

November 6, 1996

Ms. Irene Johnson, Acting Manager
Nuclear Regulatory Services
Commonwealth Edison Company
Executive Towers West III
1400 Opus Place, Suite 500
Downers Grove, IL 60515

SUBJECT: ISSUANCE OF AMENDMENTS (TAC NOS. M96377 AND M96378)

Dear Ms. Johnson:

The U.S. Nuclear Regulatory Commission (Commission) has issued the enclosed Amendment No. 174 to Facility Operating License No. DPR-39 and Amendment No. 161 to Facility Operating License No. DPR-48 for the Zion Nuclear Power Station, Units 1 and 2, respectively. The amendments are in response to your application dated August 16, 1996, as supplemented by letter dated October 4, 1996.

The amendments revise the definition of the F* distance by removing the uncertainty term from the specified distance and removing the footnote which specifies the time frame it is applicable.

A copy of the Safety Evaluation is also enclosed. The Notice of Issuance will be included in the Commission's biweekly Federal Register notice.

Sincerely,

/s/

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

Docket Nos. 50-295 and 50-304

Enclosures: 1. Amendment No. 174 to DPR-39
2. Amendment No. 161 to DPR-48
3. Safety Evaluation

cc w/encls: see next page

DFC 11/1

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*concurrence by memo dtd 10/15/96;
no major changes

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I. Johnson
Commonwealth Edison Company

Zion Nuclear Power Station
Unit Nos. 1 and 2

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