



THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

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MURRAY R. EDELMAN

VICE PRESIDENT
NUCLEAR

July 11, 1985
PY-CEI/NRR-0291 L

Mr. B. J. Youngblood, Chief
Licensing Branch No. 1
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Perry Nuclear Power Plant
Docket Nos. 50-440; 50-441
Unit 1 Progress Update

Dear Mr. Youngblood:

This letter is provided as an update of our progress on Unit 1 of the Perry Nuclear Power Plant for the month of June, 1985. We recently announced that fuel load has been shifted from June until September, 1985. A summary of those activities which have occurred since our last update (June 11, 1985) follows.

Construction

Construction is about 99% complete. We do not expect any construction related items to impact our fuel load schedule.

Preoperational Testing

66 of 106 preoperational tests have now been completed in the field and results are undergoing review and approval. The Reactor Recirculation (B33) test has been completed in the field and, following the data reduction process, should be approved this month. The Division 1 & 2 diesel generators have been turned over to the Perry Plant Operations Department. The Structural Integrity and Integrated Leak Rate Tests are scheduled to begin next week. Our preoperational test program is progressing as shown on Figure 1.

Licensing

SER Issue resolution is progressing well. Information to close Outstanding Issue 8 - Mark III Containment System (Humphrey) Issues was transmitted to NRC on June 24, 1985. This leaves only four (4) Outstanding Issues remaining open. We expect to submit information to resolve all of the Outstanding Issues by August 15, 1985. Fifteen (15) Confirmatory Issues remain open. Five (5) of these are awaiting NRC site visits for closeout. Information has been provided by CEI to close all of these confirmatory issues.

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Boo!
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Mr. B. J. Youngblood, Chief

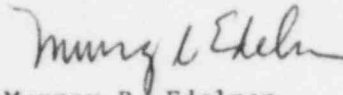
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Fifteen (15) recent Requests for Additional Information are outstanding. CEI has been promptly responding to requests for additional information as they are received. We anticipate closure of all remaining items well before fuel load.

We will continue to update you on a monthly basis until fuel load. If you have any comments or questions, please feel free to contact me.

Very truly yours,



Murray R. Edelman
Vice President
Nuclear Group

MRE:njc

Attachment

cc: Jay Silberg, Esq.
John Stefano (2)
J. Grobe

NRC STATUS TRACKING

- % COMPLETE -

THROUGH JUNE 1985

<u>PROGRAM</u>	<u>PERRY #1</u>	<u>PERRY # 2</u>
SITE PREPARATION	100.0	100.0
CONTAINMENT-CONCRETE	100.0	94.8
CONTAINMENT-PRE-STRESS	N/A	N/A
CONTAINMENT-STEEL	99.7	95.8
STRUCTURES	99.0	88.8
REACTOR PIPING	100.0	14.2
OTHER PIPING	99.9	19.4
REACTOR PRESSURE VESSEL	100.0	98.8
COMPONENTS	98.8	35.2
ISI/PSI PIPING EXAMINATIONS	100.0	15.0
PIPE SUPPORTS	99.6 (1)	15.8
FUEL RACKS	100.0	0.0
ELECTRICAL-COMPONENTS & SYSTEMS	99.7	27.4
ELECTRICAL-CABLE & TERMINATIONS	99.6	0.0
INSTRUMENTS-COMPONENTS & SYSTEMS	98.7	2.8
INSTRUMENTS-CABLE & TERMINATIONS	99.8 (2)	11.6

(1) DECREASE FROM LAST PERIOD CAUSED BY ITEMS IDENTIFIED DURING SYSTEM VIBRATION TESTING AND I.D.I. REVIEW (INDEPENDENT DESIGN INVESTIGATION).

(2) INCLUDES TERMINATIONS (ONLY CABLE REPORTED IN LAST TWO PERIODS).

FIGURE 1

