

February 8, 2010

U-035-10

SUBJECT: Sampling of Water Well FO-J1, Located at Lot 29 Jackson Woods

Dear

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Camp Stanley Storage Activity (CSSA) collected a groundwater sample from your well (FO-J1) on 12/1/09. 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 FO-J1, located at Lot 29 Jackson Woods | | | | | | | |
| 12/1/09 | Tetrachloroethene (PCE) | 0.24F | 5 | | | | |
| | Trichloroethene (TCE) | <0.05 (non-detect) | 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 PCE was identified in the water sample from your well FO-J1. 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, we will collect another sample from your well in March 2010.

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 Glare Sanchez, Environmental Program Manager, at (210) 698-5208.

Sincerely,

Jason C 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: 5030E | AAB #: 091202AS-139086 | | | | | |
|------------------------------|-------------------------------|--------------------------|--|--|--|--|--|
| Lab Name: APPL, Inc | Contract #: W9126G07D00280011 | | | | | | |
| Field Sample ID: FO-J1 | Lab Sample ID | : AY08352 Matrix: Water | | | | | |
| % Solids: NA | Initial Calibration ID: S0912 | 201 | | | | | |
| Date Received: 02-Dec-09 | Date Prepared: 02-Dec-09 | Date Analyzed: 02-Dec-09 | | | | | |
| | | | | | | | |

Concentration Units: ug/L

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| | MDL | RL | Concentr | ation | Dilution | Confirm | Q | Qualifier | |
|--|--|---|--|--|--|--|---|--|--|
| 1,1-DCE | | 1.2 | 0.12 | | 1 | | | U | |
| Cis-1,2-DCE | | 1.2 | 0.0 | | 1 | 1 | | U | |
| TCE | | 1.0 | 0.05 | | 1 | | Ţ | | |
| Tetrachloroethene | | 1.4 | | 0.24 1 | | F | | | |
| Trans-1,2-DCE | | 0.6 | | 0.08 | 1 | | | Ū | |
| Vinyl chloride | | 1.1 | | 0.08 | 1 | | | U | |
| Surrogate | | Re | covery | Con | trol Limits | Quali | fier | | |
| Surrogate: 1,2-Dichloroethane-d4 (S) | | | 100 | | 69-1 | 39 | | | |
| Surrogate: 4-Bromofluorobenzene (S) | | | 95.4 | 5.4 7 | | 25 | | | |
| Surrogate: Dibromofluoromethane (S) Surrogate: Toluene-D8 (S) | | | 96.7 | | 75-1 | 25 | | | |
| | | | 102 | | 75-1 | 25 | | | |
| Internal Std | | | | Qu | alifier | | | | |
| 1,4-Dichlorobenzene-D4 (IS) | | | | | | | | | |
| Chlorobenz | Chlorobenzene-D5 (IS) | | | | | | | | |
| Fluorobenz | ene (IS) | | | | | | | | |
| | ethene CE de Surrogate Surrogate: 1,2-Dichloroethane-o Surrogate: 4-Bromofluorobenze Surrogate: Dibromofluorometha Surrogate: Toluene-D8 (S) Internal S 1,4-Dichlor Chlorobenz | 0.05 thene 0.06 CE 0.08 de 0.08 Surrogate Surrogate: 1,2-Dichloroethane-d4 (S) Surrogate: 4-Bromofluorobenzene (S) Surrogate: Dibromofluoromethane (S) Surrogate: Toluene-D8 (S) Internal Std 1,4-Dichlorobenzene-I | B 0.07 1.2 0.05 1.0 0.06 1.4 CE 0.08 0.6 de 0.08 1.1 Surrogate Rea Surrogate: 1,2-Dichloroethane-d4 (S) Surrogate: 1,2-Dichloroethane-d4 (S) Surrogate: 2-Dichloroethane-d4 (S) Surrogate: 1,2-Dichloroethane-d4 (S) Surrogate: 1,2-Dichloroethane-d4 (S) Surrogate: 1,2-Dichloroethane-d4 (S) Surrogate: 1,2-Dichloroethane-d5 (S) Surrogate: 1,2-Dichloroethane-d4 (S) | B 0.07 1.2 0.05 1.0 ethene 0.06 1.4 CE 0.08 0.6 de 0.08 1.1 Surrogate Recovery Surrogate: 1,2-Dichloroethane-d4 (S) 100 Surrogate: 4-Bromofluorobenzene (S) 95.4 Surrogate: Dibromofluoromethane (S) 96.7 Surrogate: Toluene-D8 (S) 102 Internal Std 1,4-Dichlorobenzene-D4 (IS) Chlorobenzene-D5 (IS) | B 0.07 1.2 0.07 0.05 1.0 0.05 0.06 1.4 0.24 CE 0.08 0.6 0.08 de 0.08 1.1 0.08 Surrogate Recovery Con Surrogate: 1,2-Dichloroethane-d4 (S) 100 Surrogate: 2-Dichloroethane-d4 (S) 95.4 Surrogate: Dibromofluoromethane (S) 96.7 Surrogate: Toluene-D8 (S) 102 Internal Std Qu 1,4-Dichlorobenzene-D4 (IS) Chlorobenzene-D5 (IS) | B 0.07 1.2 0.07 1 0.05 1.0 0.05 1 ethene 0.06 1.4 0.24 1 CE 0.08 0.6 0.08 1 de 0.08 1.1 0.08 1 Surrogate Recovery Control Limits Surrogate: 1,2-Dichloroethane-d4 (S) 100 69-1 Surrogate: 1,2-Dichloroethane-d4 (S) 100 69-1 Surrogate: 1,2-Dichloroethane-d4 (S) 100 69-1 Surrogate: 1,2-Dichloroethane-d4 (S) 95.4 75-1 Surrogate: 1,2-Dichloroethane-d4 (S) 96.7 75-1 Surrogate: Dibromofluoromethane (S) 96.7 75-1 Surrogate: Toluene-D8 (S) 102 75-1 Internal Std Qualifier 1,4-Dichlorobenzene-D4 (IS) Qualifier Chlorobenzene-D5 (IS) | B 0.07 1.2 0.07 1 0.05 1.0 0.05 1 0.06 1.4 0.24 1 CE 0.08 0.6 0.08 1 de 0.08 1.1 0.08 1 Surrogate Control Limits Quality Surrogate: 1,2-Dichloroethane-d4 (S) 100 69-139 Surrogate: 1,2-Dichloroethane-d4 (S) 95.4 75-125 Surrogate: 1,2-Dichloroethane-d4 (S) 96.7 75-125 Surrogate: 1,2-Dichloroethane-d4 (S) 96.7 75-125 Surrogate: 1,2-Dichloroethane-d4 (S) 102 75-125 Surrogate: Dibromofluoromethane (S) 96.7 75-125 Surrogate: Toluene-D8 (S) 102 75-125 Internal Std Qualifier 1,4-Dichlorobenzene-D4 (IS) Chlorobenzene-D5 (IS) | B 0.07 1.2 0.07 1 0.05 1.0 0.05 1 1 0.06 1.4 0.24 1 1 CE 0.08 0.6 0.08 1 1 Ge 0.08 1.1 0.08 1 1 Surrogate Recovery Control Limits Qualifier Surrogate: 1,2-Dichloroethane-d4 (S) 100 69-139 1 Surrogate: 1,2-Dichloroethane-d4 (S) 95.4 75-125 1 Surrogate: 10bromofluoromethane (S) 96.7 75-125 1 Surrogate: Toluene-D8 (S) 102 75-125 1 Internal Std Qualifier Qualifier 1 (Liorobenzene-D4 (IS) 1 1 1 Chlorobenzene-D5 (IS) 102 1 1 1 | |

Comments:

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