

December 20, 2007

MEMORANDUM TO: Margie Kotzalas, Chief
MOX Branch
Division of Fuel Cycle Safety and Safeguards

FROM: David Tiktinsky, Senior Project Manager **/RA/**
MOX Branch
Division of Fuel Cycle Safety and Safeguards

SUBJECT: May 23-24, 2007, IN-OFFICE REVIEW SUMMARY: MIXED OXIDE FUEL
FABRICATION FACILITY (CHEMICAL SAFETY REVIEW)

On May 23-24, 2007, U.S. Nuclear Regulatory Commission staff conducted an in-office review at the Shaw AREVA MOX Services in Aiken, SC. Discussions focused on chemical issues related to the Mixed Oxide Fuel Fabrication Facility. I am attaching the in-office review summary for your use. This summary is Official Use Only – Proprietary and Security Related Information.

CONTACT: Daniel Tedder
(301) 492-3228

Docket: 70-3098

Enclosure: Summary of In-Office Review (OUO)

cc: w/o enclosure

G. Smith, NNSA
J. Olencz, NNSA
M. Moore, SC Dept. Of HEC
D. Silverman, Esq., MOX Services
D. Gwyn, MOX Services

A.J. Eggenberger, DNFSB
L. Zeller, BREDL
G. Carroll, Nuclear Watch South
D. Curran, Esq., Nuclear Watch South

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DATE	12/ /07	12/18/07	12/20/07	12/20/07

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*See previous concurrence.