Mr. L. M. Stinson Site Vice President Joseph M. Farley Nuclear Plant, Units 1 and 2 Southern Nuclear Operating Company, Inc. P. O. Box 1295 Birmingham, AL 35201-1295

SUBJECT: RESPONSE TO ORDER REQUIRING IMPLEMENTATION OF INTERIM SAFEGUARDS

AND SECURITY COMPENSATORY MEASURES FOR JOSEPH M. FARLEY NUCLEAR PLANT, UNITS 1 AND 2. INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Stinson:

On October 16, 2002, the U.S. Nuclear Regulatory Commission (NRC) issued an Order (EA-02-104) to Southern Nuclear Operating Company (SNC) requiring implementation of interim safeguards and security compensatory measures (ICMs) for its future dry storage independent spent fuel storage installation (ISFSI) at the Joseph M. Farley Nuclear Plant. On October 30, 2002, SNC submitted its written response to the Order. On November 15, 2004, SNC submitted a follow-up response and reported that SNC would be in compliance with the ICM Order by December 29, 2004. As requested in subsequent discussions with NRC staff, SNC provided a supplemental response on April 12, 2005, providing an item-by-item description of its implementation of the ICM Order (EA-02-104).

Based on our review, the NRC staff finds SNC's response to the Order acceptable. NRC will determine the effectiveness of your implementation of the ICMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager Transportation and Storage, Safety and Inspection Spent Fuel Project Office Office of Nuclear Material Safety and Safeguards

Docket No. 72-42 cc: see attached

Mr. L. M. Stinson Site Vice President Joseph M. Farley Nuclear Plant, Units 1 and 2 Southern Nuclear Operating Company, Inc. P. O. Box 1295 Birmingham, AL 35201-1295

SUBJECT: RESPONSE TO ORDER REQUIRING IMPLEMENTATION OF INTERIM SAFEGUARDS

AND SECURITY COMPENSATORY MEASURES FOR JOSEPH M. FARLEY NUCLEAR PLANT, UNITS 1 AND 2, INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Stinson:

On October 16, 2002, the U.S. Nuclear Regulatory Commission (NRC) issued an Order (EA-02-104) to Southern Nuclear Operating Company (SNC) requiring implementation of interim safeguards and security compensatory measures (ICMs) for its future dry storage independent spent fuel storage installation (ISFSI) at the Joseph M. Farley Nuclear Plant. On October 30, 2002, SNC submitted its written response to the Order. On November 15, 2004, SNC submitted a follow-up response and reported that SNC would be in compliance with the ICM Order by December 29, 2004. As requested in subsequent discussions with NRC staff, SNC provided a supplemental response on April 12, 2005, providing an item-by-item description of its implementation of the ICM Order (EA-02-104).

Based on our review, the NRC staff finds SNC's response to the Order acceptable. NRC will determine the effectiveness of your implementation of the ICMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely, /RA/

Cynthia S. Barr, Project Manager Transportation and Storage, Safety and Inspection Spent Fuel Project Office Office of Nuclear Material Safety and Safeguards

Docket No. 72-42 cc: see attached

DISTRIBUTION:

Docket NRC File Center **PUBLIC** NMSS r/f SFPO r/f **EWBrach** WHRuland **MWHodges** MLayton, NSIR PKelley, NSIR RMartin, NRR MMarshall, NRR EHackett, NRR KLandis, Rgn-II BDesai, Rgn-II BBosner, Rgn-II

ML051800598

OFFICE	SFPO:PM	SFPO:LA	N	SFPO:SC		
NAME	CSBarr	EZiegler		DPstrak		
DATE	6/ 28 /05	6/ 28 /05		6/ 29 /05		

OFFICIAL RECORD COPY

Joseph M. Farley Nuclear Plant, Units 1 & 2

CC:

Mr. J. R. Johnson General Manager Southern Nuclear Operating Company, Inc. P.O. Box 470 Ashford, AL 36312

Mr. B. D. McKinney, Licensing Manager Southern Nuclear Operating Company, Inc. P.O. Box 1295 Birmingham, AL 35201-1295

Mr. M. Stanford Blanton Balch and Bingham Law Firm P.O. Box 306 1710 Sixth Avenue North Birmingham, AL 35201

Mr. J. Gasser Executive Vice President Southern Nuclear Operating Company, Inc. P.O. Box 1295 Birmingham, AL 35201

State Health Officer Alabama Department of Public Health 434 Monroe St. Montgomery, AL 36130-1701

Chairman Houston County Commission P.O. Box 6406 Dothan, AL 36302

Resident Inspector U.S. Nuclear Regulatory Commission 7388 N. State Highway 95 Columbia, AL 36319 William D. Oldfield SAER Supervisor Southern Nuclear Operating Company, Inc. P.O. Box 470 Ashford, AL 36312