James A. FitzPatrick Nuclear Power Plant P.O. Box 41 Lycoming, New York 13093 315 342 3840



Corbin A. McNeill, Jr. Resident Manager

January 31, 1984 JAFP-84-0120

U.S. Nuclear Regulatory Commission Region I Division of Engineering and Technical Programs 631 Park Avenue King of Prussia, Pennsylvania 19406

Attention: Thomas T. Martin, Director

SUBJECT: STATUS REPORT - OFF GAS SYSTEM TESTING AND REPAIR

Dear Mr. Martin:

Our response to the Health Prysics Appraisal, JAFP-82-0478, committed us to restoring the Augmented Off-Gas Treatment System to service by June 1, 1982. Recurrent problems of off-gas leakage prevented meeting this commitment. This was reported in our June 1, 1982 status letter. This letter provides the current status of the system.

For the period October 1, 1983 to present, the recombiner was out of service from 11/10/83 to 1/5/84 due to leakage in the off-gas dryer shift valves. The recombiner is currently in service. The off-gas charcoal filters remain out of service due to high inlet moisture. Design engineering is currently underway to both correct the high moisture problem and reduce the possibility of leakage. These modifications are expected to be installed during the September 1984 outage as material and engineering permit.

The Authority will update your office on August 1, 1984.

Very truly yours, aur

CORBIN A. MCNEILL, JR. RESIDENT MANAGER

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