



DEPARTMENT OF THE ARMY
CAMP STANLEY STORAGE ACTIVITY, RRAD
25800 RALPH FAIR ROAD, BOERNE, TX 78015-4800

April 2, 2009

U-056-09

RE: Sampling of two Bexar Met water wells:
LS-4, Located at 24818 Ima Ruth Parkway,
LS-1, Located at 25415 Brewer Drive

Camp Stanley Storage Activity (CSSA) collected groundwater samples from the above wells (LS-1, and LS-4) on 12/4/08 and 12/5/08. These samples were submitted to a laboratory contracted by CSSA's environmental contractor for volatile organic compound (VOC) analysis. This letter provides you with the VOC data from the laboratory results and a formal thank you for your assistance in this groundwater monitoring effort.

An abbreviated summary of analytical results compared to maximum contaminant levels (MCLs) allowed in drinking water by the U.S. EPA under the Safe Drinking Water Act is provided below:

Date Sampled	VOC Compound	Result (ppb)	MCL (ppb)
Well LS-1, Located at 25415 Brewer Drive			
12/4/08	Tetrachloroethene (PCE)	0.62F	5
	Trichloroethene (TCE)	0.2F	5
	<i>cis</i> -1,2-Dichloroethene (DCE)	<0.07 (non-detect)	70
Well LS-4, Located at 24818 Ima Ruth Parkway			
12/5/08	Tetrachloroethene (PCE)	0.12F	5
	Trichloroethene (TCE)	<0.05 (non-detect)	5
	<i>cis</i> -1,2-Dichloroethene (DCE)	<0.07 (non-detect)	70

*The "F" qualifier indicates the value is above the laboratory method detection limit, but below the laboratory reporting limit for the compound.

Based on the analytical data, low levels of the VOCs PCE and TCE were identified in water samples from your wells. These levels are below the applicable MCL and do not affect usability of your well. Results from the laboratory analysis are provided as an attachment for the event included in the summary table above.

As part of the ongoing CSSA environmental program, we are continuing to investigate and cleanup VOC source areas on the installation and to track these compounds in groundwater on- and off-post. As part of this effort, we may contact you in the future to schedule another sampling event for the wells listed above.

AFCEE
ORGANIC ANALYSES DATA SHEET 2
RESULTS

Analytical Method: EPA 8260B Preparatory Method: 5030B AAB #: 081207AN-128818
 Lab Name: APPL, Inc Contract #: W91278-06-D-0026/DY02
 Field Sample ID: LS-1 Lab Sample ID: AX88405 Matrix: Water
 % Solids: NA Initial Calibration ID: N081207
 Date Received: 05-Dec-08 Date Prepared: 07-Dec-08 Date Analyzed: 07-Dec-08
 Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
1,1-DCE	0.12	1.2	0.12	1		U
Cis-1,2-DCE	0.07	1.2	0.07	1		U
TCE	0.05	1.0	0.20	1		F
Tetrachloroethene	0.06	1.4	0.62	1		F
Trans-1,2-DCE	0.08	0.6	0.08	1		U
Vinyl chloride	0.08	1.1	0.08	1		U

Surrogate	Recovery	Control Limits	Qualifier
Surrogate: 1,2-Dichloroethane-d4 (S)	90.9	69-139	
Surrogate: 4-Bromofluorobenzene (S)	89.0	75-125	
Surrogate: Dibromofluoromethane (S)	89.1	75-125	
Surrogate: Toluene-D8 (S)	94.1	75-125	

Internal Std	Qualifier
1,4-Dichlorobenzene-D4 (IS)	
Chlorobenzene-D5 (IS)	
Fluorobenzene (IS)	

Comments:

ARF: 57677