

#### ARKANSAS POWER & LIGHT COMPANY

POST OFFICE BOX 551 LITTLE ROCK, ARKANSAS 72203 (501) 371-4000 November 16, 1984

### ØCAN118405

Director of Nuclear Reactor Regulation ATTN: Mr. J. F. Stolz, Chief Operating Reactors Branch #4 Division of Licensing U. S. Nuclear Regulatory Commission Washington, DC 20555

Director of Nuclear Reactor Regulation ATTN: Mr. James R. Miller, Chief Operating Reactors Branch #3 Division of Licensing U. S. Nuclear Regulatory Commission Washington, DC 20555

SUBJECT: Arkansas Nuclear One - Units 1 & 2
Docket Nos. 50-313 and 50-368
License Nos. DPR-51 and NPF-6
Summary of October 17, 1984 Meeting
Regarding the ICC Monitoring System
Confirmatory Test Program

#### Gentlemen:

Subsequent to the submittal of the "Final Report for Phase I of the AP&L ICC Monitoring System Confirmatory Test Program" by better dated August 30, 1984 (2CAN088412), representatives of Arkansas Power & Light Company (AP&L) and Technology for Energy Corporation (TEC) met with members of the NRC staff in Bethesda, Maryland on October 17, 1984, to discuss the report and obtain NRC concurrence with the test program. A summary of the discussion is herein documented. Also, a listing of meeting attendees is provided as Attachment 1.

During the discussion of the testing program, information in addition to that contained in the report was provided by AP&L and TEC representatives. AP&L stated that the additional information would be documented in a revision to the report. NRC stated that provided the revised report contained the additional information as discussed in the meeting, the testing program was satisfactory. That is, based upon the generic qualification testing of the RADCAL gamma thermometer (RGT) as presented by AP&L and TEC, the proposed Inadequate Core Cooling (ICC) System for Arkansas

8412110171 841116 PDR ADDCK 05000313 PDR A002

Nuclear One, Units 1 and 2 (ANO-1 & 2) was capable of functioning in a manner to meet the requirements of the "Order for Modification of License" dated December 10, 1982 (ØCNA128211)

So that the implementation schedule for the ANO-2 ICC System may proceed in a manner to allow hardware installation during the upcoming fourth refueling outage (2R4), AP&L requests that the NRC meeting minutes reflect their approval of the NRC test program. Your prompt attention to this matter will be greatly appreciated and will help ensure the fulfillment of our milestone commitments.

Very truly yours,

J. Ted Enos

Manager, Licensing

JTE: MD: 1w

Attachment

### ATTACHMENT 1 LIST OF ATTENDEES OCTOBER 17, 1984 MEETING

## NRC

Larry Phillips Lambrois Lois Bob Lee Tai Hueng

### AP&L

Ted Enos Ron Oakley Richard Rothwell

# TEC

Dennis Bei! George Pannell