendment: On February 3, 1998, United States Enrichment Corporation (USEC) submitted a certification amendment request (CAR) to temporarily, approximately six weeks, convert the

X-705 South Annex from NRC regulations to Department of Energy (DOE) Regulatory Oversight Agreement (ROA) regulations for the replacement of inoperable HEU cylinder valves. The changes proposed in USEC's CAR involve SAR Section 3.7, "HEU DOWNBLENDING ACTIVITIES," Fundamental Nuclear Material Control (FNMC) Plan Section 2.2.7, "MBA Structure," and the Plan for Achieving Compliance at the Portsmouth Gaseous Diffusion Plant (Compliance Plan) Issue A.4., "Possession of Uranium Enriched to Greater than 10% 235U.'

The change to SAR Section 3.7 recognizes the HEU cylinder valve replacement under DOE ROA regulations as an anticipated evolution and provides a description of that activity. The revisions to Section 2 of the FNMC Plan and related Issue A.4 of the Compliance Plan describe access control into the X-705 facility during the period of six weeks that the areas are temporarily converted to DOE ROA regulation, to verify that no removal of fissile material occurs during the valve replacement activities, and to certify that changing the status of the areas will not result in Portsmouth (PORTS) possessing HEU or cause PORTS to exceed the HEU possession limit before returning the areas to NRC regulation.

Basis for finding of no significance:

1. The proposed amendment will not result in a change in the types or significant increase in the amounts of any effluents that may be released offsite.

The proposed amendment does not propose any new or unanalyzed activity for the facility. The amendment would temporarily change the regulatory oversight of the valve replacement due to possession limit constraints and would not change the types or increase the amounts of any effluents that may be released offsite.

2. The proposed amendment will not result in a significant increase in individual or cumulative occupational radiation exposure.

The proposed amendment does not propose any new or unanalyzed activity for the facility. The same radiological controls and criticality controls found acceptable for lower enrichment cylinder valve replacements would remain in effect for the HEU cylinder valve replacement. Therefore the amendment would not result in a significant increase in individual or cumulative occupational radiation exposure.

3. The proposed amendment will not result in a significant construction impact.

The proposed amendment does not involve any construction; therefore, there will be no construction impacts.

4. The proposed amendment will not result in a significant increase in the potential for, or radiological or chemical consequences from, previously analyzed accidents.

The proposed amendment does not propose any new or unanalyzed activity for the facility. The same radiological controls, industrial hygiene controls, and criticality controls found acceptable for lower enrichment cylinder valve replacements would remain in effect for the HEU cylinder valve replacement. Therefore, the amendment would not result in a significant increase in the potential for, or radiological or chemical consequences from, previously analyzed accidents.

5. The proposed amendment will not result in the possibility of a new or different kind of accident.

The proposed amendment does not propose any new or unanalyzed activity for the facility. Therefore, the amendment does not raise the possibility of a new or different kind of

6. The proposed amendment will not result in a significant reduction in any

margin of safety.

For the reasons provided in the assessment of criterion 4 and 5, the proposed amendment would not result in a significant reduction in any margin of safety.

7. The proposed amendment will not result in an overall decrease in the effectiveness of the plant's safety, safeguards or security programs.

For the reasons provided in the assessment of criterion 4 and 5, the proposed amendment would not result in an overall decrease in the effectiveness of the plant's safety.

The amendment proposed changes to the FNMC Plan and Compliance Plan to increase the security and safeguards requirements commensurate with DOE ROA requirements for high enrichment and provides assurances through a special static inventory of the areas at the end of the transition to confirm the facility status. Therefore, the proposed amendment will not result in an overall decrease in the effectiveness of the plant's safeguards or security programs.

Effective date: The amendment to GDP-2 will become effective 7 days after issuance by NRC.

Certificate of Compliance No. GDP-2: Amendment will allow temporary transfer of regulatory oversight of the X–705 Building for high enrichment uranium cylinder valve replacement.

Local Public Document Room location: Portsmouth Public Library, 1220 Gallia Street, Portsmouth, Ohio 45662.

Dated at Rockville, Maryland, this 17th day of March 1998.

For the Nuclear Regulatory Commission. Carl J. Paperiello,

Director, Office of Nuclear Material Safety

and Safeguards. [FR Doc. 98–7963 Filed 3–25–98; 8:45 am]

[FR Doc. 98–7963 Filed 3–25–98; 8:45 am BILLING CODE 7590–01–U

# NUCLEAR REGULATORY COMMISSION

[Docket No. 50-483]

### Union Electric Company; Callaway Plant, Unit 1: Environmental Assessment and Finding of No Significant Impact

The U.S. Nuclear Regulatory Commission (the Commission) is considering issuance of an exemption from certain requirements of its regulations for Facility Operating License No. NPF–30, issued to Union Electric Company (the licensee), for operation of the Callaway Plant, Unit 1, located in Callaway County, Missouri.

#### Environmental Assessment

Identification of the Proposed Action

The proposed action would exempt Union Electric Company from the requirements of 10 CFR 50.60, which requires all power reactors to meet the fracture toughness and material surveillance program requirements for the reactor coolant pressure boundary set forth in Appendices G and H to 10 CFR Part 50. The proposed exemption would allow Union Electric to apply American Society for Mechanical Engineers (ASME) Code Case N–514 for determining Callaway's cold overpressurization mitigation system (COMS) pressure setpoint.

The proposed action is in accordance with the licensee's application for exemption dated August 22, 1997.

The Need for the Proposed Action

The proposed exemption is needed to support an amendment to the Callaway Technical Specifications which will revise the heatup, cooldown and COMS curves. The use of ASME Code Case N–514 would allow an increased operating band for system makeup and pressure control.

Environmental Impacts of the Proposed Action

The Commission has completed its evaluation of the proposed action and concludes that application of Code Case N–514 represents a special circumstance

in accordance with 10 CFR 50.12(a)(2)(ii) on specific exemptions, such that the specific requirements of 10 CFR 50.60 and Appendix G are "\* \* \* not necessary to achieve the underlying purpose of the rule," which in this case is to protect the reactor vessel from brittle failure.

The change will not increase the probability or consequences of accidents, no changes are being made in the types of any effluents that may be released offsite, and there is no significant increase in the allowable individual or cumulative occupational radiation exposure. Accordingly, the Commission concludes that there are no significant radiological environmental impacts associated with the proposed action.

With regard to potential nonradiological impacts, the proposed action does involve features located entirely within the restricted area as defined in 10 CFR Part 20. It does not affect nonradiological plant effluents and has no other environmental impact. Accordingly, the Commission concludes that there are no significant nonradiological environmental impacts associated with the proposed action.

Alternatives to the Proposed Action

Since the Commission has concluded there is no measurable environmental impact associated with the proposed action, any alternatives with equal or greater environmental impact need not be evaluated. As an alternative to the proposed action, the staff considered denial of the proposed action. Denial of the application would result in no change in current environmental impacts. The environmental impacts of the proposed action and the alternative action are similar.

#### Alternative Use of Resources

This action does not involve the use of any resources not previously considered in the Final Environmental Statement for the Callaway Plant dated March 1975.

Agencies and Persons Consulted

In accordance with its stated policy, on March 19, 1998, the staff consulted with the Missouri State Official, Mr. Tom Lange of the Missouri Department of Natural Resources, regarding the environmental impact of the proposed action. The State official had no comments.

### **Finding of No Significant Impact**

Based upon the environmental assessment, the Commission concludes that the proposed action will not have a significant effect on the quality of the

human environment. Accordingly, the Commission has determined not to prepare an environmental impact statement for the proposed action.

For further details with respect to the proposed action, see the licensee's letter dated August 22, 1997, which is available for public inspection at the Commission's Public Document Room, The German Building, 2120 L Street, NW., Washington, DC, and at the local public document room located at the University of Missouri-Columbia, Elmer Ellis Library, Columbia, Missouri 65201–5149.

Dated at Rockville, Maryland, this 20th day of March 1998.

For the Nuclear Regulatory Commission.

### Barry C. Westreich,

Project Manager, Project Directorate IV-2, Division of Reactor Projects III/IV, Office of Nuclear Reactor Regulation.

[FR Doc. 98–7962 Filed 3–25–98; 8:45 am] BILLING CODE 7590–01–P

# NUCLEAR REGULATORY COMMISSION

# Regulatory Guide; Issuance, Availability

The Nuclear Regulatory Commission has issued a revision to a guide in its Regulatory Guide Series. This series has been developed to describe and make available to the public such information as methods acceptable to the NRC staff for implementing specific parts of the Commission's regulations, techniques used by the staff in evaluating specific problems or postulated accidents, and data needed by the staff in its review of applications for permits and licenses.

Revision 3 of Regulatory Guide 1.134, "Medical Evaluation of Licensed Personnel at Nuclear Power Plants," has been developed to provide guidance acceptable to the NRC staff on evaluating the medical qualifications of applicants for initial or renewal operator or senior operator licenses for nuclear power plants. Regulatory Guide 1.134 also provides for notification to the NRC of an operator's incapacitating disability or illness. This guide endorses the American National Standards Institute standard, ANSI/ANS-3.4-1996, "Medical Certification and Monitoring of Personnel Requiring Operator Licenses for Nuclear Power Plants."

The NRC has verified with the Office of Management and Budget the determination that this regulatory guide is not a major rule.

Comments and suggestions in connection with items for inclusion in guides currently being developed or improvements in all published guides