



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

May 20, 2015

U-071-15

[REDACTED]  
[REDACTED]  
[REDACTED]

Del Rio, TX 78840

SUBJECT: Sampling of Water Well RFR-12, Located at 25284 IH-10 West

Dear [REDACTED]

Camp Stanley Storage Activity (CSSA) collected groundwater samples from the above listed well (RFR-12) on 3/2/15. 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 RFR-12, located at 25284 IH-10 West			
3/2/15	Tetrachloroethene (PCE)	0.24F	5
	Trichloroethene (TCE)	0.89F	5
	<i>cis</i> -1,2-Dichloroethene (DCE)	<0.07 (non-detect)	70
Well RFR-12, field duplicate			
3/2/15	Tetrachloroethene (PCE)	0.26F	5
	Trichloroethene (TCE)	0.82F	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 the water samples from your well RFR-12. These levels are below the applicable MCLs and do not affect usability of your well. Results from the laboratory analysis are provided as an attachment for the sampling 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, your well is scheduled to be sampled again in December 2015.

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) 295-7014.

Sincerely,



Jason D. Shirley  
Installation Manager

Enclosure

cc: Mr. Greg Lyssy, EPA Region 6  
Ms. Amanda Pirani, TCEQ Central Office  
Mr. Jorge Salazar, 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 #: 150305AT-194774  
Lab Name: APPL, Inc      Contract #: \*G012  
Field Sample ID: RFR-12      Lab Sample ID: AZ11762      Matrix: Water  
% Solids: NA      Initial Calibration ID: T150302  
Date Received: 04-Mar-15      Date Prepared: 05-Mar-15      Date Analyzed: 05-Mar-15  
Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Conflrm	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	0.89	1		F
TETRACHLOROETHENE	0.06	1.4	0.24	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	99.7	69-139	
SURROGATE: 4-BROMOFLUOROBENZ	104	75-125	
SURROGATE: DIBROMOFLUOROMETH	98.2	75-125	
SURROGATE: TOLUENE-D8 (S)	99.8	75-125	

Internal Std	Qualifier
1,4-DICHLOROBENZENE-D4 (IS)	
CHLOROBENZENE-D5 (IS)	
FLUOROBENZENE (IS)	

Comments:

ARF: 75724

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ORGANIC ANALYSES DATA SHEET 2  
RESULTS

Analytical Method: EPA 8260B      Preparatory Method: 5030B      AAB #: 150305AT-194774  
Lab Name: APPL, Inc      Contract #: \*G012  
Field Sample ID: RFR-12 FD      Lab Sample ID: AZ11761      Matrix: Water  
% Solids: NA      Initial Calibration ID: T150302  
Date Received: 04-Mar-15      Date Prepared: 05-Mar-15      Date Analyzed: 05-Mar-15  
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	0.82	1		F
TETRACHLOROETHENE	0.06	1.4	0.26	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-	97.6	69-139	
SURROGATE: 4-BROMOFLUOROBENZ	107	75-125	
SURROGATE: DIBROMOFLUOROMETH	99.0	75-125	
SURROGATE: TOLUENE-D8 (S)	105	75-125	

  

Internal Std	Qualifier
1,4-DICHLOROBENZENE-D4 (IS)	
CHLOROBENZENE-D5 (IS)	
FLUOROBENZENE (IS)	

Comments:

ARF: 75724

AFCEE FORM O-2