

MEMORANDUM
DECEMBER 19, 2002

TO: Martin J. Virgilio, Director
Office of Nuclear Material Safety and Safeguards

FROM: Alexander P. Murray, Senior Chemical Process Engineer *Alexander P. Murray*
Special Projects Section
Special Projects and Inspection Branch
Division of Fuel Cycle Safety and Safeguards

SUBJECT: AUTHORIZATION FOR PUBLIC RELEASE -
DIFFERING PROFESSIONAL VIEW ON MODELING CHEMICAL
CONSEQUENCE EFFECTS FOR DETERMINING SAFETY
REQUIREMENTS AT THE PROPOSED MIXED OXIDE (MOX) FUEL
FABRICATION FACILITY
DOCKET NUMBER: 070-03098

I hereby request that the U.S. Nuclear Regulatory Commission make available to the public my Differing Professional View (DPV), dated December 19, 2002, on the above subject, and that the agency make public my identity as the author. I also request that the DPV is forwarded to the Atomic Safety and Licensing Board (ASLB) and the Advisory Committee on Reactor Safety (ACRS), both of which have or will be holding hearings on the MOX application.