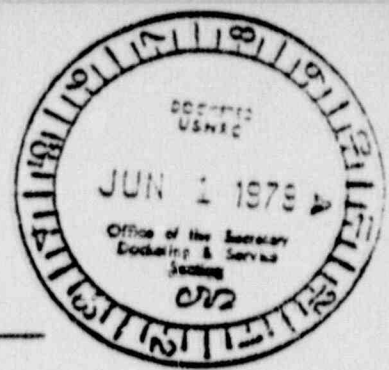


RELATED CORRESPONDENCE

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION



BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the matter of:
COMMONWEALTH EDISON COMPANY)
(Zion Station, Units 1&2))

Docket Nos. 50-295
50-304

NRC PUBLIC DOCUMENT ROOM

INTERVENOR'S FOURTH SET OF INTERROGATORIES AND REQUEST
FOR DOCUMENTS

DEFINITIONS AND INSTRUCTIONS

The definitions and instructions listed in previous interrogatories and requests for documents apply to this filing as well.

Pursuant to 10 CFR Part 2 the State of Illinois propounds the following

INTERROGATORY

1. Identify any and all computer codes which have been utilized by the Commonwealth Edison Company, its contractors and subcontractors to compute the temperatures which currently exist in the spent fuel pool and which will exist in the spent fuel pool following the proposed storage modification. These codes should compute temperatures for normal and abnormal conditions.

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REQUEST FOR DOCUMENTS

Pursuant to 10 CFR §2.741, The State of Illinois hereby requests

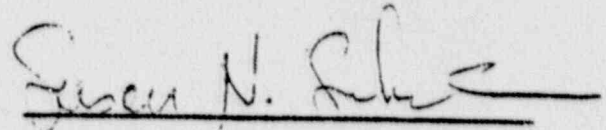
that Commonwealth Edison make available to Intervenor the Computer

790713000

Codes known as POOLHT and CIRCUS, as well as any other computer codes which may be identified in response to the Interrogatory above.

STATE OF ILLINOIS
WILLIAM J. SCOTT
ATTORNEY GENERAL

BY:



SUSAN N. SEKULER

OF COUNSEL:

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Assistant Attorney General
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Chicago, Illinois 60601
(312) 793-2491

DATED: May 29, 1979

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UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

IN THE MATTER OF	)	
	)	
COMMONWEALTH EDISON COMPANY	)	DOCKET NOS. 50-295
	)	50-304
(Zion Station Units 1 and 2)	)	
	)	
Proposed Amendments to	)	
Increase Spent Fuel Storage	)	
Capacity (43 F.R. 30938)	)	

CERTIFICATE OF SERVICE

I hereby certify that copies of State of Illinois
FOURTH SET OF INTERROGATORIES and REQUEST FOR DOCUMENTS dated
May 29, 1979 have been served upon the Applicant, COMMONWEALTH
EDISON COMPANY, by personal delivery upon their counsel of record,
and have been served upon all other persons on the foregoing
service list by mailing a copy thereof addressed to each, first
class postage prepaid, at the United States Post Office, 160 North
LaSalle Street, Chicago, Illinois 60601, this 29 th day of May,
1979.

SUSAN M. SENTER
Assistant Attorney General

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STON SERVICE LIST

Edward Luton, Chairman
Atomic Safety & Licensing Board Panel
U.S. Nuclear Regulatory Commission
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U.S. Nuclear Regulatory Commission
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Atomic Safety & Licensing Appeal Board Panel
U.S. Nuclear Regulatory Commission
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