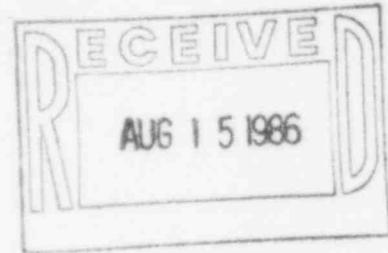


Omaha Public Power District
1623 Harney Omaha, Nebraska 68102 2247
402/536-4000



August 13, 1986
LIC-86-376

J. E. Gagliardo, Chief
Reactor Projects Branch
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, Tx. 76011

Reference Docket No. 50-285

Dear Mr. Gagliardo:

Security Building Modifications

This letter is being provided to inform you of OPPD's intention to make major modifications to the Security Building. The building will be expanded and the traffic flow improved. The changes will enhance the security at Fort Calhoun Station and resolve some prior NRC concerns. The planned modifications have been reviewed with NRC personnel.

The construction includes installation of a temporary fence and perimeter intrusion detection system (PIDS). This change will allow the construction activity to take place outside the protected area. The modification also includes replacement of the existing E-Field with microwave coverage over the building itself. The addition to the building will allow separate exit and entrance routes. It will also require personnel to pass through the search equipment before picking up their key card badge. Now personnel get their badge before being searched.

The modification has begun in that the temporary fence was installed on July 2-3, 1986. Installation of the PIDS for the temporary fence has started. The work on the building itself will start about August 25, 1986. The modification is scheduled for completion prior to March, 1987. This schedule does not account for weather delays.

The construction sequence has been planned to minimize the impact on security. During the external construction, when there will be activity in the isolation zone, a nuclear watch officer will be posted for surveillance of the area. An armed guard will be posted for the period of time while the new bullet resisting door is installed in the security work area. An armed guard will also

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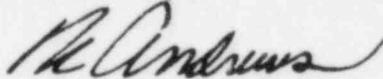
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be posted in the access lane area during the search equipment removal and re-installation. Each step of the construction will be analyzed for security requirements before the work starts. Appropriate compensatory actions will be taken when needed to ensure adequate security. No Site Security Plan Revisions are planned regarding this modification prior to completion. At that time an appropriate revision will be developed in accordance with 10 CFR 50.54(p).

If you have any questions about this process or the construction sequence, please contact us.

Sincerely,



R. L. Andrews
Division Manager
Nuclear Production

RLA/JRG/me

cc: LeBoeuf, Lamb, Leiby & MacRae
1333 New Hampshire Ave., N.W.
Washington, DC 20036

Mr. D. E. Sells, NRC Project Manager
Mr. P. H. Harrell, NRC Senior Resident Inspector