Kathleen Hartnett White, Chairman Larry R. Soward, Commissioner H. S. Buddy Garcia, Commissioner Glenn Shankle, Executive Director



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

May 9, 2007

Camp Stanley Storage Activity 25800 Ralph Fair Road Boerne, TX 78015-4800

Attention: LTC Jason D. Shirley, Installation Manager

Re: On-Post and Off-Post Monitoring Reports for June and September 2006 - Approval

Camp Stanley Storage Activity (CSSA), Boerne, TX

EPA ID No. TX2210020739 and TCEQ Solid Waste Registration No. 69026

Dear LTC Shirley:

The Texas Commission on Environmental Quality (TCEQ) received the reports entitled *Final June 2006 On-Post and Off-Post Quarterly Groundwater Monitoring Reports*, dated December 2006. The TCEQ also received the *Final September 2006 On-Post and Off-Post Quarterly Groundwater Monitoring Reports*, dated January 2007. All reports were received by the TCEQ on January 9, 2007.

The reports detailed the laboratory analytical results from samples collected from on-post and offpost drinking water and monitoring wells during the June and September 2006 sampling events. The on-post report described the results of the facility-wide groundwater monitoring. The off-post report specified the collection of groundwater and drinking water samples from off-site wells collected at following areas: Fair Oaks, Hidden Springs Estates, I-10, Jackson Woods Subdivision, Leon Springs Villa area, Old Fredericksburg Road and Ralph Fair Road. Of the 28 drinking water wells sampled off-post in June 2006, RFR-10 is the only well that contained PCE greater than the Maximum Concentration Level (MCL). The concentration of PCE in the groundwater is 10.8 ppb while the groundwater MCL is 5 ppb. For on-post monitor wells sampled in June 2006, only the groundwater sample from CS-9 exceeded the MCL for lead. The groundwater MCL for lead is 15 ppb; the lead concentration in CS-9 is 18 ppb. During the September 2006 groundwater sampling event, all volatile organic compound concentrations in all off-post drinking water wells were below MCLs. For on-post monitoring wells, in September 2006, four monitor wells had exceedances greater than MCL for PCE, TCE, cis-1-2 DCE and lead. The TCEQ has noted the statement in the report that specified that the water levels recorded are the lowest levels since groundwater monitoring program began in 1992.

The TCEQ has completed its review of the reports. The on-post and off-post quarterly monitoring reports are approved.

On the basis of more prevalent rainfall events than normal in Central Texas during the Spring of 2007, the TCEQ requests that future reports (i.e., on-post and off-post monitoring reports) include observations and conclusions regarding the effect of the drought on the concentration of contaminants before, during and after the drought.

Please contact me at 512.239.2371 or at <a href="mailto:srayos@tceq.state.tx.us">srayos@tceq.state.tx.us</a> if you wish to discuss or if you have questions concerning this letter.

Sincerely,

Sonny Rayos, P.G., Project Manager

Team 3, Environmental Cleanup II

Remediation Division

Texas Commission on Environmental Quality

cc:

Ms. Glare Sanchez, Camp Stanley Storage Activity, 25800 Ralph Fair Rd., Boerne, TX 78015-4800

Mr. Greg Lyssy, U.S. EPA Region 6, 1445 Ross Ave (6SF-LT), Dallas, TX 75202-2733 Ms. Julie Burdey, Parsons Inc., 8000 Centre Park Drive, Suite 200, Austin, TX 78754 Waste Program Manager, TCEQ Region 13 Office, San Antonio, TX