O

Federal Emergency Management Agency Rehm

Washington, D.C. 20472

Stello Taylor Y Rehm RMartin Murray DMatthews

JUN 1 2 1987

Mr. Victor Stello, Jr. Executive Director for Operations U.S. Nuclear Regulatory Commission Washington, D.C. 20555 50-482

Murley for Approp. Action

Ltr only:

Dear Mr. Stello:

The Federal Emergency Management Agency (FEMA) has completed an analysis of the prompt alert and notification system for the Wolf Creek Generating Station located in Burlington, Kansas. This review has been completed pursuant to FEMA Rule 44 CFR 350; selected evaluative criteria and Appendix 3 in NUREG-0654/FEMA-REP-1, Revision 1; and FEMA-43, the "Standard Guide for the Evaluation of Alert and Notification Systems for Nuclear Power Plants" (now published as FEMA-REP-10). The enclosed report, entitled "Wolf Creek Generating Station Site-Specific Offsite Radiological Emergency Preparedness Alert and Notification System Quality Assurance Verification" summarizes the engineering design review; incorporates the results of the telephone survey of the public conducted immediately following the full activation of the alert and notification system on May 21, 1985; and confirms the adequacy of the applicable evaluative criteria from NUREG-0654/FEMA-REP-1, Revision 1, and FEMA-43.

Based on the engineering design review and the results of the public telephone survey, FEMA has determined that the alert and notification system installed around the Wolf Creek Generating Station, satisfies the requirements of NUREG-0654/FEMA-REP-1, Revision 1, and FEMA-43. Therefore, there is now reasonable assurance that the system is adequate to promptly alert and notify the public in the event of a radiological emergency at the site. The review of the offsite plans and preparedness for the Wolf Creek Generating Station pursuant to FEMA Rule 44 CFR 350 will be completed by FEMA at a later date.

Notwithstanding this approval, FEMA recommends that the State of Kansas, Coffey County, and the Wolf Creek Nuclear Operating Corporation consider increasing the frequency of the full-cycle tests of the Wolf Creek alert and notification system to once a month. FEMA believes that additional full-cycle tests, at a monthly frequency, would provide an added degree of assurance of the continued readiness and operability of the Wolf Creek alert and notification system.

Singerely,

Dave McLoughlin

Deputy Associate Director State and Local Programs

and Support

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Enclosure TF-35