

ENCLOSURE

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2
INADEQUATE DOCUMENTATION FOR MISCELLANEOUS MECHANICAL EQUIPMENT
NCR WB-G-80-05
10 CFR 50.55(e)
FIRST INTERIM REPORT

Description of Deficiency

During an audit at Watts Bar Nuclear Plant conducted by TVA's construction quality assurance personnel, it was found that certain activities affecting quality were performed without adequate documentation. Specifically, various mechanical equipment was installed without an adequate site quality assurance procedure to govern inspection and documentation. Documentation for the inspection of this equipment is limited to field notes. The components affected are listed in Construction Specification N30-881 under miscellaneous mechanical equipment. They are: new fuel storage racks, fuel conveyor system, spent fuel pit bridge crane, and various doors, manways, hatches, and related seals.

Corrective Action

Quality control procedures (QCP's) are being written to specify proper inspection and documentation requirements for the equipment that is not included in an existing QCP.

The documentation available will be reviewed on a case-by-case basis to determine if any further inspection of the equipment or other corrective action is necessary.