April 17, 2002

| MEMORANDUM TO: | Dan Gillen, Chief<br>Fuel Cycle Facilities Branch<br>Division of Fuel Cycle Safety<br>and Safeguards<br>Office of Nuclear Material Safety<br>and Safeguards                  |
|----------------|--|
| FROM:          | Melvyn Leach, Chief<br>Special Projects and Inspection Branch /RA/<br>Division of Fuel Cycle Safety<br>and Safeguards<br>Office of Nuclear Material Safety<br>and Safeguards |
| SUBJECT:       | TECHNICAL ASSISTANCE REQUEST - STAFF SUPPORT FOR<br>MIXED OXIDE FUEL FABRICATION FACILITY  |

Fred Burrows and Bill Gleaves have been contributors to the mixed oxide (MOX) fuel fabrication facility project license review in the areas of electrical/instrumentation and controls and mechanical systems, respectively. We are currently completing the review of the MOX facility construction authorization request and preparation of a safety evaluation report. We expect the construction review will continue through fiscal year (FY) 2003. We request continued support from Messrs. Burrows and Gleaves for the duration of the construction authorization review in the areas in which they are now contributing. We estimate that this effort will take about 0.2 full time equivalents (FTE) per year for Mr. Burrows in FY2002 and FY2003 and 0.3 FTE per year for Mr. Gleaves in FY2002 and FY2003. The TAC numbers currently being used will remain the same.

Docket: 70-3098

CONTACT: A. Persinko, NMSS/FCSS (301) 415-6522 T.C. Johnson, NMSS/FCSS (301) 415-7299

cc: J. Johnson, DOE

- H. Porter, SC Dept of HEC
- J. Conway, DNFSB
- G. Carroll, GANE
- D. Moniak, BREDL
- P. Hastings, DCS

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- FROM: Melvyn Leach, Chief Special Projects and Inspection Branch /RA/ Division of Fuel Cycle Safety and Safeguards Office of Nuclear Material Safety and Safeguards

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