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March 13, 2000

Duke Engineering & Services, Inc.
ATTN: Mr. Peter Hastings
P. O. Box 20091
Charlotte, NC 28202

SUBJECT: DESIGN BASIS THREAT GUIDANCE APPLICABLE TO THE MIXED OXIDE
FUEL FABRICATION FACILITY

Dear Mr. Hastings:

Enclosed are the U.S. Nuclear Regulatory Commission's (NRC) guidance documents for the design basis threat (DBT) for theft or diversion and the DBT for radiological sabotage to be used in the design of the mixed oxide fuel fabrication facility (MOX FFF) with respect to safeguards and security.

Both documents are classified as confidential and should be treated accordingly.

If you have any questions, please call the MOX FFF Project Manager, Mr. Andrew Persinko, at (301) 415-6522.

Sincerely,

/RA/

Michael F. Weber, Director
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket: 70-3098

Enclosures:

- 1) Design Basis Threat For Theft
or Diversion Guidance (confidential)
- 2) Design Basis Threat For
Radiological Sabotage Guidance
(confidential)

Upon removal of
Enclosure, this document
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