

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

August 5, 2011

U-112-11

26044 Old Fredericksburg Road Boerne, TX 78015

SUBJECT: Sampling of Water Wells: OFR-1, Located at 26044 Old Fredericksburg Rd.; OFR-4, Located at 26180 Old Fredericksburg Rd.

Dear

Camp Stanley Storage Activity (CSSA) collected groundwater samples from your wells (OFR-1 and OFR-4) on 6/1/11 and 6/7/11. 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 OFR-1, located at 26044 Old Fredericksburg Rd.						
6/1/11	Tetrachloroethene (PCE)	0.28F	5			
	Trichloroethene (TCE)	<0.05 (non-detect)	5			
	<i>cis</i> -1,2-Dichloroethene (DCE)	<0.07 (non-detect)	70			
Well OFR-4, located at 26180 Old Fredericksburg Rd.						
6/7/11	Tetrachloroethene (PCE)	<0.06 (non-detect)	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, a low level of the VOC PCE was identified in the water sample from your well OFR-1. This level is below the applicable MCL and does not affect usability of your well. No VOCs related to CSSA's groundwater investigation were identified in the water sample from your well OFR-4. 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 onand off-post. As part of this effort, your wells are scheduled to be sampled again in March 2012. 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,

wor Jason D. Shirley Installation Manager

Enclosure

 cc: Mr. Greg Lyssy, EPA Region 6
Mr. Kirk Coulter, 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 #: 110610AT-156347			
Lab Name: APPL, Inc	Contract #: 2010*1286022*000					
Field Sample ID: OFR-1	Lab Sam	45 Matrix: Water				
% Solids: NA Initial Calibration ID: T110608						
Date Received: 04-Jun-11	Date Prepared: 10-Jun-11	Date A	Date Analyzed: 10-Jun-11			
Concentration Units: ug/L						

Analyte	MDL	RL	Concentr	ation	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		0.28		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		Re	covery	Con	Control Limits		Qualifie	r
SURROGATE: 1,2-DICHLOROETHANE-			110		69-139			
SURROGATE: 4-BROMOFLUOROBENZ			95.2		75-125			
SURROGATE: DIBROMOFLUOROMETH			104		75-125			
SURROGATE: TOLUENE-D8 (S)			95.7		75-125			
Internal Std				Qu	alifier			
1,4-DICHLOROBENZENE-D4 (IS)								
CHLOROBENZENE-D5 (IS)								
FLUOROBENZENE (IS)								
L								

Comments:

ARF: 64820

AFCEE FORM O-2

AFCEE ORGANIC ANALYSES DATA SHEET 2 RESULTS

Analytical Method: EPA 8260B	Preparatory Method:	5030B	AAB #: 110610BT-156548			
Lab Name: APPL, Inc	Contract #: 2010*1286022*000					
Field Sample ID: OFR-4	Lab Sam	Matrix: Water				
% Solids: NA	Initial Calibration ID: T110608					
Date Received: 09-Jun-11	Date Prepared: 11-Jun-11	Dat	e Analyzed: 11-Jun-11			
Concentration Units: ug/L						

Analyte	MDL	RL	Concentr	ation	Dilution		onfirm	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]	l		U
TETRACHLOROETHENE	0.06	1.4		0.06]	l		U
TRANS-1,2-DCE	0.08	0.6		0.08]	1		U
VINYL CHLORIDE	0.08	1.1		0.08]	I		U
Surrogate		Re	covery	overy Control Lin		s	Qualifier	r
SURROGATE: 1,2-DICHLOROETHANE-			120		69-139			
SURROGATE: 4-BROMOFLUOROBENZ			103		75-125			
SURROGATE: DIBROMOFLU	JOROMET	H	107 75-1		125			
SURROGATE: TOLUENE-D8 (S)			102		75-125			
Internal Std				Qu	alifier			
1,4-DICHLOROBENZENE-D4 (IS)								
CHLOROBENZENE-D5 (IS)								
FLUOROBENZENE (IS)								

Comments:

ARF: 64850

AFCEE FORM O-2