

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

November 1, 2011

U-151-11

Mr

1122 Colorado #313 Austin, TX 78701

SUBJECT: Sampling of Water Well I10-9, Located at 25581 IH-10 West

Dear

Camp Stanley Storage Activity (CSSA) collected a groundwater sample from your well (I10-9) on 9/6/11. 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 | VOC Compound | Result | MCL |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------|-------|
| Sampled | , ce compound | (ppb) | (ppb) |
| Well I10-9, lo | cated at 25581 IH-10 West | | |
| 9/6/11 | Tetrachloroethene (PCE) | <0.06 (non-detect) | 5 |
| Total de la constant | Trichloroethene (TCE) | 0.57F | 5 |
| | cis-1,2-Dichloroethene (DCE) | <0.07 (non-detect) | 70 |
| Well I10-9 fie | eld duplicate | | |
| 9/6/11 | Tetrachloroethene (PCE) | <0.06 (non-detect) | 5 |
| | Trichloroethene (TCE) | 0.32F | 5 |
| | cis-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 TCE was identified in the water sample from your well I10-9 and the field duplicate. This level is below the applicable MCL and does 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, your well is scheduled to be sampled again in December 2011.

Again, we would like to thank you for your cooperation. We regret that your well has been impacted, but 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

Mr. Greg Lyssy, EPA Region 6 cc:

> 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 #: 110909AS-159130

Lab Name: APPL, Inc

Contract #: 2010*1286022*000

Field Sample ID: I10-9

Lab Sample ID: AY45737

Matrix: Water

% Solids: NA

Initial Calibration ID: S110908

Date Received: 07-Sep-11

Date Prepared: 09-Sep-11

Date Analyzed: 09-Sep-11

Concentration Units: ug/L

| Analyte | MDL | RL | Concentration | Dilution | Confirm | Qualifier |
|------------------------|------|-----|---------------|----------|---------|-----------|
| 1,1-DCE CIS-1,2-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 | 0.57 | 1 | | F |
| TETRACHLOROETHENE | 0.06 | 1.4 | 0.06 | 1 | | U |
| 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-DICH | LOROETHANE- | 98.0 | 69-139 | |
| SURROGATE: 4-BROMO | DFLUOROBENZ | 98.2 | 75-125 | |
| SURROGATE: DIBROM | OFLUOROMETH | 100 | 75-125 | |
| SURROGATE: TOLUEN | E-D8 (S) | 96.2 | 75-125 | |

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

| Comments | |
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| Comments | ٠ |

ARF: 65592

AFCEE ORGANIC ANALYSES DATA SHEET 2 RESULTS

Analytical Method: EPA 8260B

Preparatory Method:

Date Prepared: 09-Sep-11

5030B

AAB #: 110909AS-159130

Lab Name: APPL, Inc

Contract #: 2010*1286022*000

Field Sample ID: I10-9 FD

Lab Sample ID: AY45738

Matrix: Water

% Solids: NA

Initial Calibration ID: S110908

Date Analyzed: 09-Sep-11

Date Received: 07-Sep-11 Concentration Units: ug/L

| Analyte | MDL | RL | Concentration | Dilution | Confirm | Qualifier |
|------------------------|------|-----|---------------|----------|---------|-----------|
| 1,1-DCE | 0.12 | 1.2 | 0.12 | 1 | | U |
| 1,1-DCE CIS-1,2-DCE | 0.07 | 1.2 | 0.07 | 1 | | U |
| TCE | 0.05 | 1.0 | 0.32 | 1 | | F |
| TETRACHLOROETHENE | 0.06 | 1.4 | 0.06 | 1 | | U |
| 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- | 99.1 | 69-139 | |
| SURROGATE: 4-BROMOFLUOROBENZ | 102 | 75-125 | |
| SURROGATE: DIBROMOFLUOROMETH | 99.3 | 75-125 | |
| SURROGATE: TOLUENE-D8 (S) | 96.8 | 75-125 | |

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

| Comments: | |
|------------|--|
| ARF: 65592 | |