

June 4, 2010

MEMORANDUM TO: Peter J. Habighorst, Chief
Fuel Manufacturing Branch
Fuel Facility Licensing Directorate
Division of Fuel Cycle Safety
and Safeguards
Office Nuclear Material Safety
and Safeguards

FROM: Kevin M. Ramsey, Project Manager **/RA/**
Fuel Manufacturing Branch
Fuel Facility Licensing Directorate
Division of Fuel Cycle Safety
and Safeguards
Office Nuclear Material Safety
and Safeguards

SUBJECT: TRIP SUMMARY OF APRIL 5 – 7, 2010, SITE VISIT AT
NUCLEAR FUEL SERVICES

On April 5-7, 2010, I conducted a site visit with a team of license reviewers at Nuclear Fuel Services (NFS) in Erwin, Tennessee. The purpose of the visit was to familiarize members of the U.S. Nuclear Regulatory Commission (NRC) license renewal review team with the site and discuss additional information we need to complete our review.

On April 5, 2010, the team members traveled to the site and completed training/badging requirements needed to gain access to the site. On April 6, 2010, the team completed an extensive tour of the main site and the Blended Low Enriched Uranium complex next door. Team members then met separately with subject matter experts to discuss additional information that will be needed to complete reviews in different technical areas. Some additional tours of specific site areas were conducted at the request of some team members.

On April 7, 2010, meetings with subject matter experts were completed. An exit meeting was conducted with NFS management in the afternoon. We noted excellent support from numerous NFS staff during our visit. The follow-up items discussed are listed below:

CONTACT: Kevin M. Ramsey, FCSS/NMSS
(301) 492-3123

Follow-up Items:

1. NFS requested a conference call to discuss additional information needed by the criticality safety reviewer who was unable to visit the site.
2. NRC will finalize and issue a request for additional information needed for the license renewal safety evaluation report.

Docket No.: 70-143

License No.: SNM-124

Enclosure: Site Visit Participants

Follow-up Items:

1. NFS requested a conference call to discuss additional information needed by the criticality safety reviewer who was unable to visit the site.
2. NRC will finalize and issue a request for additional information needed for the license renewal safety evaluation report.

Docket No.: 70-143

License No.: SNM-124

Enclosure: Site Visit Participants

DISTRIBUTION:

FMB r/f

ML101530546

OFFICE	FMB	FMB	FMB
NAME	KRamsey	LAllen	PHabighorst
DATE	6/3/10	6/3/10	6/4/10

OFFICIAL RECORD COPY

PARTICIPANTS IN SITE VISIT TO NUCLEAR FUEL SERVICES

NRC:

Kevin Ramsey, Lead Project Manager
Nick Baker, Chemical Safety Reviewer
Greg Chapman, Radiation Safety Reviewer
James Downs, Fire Safety Reviewer
Tom Pham, Material Control and Accounting (MC&A) Reviewer
Steve Ward, MC&A Reviewer
Kim Conway, Decommissioning Reviewer
Ken Kline, Decommissioning Reviewer

Nuclear Fuel Services:

Jennifer Wheeler, Licensing & ISA Manager
Dallas Gardner, Licensing Specialist
Mike Tester, Radiation Protection Unit Manager
Sarah Barron, Emergency Preparedness Program Coordinator
Bill Cooper, Industrial Safety Unit Manager
Gail Tapp, Industrial Safety Specialist
Janice Greene, Decommissioning Unit Manager
Daniel Boss, Decommissioning Sr. Project Manager
Mike Hoilman, WWTF & Utilities Unit Manager
Clayton Brown, MC&A Section Manager
Terry Lewis, MC&A Specialist
Robert Holley, Environmental Safety Unit Manager
Marie Moore, Environmental Protection & Industrial Safety Section Manager
Nancy Kenner, Human Performance & Learning Section Manager
Brian Carmack, Plant Operations Sr. Project Manager
Tim Lindstrom, Vice President of Operations