



Federal Emergency Management Agency

Washington, D.C. 20472

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MEMORANDUM FOR: Edward L. Jordan
Director, Division of Emergency Preparedness
and Engineering Response
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission

FROM: *Richard W. Krimm*
Richard W. Krimm
Assistant Associate Director
Office of Natural and Technological Hazards
Programs

SUBJECT: Exercise Report for the October 22, 1985, Exercise
of the Offsite Radiological Emergency Preparedness
Plans for the H. B. Robinson Nuclear Power Plant

Attached is one copy of the Exercise Report for the October 22, 1985, partial participation joint exercise of the offsite radiological emergency preparedness plans for the H. B. Robinson Nuclear Power Plant. The plant is located approximately 5 miles northwest of Hartsville, South Carolina.

The exercise report, dated November 5, 1985, was prepared by Region IV of the Federal Emergency Management Agency (FEMA) and includes the comments resulting from the Regional Assistance Committee review.

The State of South Carolina, and Chesterfield, Darlington, and Lee Counties, which are located in the plume emergency planning zone (EPZ), participated in the exercise. In accord with the exercise plan, the State of South Carolina participation was minimal, while the participation by the counties was extensive.

There were no deficiencies observed at the exercise. There were inadequacies identified which require corrective actions. There were also several areas recommended for improvement. These are discussed in Section II entitled, "Detailed Discussion." Additional equipment, training, and coordination meetings among the various response agencies were recommended to accomplish these improvements and thereby enhance the emergency response capability of the involved governments and agencies. Attached is the response by the State of South Carolina to the exercise report and their schedule of corrective actions dated February 12, 1986. The Region will assure completion by the State of the necessary corrective actions.

The inadequacies observed did not detract from the overall capability demonstrated by the State of South Carolina, and Chesterfield, Darlington, and Lee Counties to protect the health and safety of the public in the event of a radiological emergency. Based on the results of the October 22, 1985, exercise, FEMA considers that offsite radiological emergency preparedness is adequate to provide reasonable assurance that appropriate measures can be taken offsite to protect the health and safety of the public living in the vicinity of the site in the event of a radiological emergency. Therefore, the original 44 CFR 350 approval dated December 28, 1981, for the H. B. Robinson Nuclear Power Plant will remain in effect.

If you have any questions, please contact Mr. Robert S. Wilkerson, Chief,
Technological Hazards Division, at 646-2860.

Attachments
As Stated