

March 25, 1988

Docket Nos. 50-454, 50-455
and 50-456, 50-457

DISTRIBUTION
Docket File
NRC & Local PDRs
PDIII-2 Rdg.
LLuther
OLshan
SSands
OGC-Rockville
DHagan
ACRS (10)
PDIII-2 Plant File

Mr. L. D. Butterfield, Jr.
Nuclear Licensing Manager
Commonwealth Edison Company
Post Office Box 767
Chicago, Illinois 60690

Dear Mr. Butterfield:

The Commission has filed the enclosed "Notice of Issuance of Amendment to Facility Operating License" with the Office of the Federal Register for publication. The notice related to the issuance of Amendment No. 15 to Facility Operating License Nos. NFP-37 and NPF-66 for Byron Station, Units 1 and 2, and Amendment No. 6 to Facility Operating License Nos. NPF-72 and for Braidwood Station, Units 1 and 2. The amendments issued revised the Technical Specifications to add two radiation monitors for each station and to add a requirement that a composite sample of sump effluent be taken prior to discharge into the circulating water system.

151

Leonard Olshan, Project Manager
Project Directorate III-2
Division of Reactor Projects - III,
IV, V and Special Projects

cc: w/enclosure:
See next page

10 PDIII-2:PM
LOlshan:bj
3/22/88

303 PDIII-2:PM
SSands
3/22/88

PDIII-2:LA
LLuther
3/22/88

w/changes noted
OGC-Rockville
Woodhead
3/21/88

PDIII-2:PD
DMPTer
3/25/88

BB03310289 880325
PDR ADOCK 05000454
P PDR

Mr. L. D. Butterfield, Jr.
Commonwealth Edison Company

Byron/Braidwood

cc:

Mr. William Kortier
Atomic Power Distribution
Westinghouse Electric Corporation
Post Office Box 355
Pittsburgh, Pennsylvania 15230

Joseph Gallo, Esq.
Hopkins and Sutter
1050 Connecticut Ave., N.W.
Suite 1250
Washington, D.C. 20036

C. Allen Bock, Esq.
Post Office Box 342
Urbana, Illinois 61801

Regional Administrator
U.S. NRC, Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Ms. Bridget Little Rorem
Appleseed Coordinator
117 North Linden Street
Essex, Illinois 60935

Mr. Edward R. Crass
Nuclear Safeguards and Licensing
Division
Sargent & Lundy Engineers
55 East Monroe Street
Chicago, Illinois 60603

U.S. Nuclear Regulatory Commission
Resident Inspectors Office
RR#1, Box 79
Braceville, Illinois 60407

Dr. Bruce von Zellen
Department of Biological Sciences
Northern Illinois University
DeKalb, Illinois 61107

U.S. Nuclear Regulatory Commission
Byron/Resident Inspectors Office
4448 German Church Road
Byron, Illinois 61010

Ms. Lorraine Creek
Rt. 1, Box 182
Manteno, Illinois 60950

Mrs. Phillip B. Johnson
1907 Stratford Lane
Rockford, Illinois 61107

Douglass Cassel, Esq.
109 N. Dearborn Street
Suite 1300
Chicago, Illinois 60602

Ms. Pat Morrison
5568 Thunderidge Drive
Rockford, Illinois 61107

David C. Thomas, Esq.
77 S. Wacker Drive
Chicago, Illinois 60601

Elena Z. Kezelis, Esq.
Isham, Lincoln & Beale
Three First National Plaza
Suite 5200
Chicago, Illinois 60602

Mr. L. D. Butterfield, Jr.
Commonwealth Edison Company

- 2 -

Byron/Braidwood

cc:

Mr. Charles D. Jones, Director
Illinois Emergency Services
and Disaster Agency
110 East Adams Street
Springfield, Illinois 62706

Mr. Michael C. Parker, Chief
Division of Engineering
Illinois Department of
Nuclear Safety
1035 Outer Park Drive, 5th Floor
Springfield, Illinois 62704

Michael Miller, Esq.
Sidley and Austin
One First National Plaza
Chicago, Illinois 60603

George L. Edgar
Newman & Holtzinger, P.C.
1615 L Street, N.W.
Washington, D.C. 20036

UNITED STATES NUCLEAR REGULATORY COMMISSION

COMMONWEALTH EDISON COMPANY

DOCKET NOS. 50-454, 50-455,

50-456 , AND 50-457

NOTICE OF ISSUANCE OF AMENDMENT TO

FACILITY OPERATING LICENSE

The U. S. Nuclear Regulatory Commission (Commission) has issued Amendment No. 15 to Facility Operating License Nos. NPF-37 and NPF-66 issued to Commonwealth Edison Company, which revised the Technical Specifications for operation of the Byron Station, Units 1 and 2, located in Ogle County, Illinois and Amendment No. 6 to Facility Operating License Nos. NPF-72 and NPF-75 which revised the Technical Specifications for Braidwood Station, Units 1 and 2, located in Will County, Illinois. The amendments were effective as of the date of its issuance.

The amendments add two radiation monitors for each station and add a requirement that a composite sample of sump effluent be taken prior to discharge into the circulating water system.

The application for the amendment complies 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 amendment.

Notice of Consideration of Issuance of Amendment and Opportunity for Hearing in connection with this was published in the FEDERAL REGISTER on

February 3, 1988 (53 FR 3091). No request for a hearing or petition for leave to intervene was filled following this notice.

The Commission has determined that the issuance of the amendment will not result in any significant environmental impact and that pursuant to 10 CFR 51.32(d)(4) and environmental impact statement or negative declaration and environmental assessment and Findings of No Significant Impact need not be prepared in connection with issuance of the amendment.

For further details with respect to the actions see (1) the application for amendment dated February 18, 1987, supplemented November 17, 1987 and clarified January 8, 1988, (2) Amendment No. to License Nos. NPF-37 and NPF-66, (3) Amendment No. to License No. NPF-72 and NPF-75, and (4) the Commission's related Safety Evaluation and Environmental Assessment and Finding of No Significant Impact. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., the Rockford Public Library, 215 N. Wyman Street, Rockford, Illinois 61101, and at the Wilmington Township Public Library, 201 S. Kankakee Street, Wilmington, Illinois 60481. A copy of items (2), (3) and (4) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Reactor Projects.

Dated at Rockville, Maryland this 25th day of March 1988.

FOR THE NUCLEAR REGULATORY COMMISSION

151
Daniel R. Muller, Director
Project Directorate III-2
Division of Reactor Projects - III,
IV, V and Special Projects

(*See Previous Concurrence)
PDIII-2:PM* PDIII-2:PM*
LOlshan:bj SSands
3/22 /88 3/22/88

PDIII-2:LA
LLuther JJ
3/25/88

OGC-Rockville*
3/21/88

PDIII-2:PD
DMeyer
3/25/88