

**From:** Kevin Ramsey  
**To:** Jennifer K. Wheeler  
**Date:** 10/03/2007 4:10:51 PM  
**Subject:** Summary of 10/3/07 Call w/NFS re: Status of North Site Decommissioning (L32631)

On October 3, 2007, a conference was conducted with Nuclear Fuel Services concerning final status surveys being conducted in the North Site. The following individuals participated:

Marie Moore, NFS  
Jennifer Wheeler, NFS  
Scott Morie, NFS  
Janice Greene, NFS

Kevin Ramsey, NRC/NMSS  
Duane Schmidt, NRC/FSME  
Bruce Watson, NRC/FSME  
Manuel Crespo, NRC/RII  
Jennifer Foster, NRC/RII  
Steve Burris, NRC/RII  
Galen Smith, NRC/RII

NFS provided the status of survey efforts using the attached slides. Samples were split for confirmatory analysis by NRC from Survey Unit 7. Samples will be split either in Survey Unit 19 or 20 (Pond 3 area). Work will continue into 2008.

The first survey report is scheduled to be submitted in January 2008. NFS is requesting a 60-day review of the first report to support a planned security upgrade. NRC believes it can support the request, but encouraged NFS to submit the information earlier if possible. NFS stated that it may be able to brief NRC staff in December on the analysis of the data while the report is being finalized. Participants agreed to have further discussions concerning a meeting in December.

NRC Region II noted that a routine inspection of the environmental protection program will be conducted the week of October 22, 2007. Final status survey operations will be reviewed during the inspection. NRC Headquarters staff may accompany the inspector.

Kevin Ramsey  
Project Manager  
Division of Fuel Cycle Safety  
and Safeguards  
U.S. NRC  
301-492-3123

**CC:** Merritt Baker; Peter Habighorst

**Mail Envelope Properties** (4703F74B.B1C : 14 : 35478)

**Subject:** Summary of 10/3/07 Call w/NFS re: Status of North Site  
Decommissioning (L32631)

**Creation Date** 10/03/2007 4:10:51 PM

**From:** Kevin Ramsey

**Created By:** KMR@nrc.gov

<b>Recipients</b>	<b>Action</b>	<b>Date &amp; Time</b>
nrc.gov EBGWPO01.HQGWDO01 PM	Delivered	10/03/2007 4:10:51
MNB CC (Merritt Baker) PM	Opened	10/03/2007 4:10:55
PJH2 CC (Peter Habighorst) PM	Opened	10/05/2007 3:27:53
nuclearfuelservices.com PM	Transferred	10/03/2007 4:11:13
JKWheeler (Jennifer K. Wheeler)		

<b>Post Office</b>	<b>Delivered</b>	<b>Route</b>
EBGWPO01.HQGWDO01	10/03/2007 4:10:51 PM	nrc.gov
		nuclearfuelservices.com

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	2467	10/03/2007 4:10:51 PM
PLANNING FOR SUBSURFACE CHARACTERIZATION AND FINAL STATUS SURVEY.ppt	14848	10/03/2007 3:06:07 PM

**Options**

**Auto Delete:** No

**Expiration Date:** None

**Notify Recipients:** Yes

**Priority:** Standard

**ReplyRequested:** No

**Return Notification:** None

**Concealed Subject:** No

**Security:** Standard

**To Be Delivered:** Immediate

**Status Tracking:**

**Delivered & Opened**

**SUBSURFACE  
CHARACTERIZATION AND FINAL  
STATUS SURVEY PROJECT -  
PLANNING**

**OCTOBER 3, 2007  
SCOTT MORIE, P.G., CGWP, CHMM  
NUCLEAR FUEL SERVICES, INC.**

# **SURVEY UNIT IMPLEMENTATION**

- **FLOW OF IMPLEMENTING SURVEY UNITS  
THROUGH 2007**

- Survey Unit 11; Field effort completed.
- Survey Unit 7; Field effort completed.
- Survey Unit 10; Field effort completed.
- Survey Unit 9; Field effort completed.
- Survey Unit 8; Field effort completed.
- Survey Unit 3; Field effort on going.
- Survey Unit 2;
- Survey Unit 1;
- Survey Unit 19;
- Survey Unit 20; and
- Survey Unit 16.

# **SURVEY UNIT IMPLEMENTATION**

- **Planned Field Activities Through 2007**
  - Survey Unit 3; Initiated in September.
  - Survey Unit 2; Initiate in October.
  - Survey Unit 1; Initiate in October.
  - Survey Unit 19; Initiate in October.
  - Survey Unit 20; Initiate in October.
  - Survey Unit 16; Initiate in November.

# REPORTING

- **SURVEY UNIT 11**

- NRC Review of Draft Report

- Submittal date in January 2008.
    - 60 days in current schedule for NRC review.
    - NFS does not require a partial release of the area.
    - NFS requests a confirmation that it will be suitable for unrestricted release in accordance with Title 10, Code of Federal Regulations (CFR), Part 20.1402.
    - Security Issue – This survey unit is scheduled to be backfilled and a fence is planned for installation.

# REPORTING

- **NRC Review of Reports – First Half  
2008 Planned Schedule**
  - Survey Unit 11; Submittal in January.
  - Survey Unit 7; Submittal in March.
  - Survey Unit 10; Submittal in April.
  - Survey Unit 9; Submittal in June.