

August 31, 2006

MEMORANDUM TO: Commissioner Jaczko

FROM: Annette Vietti-Cook, Secretary **/RA/**

SUBJECT: COMGBJ-06-0005 - USE OF UNSHIELDED TRANSFER CASKS
IN SPENT FUEL MOVEMENT

This memorandum is to inform you that the Commission has agreed to follow up actions related to the Fort Calhoun exemption. The attached SRM provides staff direction on this issue.

This completes action on COMGBJ-06-0005

Attachment:
As stated

cc: Chairman Klein
Commissioner McGaffigan
Commissioner Merrifield
Commissioner Lyons
EDO
OGC

August 31, 2006

MEMORANDUM TO: Luis A. Reyes
Executive Director for Operations

FROM: Annette L. Vietti-Cook, Secretary **/RA/**

SUBJECT: STAFF REQUIREMENTS - COMGBJ-06-0005 - USE OF
UNSHIELDED TRANSFER CASKS IN SPENT FUEL
MOVEMENT

The exemption issued for Fort Calhoun Station's transfer of spent fuel to dry storage should not be viewed as establishing a precedent that encourages future exemption requests for transferring spent fuel to dry cask storage when a crane does not have sufficient capacity to lift and transfer the approved transfer cask. The staff should issue an appropriate generic communication on this exemption to include the facts of this scenario, the insights gained, and the Commission's expectation that such issues, to the extent practicable and appropriate, be resolved well in advance of fuel movement through the normal licensing processes. The staff should make it clear that exemption requests will continue to be reviewed based on their technical merits and the standards in 10 CFR 72.7.

The staff should inform the Commission of other situations where a plant's existing crane does not have sufficient capacity to lift and transfer an approved transfer cask. The staff should also inform the Commission of receipt of exemption requests to modify transfer casks by removing shielding in order to allow for their handling using existing cranes with capacity ratings lower than would be sufficient for handling the unmodified casks. Appropriate methods for obtaining and communicating the information requested by this SRM are to be decided by the staff.

cc: Chairman Klein
Commissioner McGaffigan
Commissioner Merrifield
Commissioner Jaczko
Commissioner Lyons
OGC
CFO
OCA
OPA
Office Directors, Regions, ACRS, ACNW, ASLBP (via E-Mail)
PDR