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 AUTH. NAME AUTHOR AFFILIATION
 HUNTER, R.S. Indiana & Michigan Electric Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards two revised pages correcting administrative errors
 in 810108 submittal (AEP:NRC:00398),

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NEW YORK, N. Y. 10004

January 16, 1981
AEP:NRC:00398B

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
Post TMI Requirements (NUREG-0737)

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

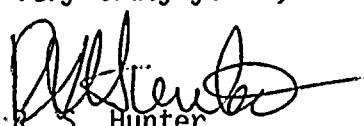
Dear Mr. Denton:

The purpose of this letter is to transmit two (2) revised pages which correct errors of an administrative nature in Attachment 1 of our submittal dated January 8, 1981 (AEP:NRC:00398). The revisions are indicated by bars in the right hand margin and should be inserted into Attachment 1 to our AEP:NRC:00398 submittal, replacing its corresponding page which is to be discarded.

The correction on page 3 is due to the fact that the review of plant surveillance testing data is conducted by the supervision for the department responsible for conducting the surveillance test. The performance of plant surveillance testing and review of the data is not limited to the Operations Department as the original wording in Attachment 1 might have implied.

On page 13 we inadvertently omitted the proposed implementation date for the silver zeolite cartridge purge unit to be installed in the basement area (Item b of our response) by January 31, 1981. The actual installation of this equipment took place on January 13, 1981.

We hope that these revisions will not cause any inconvenience during your review effort.

Very truly yours,

R. S. Hunter
Vice President

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cc: attached

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[illegible]

Mr. Harold R. Denton

-2-

AEP:NRC:00398B

cc: R. C. Callen
G. Charnoff
John E. Dolan - Columbus
R. W. Jurgensen
D. V. Shaller - Bridgman
Region III Resident Inspector at Cook Plant - Bridgman

ATTACHMENT TO AEP:NRC:00398B

A formal new procedure which meets the requirements stated in Item I.C.5 has been implemented at the Plant for the handling of non-NRC Notices, such as NSSS Vendor Notices, and INPO Notices.

Consistent with the requirements for an 'Operating Experience Assessment' group as outlined in Mr. Denton's October 30, 1979 letter to all operating nuclear plants, procedures for handling NRC, vendor and industry-related notices will be modified to directly involve the 'STA in office duty' in an immediate safety assessment function. If it is found that the notice contains information of significant importance that should not wait for emphasis through the usual routing, this group will act promptly to take appropriate action. All NRC, vendors, industry and internal Cook Plant Notices will be reviewed by the 'STA in office duty' for trend analysis.

RESPONSE TO ITEM I.C.6, VERIFY CORRECT PERFORMANCE OF OPERATING ACTIVITIES:

This requirement, formally issued by NUREG-0737, has been reviewed for its impact on Cook Plant operating activities. We currently have in place an effective system of verifying the correct performance of operating activities, the essential elements of which are described below.

Conducting surveillance on the Reactor Protection and Engineered Safeguards System during plant operation requires Shift Supervisor or Operating Engineer approval prior to start.

Plant surveillance testing is in accordance with approved schedules and procedures. Data are reviewed by the responsible department's supervision performing the surveillance. The daily master schedule for completion of required surveillance is reviewed by the Operating Engineer or Shift Operating Engineer to determine current status.

Clearance Permits to remove essential equipment from service are prepared by an Operating Engineer or by the Shift Operating Engineers. To insure that the Control Room is aware of equipment status, the permits are sent to the Unit Supervisor who directs their implementation. Return to service is in the reverse order of the above with the final acceptance for system operation being made by the Operating Engineer or Shift Operating Engineer. System lineup of the safety-related system requires independent verification of valve lineup after it has been out of service for maintenance or following surveillance testing.

In addition, there are available for use throughout the plant ten Eberline RAS-1 regulated air samplers, which accept either TEDA impregnated charcoal or Silver Zeolite cartridges.

In addition to the equipment normally available in the regular radio-chemistry counting facility, the following analysis equipment is available for analysis of the Silver Zeolite cartridges that might be used in an emergency:

- a. A 4" x 4" NaI crystal connected to a Packard 1024 channel MCA is located in the low background counting facility.
- b. In the basement assembly area there will, by 1/31/81, be a cartridge purge unit consisting of a T-size bottle of dry nitrogen, regulator, cartridge holder, and associated piping to permit purging of Silver Zeolite or charcoal cartridges with dry nitrogen.
- c. Located in the basement assembly area is an Eberline MS-2 single channel analyzer, calibrated to 365 KeV, connected to a 2" x 2" NaI crystal in a 2½" lead shield designed for counting in TEDA-charcoal or Silver Zeolite cartridges.

RESPONSE TO ITEM III.D.3.4, CONTROL ROOM HABITABILITY:

The NRC position to assure that control room operators will be adequately protected against accidental release of toxic gases and radiation to operate and/or shut down the plant under design basis accident conditions is presently under review. Our present schedule is to complete the review and evaluation and make the required submittal of information by February 2, 1981. Thus, we are requesting relief of the submittal deadline of January 1, 1981 to February 2, 1981 which will allow us sufficient time to complete our review efforts.