

APPENDIX ANOTICE OF VIOLATION

Florida Power Corporation

License No. DPR-72

Based on the results of the NRC inspection conducted on September 5-8, 1978, it appears that certain of your activities were not conducted in full compliance with NRC requirements as indicated below. These items have been categorized as described in our correspondence to you dated December 31, 1974.

- A. 10 CFR 20.203(c) requires each high radiation area be conspicuously posted. 10 CFR 20.202(b)(3) defines a high radiation area to be any accessible area with radiation levels such that a major portion of the body could receive in any one hour a dose in excess of 100 millirem.

Contrary to the above, on September 6, 1978, an unposted area just inside the containment access hatch was found to have general area radiation levels ranging from 200 to 500 millirem per hour. The high radiation levels resulted from the temporary storage of several unlabeled 55 gallon drums containing contaminated materials.

This is an infraction.

- B. 10 CFR 20.203(b) requires each radiation area be conspicuously posted. 10 CFR 20.202(b)(2) defines a radiation area to be any accessible area with radiation levels such that a major portion of the body could receive in any one hour a dose in excess of 5 millirem.

Contrary to the above:

1. On September 7, 1978, the access stairs to the decay heat pit was not posted as a radiation area. Surveys revealed general area radiation levels of 10 to 40 millirem per hour.
2. On September 7, 1978, an area near the waste drumming and solid waste storage area was not posted as a radiation area. Surveys revealed general area radiation levels of 1 to 30 millirem per hour. These radiation levels resulted from the storage of a number of unlabeled 55 gallon drums containing solid radioactive waste.

This is an infraction.

7811240079