

**SOTA**

Environmental Technology, Inc.



March 16, 1998

Content Arnold  
Southwest Division  
Naval Facilities Engineering Command  
1220 Pacific Highway, Building 127, Room 112  
San Diego, CA 92132-5187

Addendum to "Draft Work Plan, Expanded Site Inspection, Site 15, Building 443, Former Dry-Cleaning Training Facility, Naval Training Center, San Diego, California," by SOTA Environmental Technology, Inc., dated February 9, 1998.

Contract No. N68711-96-D-2111 D.O. No. 0003

Dear Ms. Arnold,

As requested in your correspondence dated March 4, 1998, this letter provides a description of additional work to be provided contemporaneously with the scope of work provided in the aforementioned workplan. It is our understanding that this additional work, described below, is being performed at the request of the San Diego Regional Water Quality Control Board (RWQCB), as stated in a letter from Mr. Corey Walsh dated May 12, 1997. Among other items, the letter from RWQCB specifically requested the following:

"Please provide a minimum of one groundwater sample located in the immediate area of the source of the release (tank #189-4). This sample is to be analyzed for PNAs including Napthalene, total lead, and TPH or TRPH. The sample to be analyzed for lead should be filtered in the field to reduce background interference."

One temporary groundwater monitoring well will be installed at Site 10, Building 189, at a location to be specified by the Base Realignment and Closure (BRAC) Clean-up Team. The goal of the temporary well is to verify the presence or absence of free-product on the groundwater surface. Soil samples will be collected at approximately 5-foot intervals during drilling for lithologic logging purposes only, and the well constructed with a screened interval extending approximately five feet above and 10 feet below first encountered groundwater. The monitoring well will be destroyed two days after installation. Drilling, soil sampling, well construction, well development, and well destruction will be performed in accordance with the procedures outlined in the referenced work plan (Sections 5 and 6).

Following well development, free-product thickness, if any, will be recorded for 48 hours. A groundwater sample will be collected from the monitoring well and submitted to a state-certified laboratory for chemical analysis. The groundwater sample will be analyzed for polynuclear

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aromatics (PNAs) including naphthalene, total lead, and total petroleum hydrocarbons (TPH) or total recoverable petroleum hydrocarbons (TRPH). Groundwater sampling and analysis will be performed in accordance with the procedures outlined in the referenced work plan.

A letter-report summarizing our field activities and findings will be prepared and submitted to Southwest Division Naval Facilities Engineering Command for review and comment.

We hope that this letter meets your current needs regarding this project. Please contact our office if you have any questions or comments regarding this letter.

Sincerely,

SOTA Environmental Technology, Inc.

A handwritten signature in black ink, appearing to read 'Dakshana Murthy', with a horizontal line extending to the right.

Dakshana Murthy  
Program Manager