Nowell, Keith, Env. Health

From:	Dennis Dettloff [Dennis.Dettloff@anteagroup.com]
Sent:	Friday, February 17, 2012 11:00 AM
То:	Jakub, Barbara, Env. Health
Cc:	Nowell, Keith, Env. Health
Subject:	RE: Site 6277, 15803 East 14th Street, San Leandro (RO0002969)

Ms. Jakub:

Thank you for responding to my email concerning the above referenced location.

This site is currently scheduled for groundwater monitoring and sampling on Wednesday, February 22, 2012. This will be the fourth sampling event since the monitoring wells were installed at the site, and hopefully be enough to establish the required trends. I believe so. We are currently preparing the Case Closure Request for this location and should have it uploaded to the ACEH ftp site by the end of this month or early next month. You are correct that we have not advanced any borings and collected any groundwater samples down-gradient of monitoring well MW-7; however, as I indicated previously, the reported concentrations in the soil and groundwater at this site are generally less than or equal to those reported prior to site closure in December 2000. At that time three borings were advanced down-gradient of monitoring well MW-1, adjacent to the current monitoring well MW-7 and the results indicated no impact down-gradient of the site. This is the basis of our closure request. It does not appear that a new release has occurred at this site since the site was given closure in 2000.

I reviewed the Sensitive Receptor Survey (SRS) yesterday that Delta prepared in 2008. The 2008 SRS does not contain information that I believe is useful for case closure so I am going to redo the SRS and submit it prior to submitting the Case Closure Request. Both of these documents will be uploaded to the ACEH ftp site as soon as they are completed. If you or Mr. Nowell have any questions don't hesitate to contact me.

Regards,

Dennis S. Dettloff, P.G. | Project Manager Antea™Group

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From: Jakub, Barbara, Env. Health [mailto:barbara.jakub@acgov.org]
Sent: Thursday, February 16, 2012 2:22 PM
To: Dennis Dettloff
Cc: Nowell, Keith, Env. Health
Subject: RE: Site 6277, 15803 East 14th Street, San Leandro (RO0002969)

Dennis,

Sorry, we were all out last week at a conference. This site has been transferred to Keith Nowell but since he isn't familiar with the site yet, I took a look at the site just to see where it stands. It looks like you have three quarters of groundwater monitoring data at this point. Getting one more data set to complete a year of monitoring may be sufficient based on the low concentrations, but that final decision will come from Keith. I noticed that a DWR well survey was requested for the site and you mention this in a report. Please upload the DWR data as an addendum to the Soil and Water Investigation Report so we can have that on file and available for our review. We will pull out the DWR confidential information on our end. Also, please include a vicinity map with the location of any non-monitoring wells on it?

The only other thing I see is that there are no downgradient sample points from MW-7 (on the maps in the groundwater monitoring reports). When you submit the case closure summary, ACEH will evaluate the site and determine if further downgradient work is needed. Regards, Barb Jakub

From: Dennis Dettloff [mailto:Dennis.Dettloff@anteagroup.com]
Sent: Monday, February 06, 2012 10:43 AM
To: Jakub, Barbara, Env. Health
Subject: FW: Site 6277, 15803 East 14th Street, San Leandro (RO0002969)
Importance: High

Ms. Jakub:

The Fourth Quarter 2011, QSR for the above referenced location has been submitted to the Alameda County ftp site for your review. At your earliest convenience, please look over the report and let me know if it is acceptable to discontinue quarterly groundwater monitoring and sampling pending the submittal of the Case Closure Summary Report. As I indicated previously, the concentrations currently reported in the groundwater samples collected from the sites four monitoring wells and the concentrations reported during the installation of these four monitoring wells are consistent with the concentrations reported in the Case Closure Report submitted in 1998 and approved in December of 2000. This appears to indicate that there has not been a new release at this site and the site should be closed.

Regards,

Dennis S. Dettloff, P.G. | Project Manager Antea™Group Direct + 916 503 1261 | USA Toll Free 800 477 7411 Dennis.Dettloff@anteagroup.com | www.anteagroup.com



From: Jakub, Barbara, Env. Health [mailto:barbara.jakub@acgov.org]
Sent: Wednesday, December 07, 2011 11:13 AM
To: Dennis Dettloff
Subject: RE: Site 6277, 15803 East 14th Street, San Leandro (RO0002969)

Did you submit the 4Q report yet?

From: Dennis Dettloff [mailto:Dennis.Dettloff@anteagroup.com]
Sent: Tuesday, December 06, 2011 8:57 AM
To: Jakub, Barbara, Env. Health
Subject: FW: Site 6277, 15803 East 14th Street, San Leandro (RO0002969)
Importance: High

Ms. Jakub:

I sent to you the email below last week and as of today I have yet to receive a response. Please let me know if it is acceptable to you to suspend groundwater monitoring and sampling pending site closure?

Regards,

Dennis S. Dettloff, P.G. | Project Manager Antea™Group



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From: Dennis Dettloff
Sent: Tuesday, November 29, 2011 11:40 AM
To: 'Jakub, Barbara, Env. Health'
Subject: RE: Site 6277, 15803 East 14th Street, San Leandro (RO0002969)

Ms. Jakub:

One quick question. We have already sampled the four site monitoring wells for the fourth quarter. Would it be acceptable to you to suspend groundwater monitoring and sampling pending site closure? We will submit the fourth quarter QSR, but then would suspend groundwater sampling pending site closure. Let me know if this is acceptable to you.

Regards,

Dennis S. Dettloff, P.G. | Project Manager Antea™Group Direct + 916 503 1261 | USA Toll Free 800 477 7411 Dennis.Dettloff@anteagroup.com | www.anteagroup.com



From: Jakub, Barbara, Env. Health [mailto:barbara.jakub@acgov.org]
Sent: Tuesday, November 29, 2011 11:25 AM
To: Dennis Dettloff
Subject: RE: Site 6277, 15803 East 14th Street, San Leandro (RO0002969)

Dennis, if you would like to prepare a closure summary and submit it, that would be fine. I will review the site for closure in turn with my other projects. Regards, Barb

From: Dennis Dettloff [mailto:Dennis.Dettloff@anteagroup.com]
Sent: Tuesday, November 29, 2011 11:12 AM
To: Jakub, Barbara, Env. Health
Subject: Site 6277, 15803 East 14th Street, San Leandro (RO0002969)

Ms. Jakub:

I have reviewed the data from the three previously conducted site investigations at the above referenced location conducted by ATC, Delta, and Antea Group as well as the data from the two groundwater monitoring events conducted by Antea Group in April and July of 2011. Based on the data it does not appear that a new release has occurred at this site since the site was granted closure by the ACHCSA in December of 2000. The concentrations reported in the groundwater and soil samples are currently lower than those reported in 2000, indicating natural attenuation is occurring. In addition,

as indicated in the closure summary submitted in 2000 there are no known municipal or residential wells or surface water bodies within 750 feet down-gradient that are like to be impacted by the shallow groundwater beneath the site.

As I indicated previously, it does not appear that a new release has occurred at this site since the site was closed in 2000 and therefore, I believe a case closure request should be prepared and submitted for your review and approval. Subsequent to your approval the four site monitoring wells will be destroyed as required for site closure. Please get back to me at your earliest convenience concerning potential site closure.

Regards,

Dennis S. Dettloff, P.G. | Project Manager Antea™Group

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