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 AUTH. NAME AUTHOR AFFILIATION
 MINECK, D.L. Iowa Electric Light & Power Co.
 RECIP. NAME RECIPIENT AFFILIATION
 MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411)

SUBJECT: Provides notification of integrated plan Schedule B change:
 post event reconst upgrade recorder power supplies.

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Iowa Electric Light and Power Company

April 14, 1989

NG-89-1202

Dr. Thomas E. Murley, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station P1-137
Washington, DC 20555

Subject: Duane Arnold Energy Center
Docket No: 50-331
Op. License No.: DPR-49
Integrated Plan Schedule B Change: Post Event
Reconstruction - Upgrade Recorder Power Supplies

Reference: Letter from W. Rothert (IELP) to T. Murley
(NRC), dated November 3, 1988, "Semiannual
Report for the Plan for the Integrated
Scheduling of Plant Modifications for the DAEC"
(NG-88-3658)

File: A-117, A-278

Dear Dr. Murley:

This letter provides the NRC with written notification of a change in Schedule B in accordance with Section V.B. of the "Plan for the Integrated Scheduling of Plant Modifications for the Duane Arnold Energy Center" (Integrated Plan). We have discussed this change with your staff.

Completion of one Schedule B item, Post Event Reconstruction - Upgrade Recorder Power Supplies, is being delayed due to installation problems. This modification will provide an uninterruptible (battery backed) source of power through static inverters and transfer switches to certain Control Room instrumentation. The modification is an "Iowa Electric Initiative Item" associated with our response to Generic Letter 83-28 and is not a specific regulatory requirement.

This item was originally scheduled for completion "Prior to Cycle 10 Startup," but was delayed to April 30, 1989 because of vendor delivery problems as we explained in the referenced letter. The vendor was unable to deliver the battery chargers associated with the modification in time for installation during the last refueling outage. Subsequently, the chargers were delivered; however, interactions between the chargers, inverters and automatic transfer switches are preventing the uninterruptible portion of the power supplies from meeting acceptance test requirements.

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Even though there are no safety related loads powered by this power source, we have determined that a plant shutdown would be required to safely resolve the problem. Our concern is that this activity could cause an inadvertent trip of the plant.

We propose to modify the completion date for this item to "Prior to Startup from the Fall 1989 MSIV Outage". The current power supply configuration meets or exceeds the original plant design bases and has been upgraded to meet the criteria of Regulatory Guide 1.97, Rev. 2.

Should you have any questions regarding this matter, please contact this office.

Very truly yours,



Daniel L. Mineck
Manager, Nuclear Division

DLM/PLB/ddl+

cc: P. Bell
R. McGaughy
L. Root
L. Liu
A. Bert Davis (Region III)
J.R. Hall (NRC-NRR)
NRC Resident Office
Commitment Control No. 860391