



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

August 18, 2010

U-125-10

SUBJECT: Sampling of Water Well RFR-14, Located at 26445 Ralph Fair Road

Camp Stanley Storage Activity (CSSA) collected a groundwater sample from your well (RFR-14) on 6/4/10. This sample was 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 RFR-14, located at 26445 Ralph Fair Road			
6/4/10	Tetrachloroethene (PCE)	0.16F	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, levels of the VOC PCE was identified in the water sample from your well. This concentration of PCE is below the applicable MCL and does not affect the usability of your well. Results from the laboratory analysis are provided as an attachment for the above sampling event.

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. We will contact you in September 2010 to schedule another sampling event.

Again, we would like to thank you for your cooperation. We remain committed to making sure your water is safe to use and keeping you informed. If you have any

questions concerning this letter, please contact Gabriel Moreno-Fergusson, Environmental Program Manager, at (210) 698-5208.

Sincerely,



Jason D. Shirley  
Installation Manager

Enclosure

cc: Mr. Greg Lyssy, EPA Region 6  
Mr. Sonny Rayos, TCEQ Central Office  
Mr. Henry Karnei, TCEQ Region 13  
Ms. Kyle Cunningham, San Antonio Metropolitan Health Dist.  
Ms. Julie Burdey, Parsons

AFCEE  
ORGANIC ANALYSES DATA SHEET 2  
RESULTS

Analytical Method: EPA 8260B      Preparatory Method: 5030B      AAB #: 100608AC-143962  
 Lab Name: APPL, Inc      Contract #: W9126G07D00280050  
 Field Sample ID: RFR-14      Lab Sample ID: AY16482      Matrix: Water  
 % Solids: NA      Initial Calibration ID: C100608  
 Date Received: 08-Jun-10      Date Prepared: 09-Jun-10      Date Analyzed: 09-Jun-10  
 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	0.05	1		U
Tetrachloroethene	0.06	1.4	0.16	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)	102	69-139	
Surrogate: 4-Bromofluorobenzene (S)	98.8	75-125	
Surrogate: Dibromofluoromethane (S)	102	75-125	
Surrogate: Toluene-D8 (S)	91.0	75-125	

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

Comments:

ARF: 61793

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RESULTS

Analytical Method: EPA 8260B      Preparatory Method: 5030B      AAB #: 100608AC-143962  
 Lab Name: APPL, Inc      Contract #: W9126G07D00280050  
 Field Sample ID: RFR-14 FD      Lab Sample ID: AY16483      Matrix: Water  
 % Solids: NA      Initial Calibration ID: C100608  
 Date Received: 08-Jun-10      Date Prepared: 09-Jun-10      Date Analyzed: 09-Jun-10  
 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	0.05	1		U
Tetrachloroethene	0.06	1.4	0.17	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)	104	69-139	
Surrogate: 4-Bromofluorobenzene (S)	95.2	75-125	
Surrogate: Dibromofluoromethane (S)	106	75-125	
Surrogate: Toluene-D8 (S)	89.7	75-125	

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

Comments:

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