Docket Nos. 50-254 and 50-265

> Mr. Cordell Reed Assistant Vice President Commonwealth Edison Company P. O. Box 767 Chicago, Illinois 60690

Dear Mr. Reed:

The Commission has issued the enclosed Amendments Nos. 51 and 4% to Facility Operating Licenses Nos. DPR-29 and DPR-30 for the Quad Cities Nuclear Power Station, Units Nos. 1 and 2 in response to your submittals of November 18, 1977, May 19, 27 and July 28, 1978.

2/12/79

The amendments incorporate the Quad Cities Nuclear Power Station, Units Nos. 1 and 2 Physical Security Plan into Licenses Nos. DPR-29 and DPR-30 effective February 23, 1979.

We have completed our review and evaluation of your physical security plan and have concluded that the physical security plan for your facility, when fully implemented, will provide the protection needed to meet the general performance requirements of 10 CFR 73.55(a) and the objectives of the specific requirements of 10 CFR 73.55, paragraphs (b) through (h), without impairing your ability to safely operate your facility. We therefore further conclude that the plan is acceptable.

The enclosed Security Plan Evaluation Report (SPER) represents our evaluation and acceptance of your physical security plan. The SPER is being withheld from public disclosure pursuant to 10 CFR 2.790(d).

Changes which would not decrease the effectiveness of your approved security plan may be made without approval by the Commission pursuant to the authority of 10 CFR 50.54(p). A report containing a description of each change shall be furnished to the Director, Office of Nuclear Reactor Regulation, U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, with a copy to the appropriate NRC Regional Office within two months after the change is made. Records of changes made without Commission approval shall be maintained for a period of two years from the date of the change.

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Mr. Cordell Reed

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We have evaluated the potential for environmental impact of plant operation in accordance with the enclosed amendments. We have determined that the amendments do not authorize a change in effluent types or total amounts nor an increase in power level, and will not result in any significant environmental impact. Having made this determination, we have further concluded that the amendments involve an action which is insignificant from the standpoint of environmental impact and pursuant to 10 CFR  $\leq$  51.5(d)(4) that an environmental impact statement, negative declaration or environmental impact appraisal need not be prepared in connection with the issuance of the amendments.

The amendments do not involve significant new safety information of a type not considered by a previous Commission safety review of the facility. They do not involve a significant increase in the probability or consequences of an accident, do not involve a significant decrease in a safety margin, and therefore do not involve a significant hazards consideration. We have also concluded that there is reasonable assurance that the health and safety of the public will not be endangered by this action.

A copy of the Notice of Issuance is also enclosed.

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Thomas A. Ippolito, Chief Operating Reactors Branch #3 Division of Operating Reactors

1. 2. 3. 4. cc y	losures: Amendment No. Security Plan Report (PROF Notice W/enclosures 1 next page	48 to DPR-30 Evaluation •.)—See.See	unitypians	DISTRIBUTION Docket NRC PDR Local PDR ORB#3 Rdg NRR Rdg VStello BGrimes HDenton TIppolito RBevan SSheppard OELD OI&E (5) BJones (8)	N: BScharf (15) DEisenhut ACRS (16) CMiles DRoss TERA JRBuchanan RDiggs MW&MX&M RVollmer File Xtra Copies		
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### Mr. Cordell Reed

cc w/enclosures: Mr. D. R. Stichnoth President Iowa-Illinois Gas and Electric Company 206 East Second Avenue Davenport, Iowa 52801

Mr. John W. Rowe Isham, Lincoln & Beale Counselors at Law One First National Plaza, 42nd Floor Chicago, Illinois 60603

Mr. Nick Kalivianakas Plant Superintendent Quad-Cities Nuclear Power Station 22710 - 206th Avenue - North Cordova, Illinois 61242

Anthony Z. Roisman Natural Resources Defense Council 917 15th Street, N. W. Washington, D. C. 20005

Moline Public Library 504 - 17th Street Moline, Illinois 61265

Illinois Department of Public Health ATTN: Chief, Division of Nuclear Safety 535 West Jefferson Springfield, Illinois 62761

Mr. Marcel DeJaegher, Chairman Rock Island County Board of Supervisors Rock Island County Court House Rock Island, Illinois 61201

Director, Technical Assessment Division Office of Radiation Programs (AW 459) US EPA Crystal Mall #2 Arlington, Virginia 20460

U. S. Environmental Protection Agency Federal Activities Branch Region V Office ATTN: EIS COORDINATOR 230 South Dearborn Street Chicago, Illinois 60604

Susan N. Sekuler Assistant Attorney General Environmental Control Division 188 W. Randolph Street Suite 2315 Chicago, Illinois 60601

#### UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555



### <u>COMMONWEALTH EDISON COMPANY</u> <u>AND</u> <u>IOWA-ILLINOIS GAS AND ELECTRIC COMPANY</u>

# DOCKET NO. 50-254

# QUAD CITIES NUCLEAR POWER STATION UNIT NO. 1

# AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 51 License No. DPR-29

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The filings by Commonwealth Edison Company (the licensee) dated November 18, 1977, May 19, 27 and July 28, 1978, comply with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the licensee's filings, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
- 2. Accordingly, Facility Operating License No. DPR-29 is hereby amended by adding Section 2.C.(3) to read as follows:
  - (3) <u>Security</u> Plan

The licensee shall maintain in effect and fully implement all provisions of the Commission-approved physical security plan, including amendments and changes made pursuant to the authority

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of 10 CFR 50.54(p). The approved security plan consists of documents withheld from public disclosure pursuant to 10 CFR 2.790(d), referred to as Quad Cities Nuclear Power Station Units Nos. 1 and 2 Physical Security Plan dated as follows:

Plan - November 18, 1977 Revision 1 - May 19, 1978 Revision 2 - May 27, 1978 Revision 3 - July 28, 1978

3. This license amendment became effective on February 23, 1979.

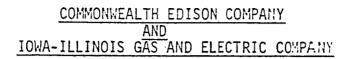
FOR THE NUCLEAR REGULATORY COMMISSION

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Thomas A. Ippolito, Chief
Operating Reactors Branch #3
Division of Operating Reactors

Date of Issuance: March 12, 1979

# UNITED STATES NUCLEAR REGULATORY COMMISSIO WASHINGTON, D. C. 20555



### DOCKET NO. 50-265

### QUAD CITIES NUCLEAR POWER STATION UNIT NO. 2

### AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 48 -License No. DPR-30

1. The Nuclear Regulatory Commission (the Commission) has found that:

- A. The filings by Commonwealth Edison Company (the licensee) dated November 18, 1977, May 19, 27 and July 28, 1978, comply with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
- B. The facility will operate in conformity with the licensee's filings, the provisions of the Act, and the rules and regulations of the Commission;
- C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
- D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
- E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
- 2. Accordingly, Facility Operating License No. DPR-30 is hereby amended by adding Section 3.D. to read as follows:
  - D. Security Plan

The licensee shall maintain in effect and fully implement all provisions of the Commission-approved physical security plan, including amendments and changes made pursuant to the authority

of 10 CFR 50.54(p). The approved security plan consists of documents withheld from public disclosure pursuant to 10 CFR 2.790(d), referred to as Quad Cities Nuclear Power Station Units Nos. 1 and 2 Physical Security Plan dated as follows:

Plan - November 18, 1977 Revision 1 - May 19, 1978 Revision 2 - May 27, 1978 Revision 3 - July 28, 1978

3. This license amendment became effective on February 23, 1979.

FOR THE NUCLEAR REGULATORY COMMISSION

for Thomas A. Ippolito, Chief Operating Reactors Branch #3 Division of Operating Reactors

Date of Issuance: March 12, 1979

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# UNITED STATES NUCLEAR REGULATORY COMMISSION DOCKET NOS. 50-254 AND 50-265 COMMONWEALTH EDISON COMPANY AND IOWA-ILLINOIS GAS AND ELECTRIC COMPANY NOTICE OF ISSUANCE OF AMENDMENTS TO FACILITY OPERATING LICENSES

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment Nos. 51 and 48 to Facility Operating Licenses Nos. DPR-29 and DPR-30, issued to Commonwealth Edison Company and Iowa-Illinois Gas and Electric Company, which revised the license for operation of the Quad-Cities Nuclear Power Station, Units Nos. 1 and 2. The amendment becomes effective on February 23, 1979.

The amendments add a license condition to include the Commissionapproved physical security plan as part of the licenses.

The licensee's filings comply with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendments. Prior public notice of the amendments was not required since the amendments do not involve a significant hazards consideration.

The Commission has determined that the issuance of the amendments will not result in any significant environmental impact and that pursuant to 10 CFR Section 51.5(d)(4), an environmental impact statement or

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negative declaration and environmental impact appraisal need not be prepared in connection with issuance of these amendments.

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The licensee's filings dated November 18, 1977, May 19, 27 and July 28, 1978, and the Commission's Security Plan Evaluation Report are being withheld from public disclosure pursuant to 10 CFR 2.790(d). The withheld information is subject to disclosure in accordance with the provisions of 10 CFR Section 9.12.

For further details with respect to this action, see (1) Amendments Nos. 51 and 48 to Licenses Nos. DPR-29 and DPR-30 and (2) the Commission's related letter to the licensee dated March 12, 1979. These items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. and at the Moline Public Library, 504 - 17th Street, Moline, Illinois 60625. A copy of items (1) and (2) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Operating Reactors.

Dated at Bethesda, Maryland, this 12 day of March 1979.

FOR THE NUCLEAR REGULATORY COMMISSION

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David M. Verrelli, Acting Chief Operating Reactors Branch #3 Division of Operating Reactors