

MEMORANDUM TO: Sher Bahadur, Chief                      April 5, 2000  
Engineering Research Applications  
Branch  
Division of Engineering Technology  
Office of Nuclear Regulatory Research

FROM: Melanie A. Galloway, Chief  
Enrichment Section                      **/RA/**  
Special Projects Branch  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
and Safeguards

SUBJECT: TECHNICAL ASSISTANCE REQUEST FOR THE MIXED OXIDE FUEL  
FABRICATION FACILITY LICENSE REVIEW

The Special Projects Branch requests technical assistance in the area of instrumentation and controls for the following project:

Project: Technical assistance in the review of the construction approval portion of a license application for a mixed oxide (MOX) fuel fabrication facility.

DOCKET/RITS/TAC Nos.: 70-3098090S / 211E / L20363                      MOX Technical Review

Requested Action: The Enrichment Section of the Special Projects Branch anticipates receiving an application from Duke Engineering, Cogema Inc., and Stone & Webster (DCS) in late September 2000. The Enrichment Section will be conducting a review in accordance with NUREG-1718, "Standard Review Plan for the Review of an Application for a Mixed Oxide Fuel Fabrication Facility," which is currently available in draft. The review process will include an acceptance review as well as a safety evaluation.

I am requesting your staff's technical assistance in the area of I&C (see Chapter 11.0 of draft NUREG-1718). The review is expected to start in October, 2000. I have estimated the level of effort for FY01 and FY02 at 0.2 and 0.1 FTE, respectively.

Mr. Andrew Persinko is the Project Manager coordinating the review. I am requesting that you confirm your staff's availability to provide assistance with Mr. Persinko by April 20, 2000. Mr. Persinko will contact your staff with more detailed information regarding the review as it becomes available. The above TAC number should be referenced in future correspondence if related to this request and on the RITS Report for recording staff time expended on this effort.

Docket: 70-3098

CONTACT: Andrew Persinko, NMSS/FCSS  
(301) 415-6522

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Distribution: NRC File Center

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Docket No: 70-3098

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ML:

\*Please see previous concurrence.

OF	SPB*		SPB*		SPB					
NAME	APersinko:cc		DHoadley		MGalloway					
DATE	4/5/00		4/5/00		4/ 5 /00					

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