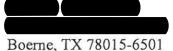


DEPARTMENT OF THE ARMY CAMP STANLEY STORAGE ACTIVITY, MCAAP 25800 RALPH FAIR ROAD, BOERNE, TX 78015-4800

November 21, 2014

U-005-15



Boome, 111 70015 0501

SUBJECT: Sampling of Water Well LS-7, Located at 7529 Curres Creek



Camp Stanley Storage Activity (CSSA) collected a groundwater sample from your well (LS-7) on 9/3/14. 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 LS-7, | located at 7529 Curres Creek Road | | |
| 9/3/14 | Tetrachloroethene (PCE) | 2.14 | 5 |
| | Trichloroethene (TCE) | 0.54F | 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, levels of the VOCs TCE and PCE were identified in the water sample from your well before granular activated carbon (GAC) filtration. Results from the laboratory analysis are provided as an attachment for the above sampling event. These levels are below the applicable MCL and do not affect usability of your well. The concentrations reported for the VOC PCE was above the MCL in the past. Therefore, a filtration system was installed on your well.

Carbonair Environmental Systems of San Marcos, Texas installed the filtration system on your well. The system will remain in operation for the foreseeable future or until significant reductions in contamination levels are seen in the water in your well before it enters the filtration system. As we discussed at the time of installation, CSSA will continue to be responsible for all costs associated with operation and maintenance of this system. CSSA will continue to send a representative every three weeks to exchange the five-micron pre-and post-filters in the system.

Carbonair exchanged the first carbon canister and performed other routine maintenance on your system August 5, 2014. If you experience any problems with the system, please let the installer or CSSA know immediately. Carbonair is very responsive and can make additional maintenance visits if needed.

On 9/3/14, CSSA collected a sample from your well LS-7 after the water was processed through the granular activated carbon (GAC) filter system. This sample is representative of the water being delivered to you for daily use. Based on the analytical data, no VOCs related to CSSA's groundwater investigation were identified in the sample after the second carbon canister (A2). A summary of the post-GAC analytical results is provided below. Copies of the laboratory data sheets are attached. CSSA will collect additional confirmation samples on a 6-month basis to confirm the system remains effective.

| Date Sampled | VOC compound | Result (ppb) | MCL (ppb) |
|-------------------|-------------------------------|--------------------|-----------|
| Well LS-7-A2, loc | cated at 7529 Curres Creek Ro | oad | |
| 9/3/14 | PCE | <0.06 (non-detect) | 5 |
| | TCE | <0.05 (non-detect) | 5 |
| | cis-1,2-DCE | <0.07 (non-detect) | 70 |

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 2014.

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) 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:

AAB #: 140912AL-189914

Lab Name: APPL, Inc

Contract #: *G012

Lab Sample ID: AZ02201

Field Sample ID: LS-7

Initial Calibration ID: 140909

Matrix: Water

% Solids: NA

5030B

Date Received: 06-Sep-14

Date Prepared: 12-Sep-14

Date Analyzed: 12-Sep-14

Concentration Units: ug/L

| Analyte | MDL | RL | Concentration | Dilution | Confirm | Qualifier |
|-------------------|------|-----|---------------|----------|---------|-----------|
| 1,1-DCE | 0.12 | 1.2 | 0.12 | 1 | | ι |
| CIS-1,2-DCE | 0.07 | 1.2 | 0.07 | 1 | | L |
| TCE | 0.05 | 1.0 | 0.54 | I | | F |
| TETRACHLOROETHENE | 0.06 | 1.4 | 2.14 | 1 | | |
| TRANS-1,2-DCE | 0.08 | 0.6 | 0.08 | 1 | | L |
| VINYL CHLORIDE | 0.08 | 1.1 | 0.08 | 1 | | U |

| Surrogate | Recovery | Control Limits | Qualifier |
|--------------------------------|----------|----------------|-----------|
| SURROGATE: 1,2-DICHLOROETHANE- | 110 | 69-139 | (3 |
| SURROGATE: 4-BROMOFLUOROBENZ | 97.2 | 75-125 | |
| SURROGATE: DIBROMOFLUOROMETH | 106 | 75-125 | |
| SURROGATE: TOLUENE-D8 (S) | 98.3 | 75-125 | |

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

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ARF: 74230

AFCEE ORGANIC ANALYSES DATA SHEET 2 RESULTS

Analytical Method: EPA 8260B

Preparatory Method: 5030B

AAB #: 140912AL-189914

Lab Name: APPL, Inc

Contract #: *G012

Field Sample ID: LS-7-A2

Lab Sample ID: AZ02202

Matrix: Water

% Solids: NA

Initial Calibration ID: 140909

Date Received: 06-Sep-14

Date Prepared: 12-Sep-14

Date Analyzed: 12-Sep-14

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 | | t |
| TCE | 0.05 | 1.0 | 0.05 | 1 | | L |
| 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 |

SurrogateRecoveryControl LimitsQualifierSURROGATE: 1,2-DICHLOROETHANE-
SURROGATE: 4-BROMOFLUOROBENZ11069-139SURROGATE: DIBROMOFLUOROMETH11075-125SURROGATE: TOLUENE-D8 (S)97.475-125

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

| Ca | - | - | - | +- | |
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ARF: 74230

Qualifiers for laboratory data report:

U - The analyte was analyzed for, but not detected. The associated numerical value is at or below the MDL.

F - Indicates the value is above the laboratory method detection limit, but below the laboratory reporting limit for the compound.

Abbreviations:

MDL – method detection limit

RL – reporting limit

DCE – Dichloroethene

TCE - Trichloroethene