

Bryan W. Shaw, Ph.D., P.E., *Chairman*  
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Richard A. Hyde, P.E., *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

April 22, 2016

Mr. Jason Shirley  
Installation Manager  
Camp Stanley Storage Activity  
25800 Ralph Fair Road  
Boerne, TX 78015

Re: Approval

- *Three-Tiered Long Term Monitoring Network Optimization Evaluation*, dated January 11, 2016
- *Data Quality Objectives - Groundwater Monitoring Program*, dated February 2, 2016
- *Synopsis of Metals Detections in Camp Stanley Groundwater – Compendium Document to the 2015 Data Quality Objectives and Long-Term Monitoring Optimization Documents*, dated January 28, 2016

Camp Stanley Storage Activity, Boerne, Texas  
TCEQ SWR No. 69026, CN602728206, RN100662840  
EPA ID No. TX2210020739

Dear Mr. Shirley:

The Texas Commission on Environmental Quality (TCEQ) has reviewed the above-referenced submittals. The reports were submitted in accordance with the final Resource Conservation and Recovery Act (RCRA) §3008(h) Administrative Order on Consent (Order) for Camp Stanley Storage Activity, dated May 5, 1999. The reports provide adequate documentation and rationale to support the recommendations and revisions contained therein. The TCEQ approves the Three-Tiered Long Term Monitoring Network Optimization Evaluation, Data Quality Objectives (DQOs) – Groundwater Monitoring, and Synopsis of Metals Detections in Camp Stanley Groundwater as submitted with the following comment:

- The groundwater monitoring DQOs were revised such that the volatile organic compound (VOC) list was reduced from six compounds to four [dropping 1,1-dichloroethene (1,1-DCE) and *trans*-1,2-dichloroethene (*trans*-1,2-DCE) while retaining tetrachloroethene, trichloroethene, and *cis*-1,2-dichloroethene (*cis*-1,2-DCE)]. If future groundwater analytical results document significant increases in *cis*-1,2,-DCE, the TCEQ requests that CSSA consider evaluating whether 1,1-DCE and *trans*-1,2-DCE should again be added to VOC analyte list.

Mr. Jason Shirley  
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SWR No. 69026

Questions concerning this letter should be directed to me at (512) 239-6526. Thank you for your continued cooperation.

Sincerely,



Amanda Pirani, P.G., Project Manager  
Team 1, VCP-CA Section  
Remediation Division  
Texas Commission on Environmental Quality

AP/mdh

cc: Ms. Felicia Krantz, Environmental Program Manager, Camp Stanley Storage Activity (PDF)  
Mr. Greg Lyssy, Senior Project Manager, U.S. EPA, Region 6 (PDF)  
Ms. Julie Burdey, P.G., Parsons (PDF)  
Mr. Jorge Salazar, Federal Facilities Coordinator, TCEQ Region 13 Office (PDF)  
Mr. Cameron Lopez, Waste Program Manager, TCEQ Region 13 Office (PDF)