

JAN 23 1991

Docket No. 50-298/91-02
License No. DPR-46

Nebraska Public Power District
ATTN: Guy R. Horn, Nuclear Power
Group Manager
P.O. Box 499
Columbus, Nebraska 68602-0499

Gentlemen:

This is to confirm discussions that we have had with members of your staff regarding an inspection initiative that we are implementing at all of the operating reactor facilities. This initiative is being referred to as an electrical distribution system functional inspection (EDSFI). Accordingly, an EDSFI will be conducted at each of the Region IV facilities within the next two years.

The purpose of these inspections will be to evaluate each facilities' electrical distribution system, both safety-related and balance-of-plant, against existing regulatory requirements, industry standards, and accepted good industry practices. The inspections will address all aspects of design, modifications, corrective actions, maintenance, and engineering support.

Pilot EDSFIs have been conducted at a number of facilities, including the River Bend Station in Region IV. These pilot inspections established the criteria that is contained in the NRC Inspection Manual's Temporary Instruction 2515/107, "Electrical Distribution System Functional Inspection."

In order to accomplish the EDSFIs, Region IV has selected two team leaders and will form seven-man inspection teams. The teams will be composed of Region IV inspectors and consultant design engineers. The inspections will include two onsite inspection weeks separated by one week of offsite inspection. Several weeks prior to the inspection you will receive a letter identifying the team members, specifying the schedule dates of the inspection, a request for specific information, and identifying a 1- or 2-day site visit by the team. The site visit will be utilized to discuss the details of the inspection and to complete the necessary site access processing activities.

We are presently planning to conduct the first onsite inspection at the Cooper Nuclear Station during the week of July 29, 1991, and will confirm this schedule in the correspondence discussed above.

* RIV:TL * C:OPS * D:DRS
TMcKernon/lb JEGagliardo LJCallan
/ /91 / /91 / /91

Joe
D:DRP *fn*
SJCollins
1/22/91

*Previously concurred

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If you have any questions regarding this inspection, the Region IV team leader designated for your facility (T. McKernon, 817-860-8153) will be pleased to discuss them with you.

Sincerely,

*Original signed by
Dwight Chamberlain*

Samuel J. Collins, Director
Division of Reactor Projects

cc:

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Nebraska Department of Environmental
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Nemaha County Board of Commissioners
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Nebraska Department of Health
ATTN: Harold Borchert, Director
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Kansas Radiation Control Program Director

bcc to DMB (IE01)

bcc distrib. by RIV:

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Senior Resident Inspector - Fort Calhoun	
P. O'Connor, NRR Project Manager (MS: 11-D-23)	
DRS	T. McKernon
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