# STATE OF ALASKA

SEAN PARNELL, GOVERNOR

## DEPT. OF ENVIRONMENTAL CONSERVATION

**DIVISION OF SPILL PREVENTION AND RESPONSE**
**CONTAMINATED SITES PROGRAM**

555 Cordova Street
Anchorage, AK 99501
PHONE (907) 269-3077
FAX (907) 269-7649
www.dec.state.ak.us


File No: 2518.38.005

December 13, 2010

Lori Roy
Remedial Project Manager
611 CES/CEVR
10471 20th St Ste 302
JBER, AK 99506-2200

Re: Big Mountain Site Status Update for SS002, 1,000-gallon fuel oil AST and SS014, Dual fuel oil AST system

Dear Ms. Roy:

The Alaska Department of Environmental Conservation (ADEC) federal facilities oversight group received copies of survey data documenting the site boundaries of Big Mountain IRP sites SS002 and SS014 via email on December 3, 2010. These figures will be included in the USAF Land Use Control Management Plan to document the Institutional Controls that were outlined in the signed Record of Decision for these sites signed in July 2008.

The documentation of the site boundaries with a professional survey was the last requirement to grant the Cleanup Complete with Institutional Controls Designation. The Record of Decision for these sites states that although the contamination at SS002 and SS014 does not pose an unacceptable potential risk to human health or the environment, soil is contaminated by petroleum hydrocarbons above State of Alaska cleanup levels protective of unrestricted use.

The Remedial Action Objectives for SS002 and SS014 include:

a) Document that petroleum hydrocarbons in surface and subsurface soil exceed levels protective of unrestricted use.

b) Restrict excavation and transportation of contaminated soil to prevent migration of contaminants.

The USAF will implement the Institutional Controls (ICs) by taking the following actions that have been completed:

- Delineate the boundaries of soil with DRO above Method Two cleanup levels at the sites.
- The boundaries of soil with DRO above Method Two cleanup levels will be surveyed for the State of Alaska and USAF Real Property Records.
- Document the ICs in USAF's Real Property Records will contain a map indicating IC locations
- Notify ADEC prior to making any changes to the ICs. The 611th CES is the point of contact for the ICs.
- ICs will stay in effect until DRO reaches State of Alaska cleanup levels protective of unrestricted use (Method Two for soil).

ADEC has approved the designation of Cleanup Complete with Institutional Controls for Sites SS002 and SS014 at Big Mountain. This determination may be revised if information becomes available indicating waste or contaminants at these sites may pose an unacceptable risk to human health, safety or welfare of the environment. If you have any questions regarding this letter please contact me at (907) 269-3077 or jonathan.schick@alaska.gov.

Sincerely,

JSchick

Jonathan Schick
Environmental Program Specialist