

March 7, 2002

Mr. J. Dale Jackson
Office of Nuclear Fuel Security and
Uranium Technology
U.S. Department of Energy
P.O. Box 2001
Oak Ridge, TN 37831

SUBJECT: REQUEST FOR GAS CENTRIFUGE TRAINING COURSE

Dear Mr. Jackson:

The U.S. Nuclear Regulatory Commission (NRC) expects to receive in calendar year 2002 license applications from the U.S. Enrichment Corporation and Urenco for gas centrifuge enrichment facilities. To better prepare ourselves to review these applications, we have had preliminary discussions with Mr. Dave Martis of your staff on organizing a two- to three-day gas centrifuge technology training course. Because the U.S. Department of Energy (DOE) has funded past gas centrifuge work and has access to current research facilities in Oak Ridge, Tennessee, we would like to set up such a course through your agency. Our desire would be to begin this training in the Summer or Fall of this year. We understand that a Q-Clearance may be required for individuals taking the training.

The training topics we desire are gas centrifuge technology, nuclear and industrial operations safety, material handling and disposition, criticality safety, and component manufacturing. Other areas that you would consider useful could also be added. I am attaching an outline of a course DOE organized for us on mixed oxide fuel production and operations at the Los Alamos National Laboratory. This course has been very useful to us and has been very well received by NRC staff who have taken it.

We would like to further discuss this project with you and your staff. Our contact will be Mr. Timothy C. Johnson. He can be reached at 301-415-7299 or tcj@nrc.gov.

Sincerely,

/RA/

Eric J. Leeds, Chief
Special Projects Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Attachment: MOX Course Outline

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Attachment: MOX Course Outline

PUBLIC	ADAMS	NMSS r/f	FCSS r/f	FCSP r/f
CAbrams,DWM	RPierson	MWeber	LWert,RII	
DAyres,RII	PHiland,RIII	DHartland,RIII	JLieberman,OGC	
DMartin	MRaddatz	MChatterton	ESchultz	

ADAMS Package Accession No: **ML020730449** Ltr. **ML020730280** Attach. **ML020730346**

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DATE	3/ 06 /02	3/ 06 /02	3/ 07 /02	3/ 07 /02

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