



Commonwealth Edison

One First National Plaza, Chicago, Illinois
Address Reply to: Post Office Box 767
Chicago, Illinois 60690

June 22, 1979

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Carroll County Station Units 1 and 2
Supplement No. 1 to the Site Suitability -
Environmental Report Portion of the
Application for Construction Permit and
Early Site Review
NRC Docket Nos. S50-599 and S50-600

Reference (a): April 4, 1979 letter from R. C. DeYoung
to Cordell Reed accepting tendered
Carroll County Construction Permit
application for docketing.

Dear Mr. Denton:

The application for Construction Permits and Early Site Review for Carroll County Station Units 1 and 2, docketed April 10, 1979 in NRC Docket Nos. S50-599 and S50-600, is hereby amended pursuant to 10 CFR 2.101(a-1) by submittal of Supplement No. 1 to the Site Suitability - Environmental Report. In addition to voluntary text revisions, this supplement contains Commonwealth Edison Company responses to questions generated by the NRC Staff during the acceptance review for the Carroll County Station Early Site Review. These responses are to the NRC Staff questions regarding the Site Suitability - Environmental Report which were contained in Enclosure 2 of Reference (a). In addition, Commonwealth Edison is including responses to two verbal questions generated by the NRC Staff at the Carroll County Site Visit on May 2, 1979.

The following acceptance review questions from Enclosure 2 of Reference (a) were previously answered wholly or in part as listed below in letters from W. F. Naughton to C. A. Haupt:

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Mr. Harold R. Denton:

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- 1) Q301.24 (See June 6, 1979 letter)
- 2) Q301.36 (See May 30, 1979 letter)
- 3) Q301.38 (See June 18, 1979 letter)
- 4) Q361.1 (See May 22 and June 19, 1979 letters)
- 5) Q361.2 and Q361.3 (See May 7, 1979 letter)
- 6) Q361.4 (See May 11 and June 6, 1979 letters)
- 7) Q371.2 and Q371.9 (See June 6, 1979 letter)
- 8) Q372.3 (See May 9, 1979 letter)

Three (3) signed originals and thirty-eight (38) copies of this supplement are submitted for your review and approval.

Very truly yours,

C. Reed

Cordell Reed
Assistant Vice-President

SUBSCRIBED and SWORN to
before me this 22nd day
of June, 1979.

Nancy M. Dascenzo
Notary Public

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