http://www.acgov.org/aceh/lop/ust.htm

From: Nicole Persaud [mailto:Nicole.Persaud@anteagroup.com]
Sent: Wednesday, March 07, 2012 10:39 AM
To: Detterman, Karel, Env. Health
Cc: Doug Umland
Subject: RE: Case No. RO0000356: Former BP Station No. 11117 - 7210 Bancroft Ave, Oakland, CA - NOTIFICATION

Hi Karel,

Attached is the available background information. You will not have luck searching for information regarding Plume Stop<sup>™</sup> on Regenesis' web site as the product is still in the commercialization stage and details regarding this product are confidential and proprietary. However, the concept is essentially similar to Trap & Treat BOS 200<sup>®</sup> (<u>http://www.trapandtreat.com/products/bos-200/</u>). If Plume Stop<sup>™</sup> is evaluated as not being an effective technology to reduce hydrocarbon concentrations at this site, we will proceed with pilot testing air sparge and soil vapor extraction.

Please let me know if you have any additional questions.

Thank you,

Nicole Persaud, EIT | Project Manager Antea<sup>™</sup>Group Mobile +1 407 758 3428| USA Toll Free 800 477 7411 | Fax +1 925 886 8830 Skype: nicole.persaud | GMT – 7:00 nicole.persaud@anteagroup.com | www.anteagroup.com



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From: Detterman, Karel, Env. Health [mailto:Karel.Detterman@acgov.org]
Sent: Friday, March 02, 2012 5:10 PM
To: Nicole Persaud
Subject: RE: Case No. RO0000356: Former BP Station No. 11117 - 7210 Bancroft Ave, Oakland, CA - NOTIFICATION

Hi Nicole: I am attempting to look at the WP Addendum – please, can you send me background information on the "Plume Stop" product? I searched the Regenesis web site and didn't see any case studies or other information about the product.

Thanks,

Karel Detterman

Hazardous Materials Specialist, PG Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 Direct: 510.567.6708 Fax: 510.337.9335 Email: <u>karel.detterman@acgov.org</u>

PDF copies of case files can be downloaded at:

## http://www.acgov.org/aceh/lop/ust.htm

From: Nicole Persaud [mailto:Nicole.Persaud@anteagroup.com]
Sent: Thursday, March 01, 2012 1:28 PM
To: Detterman, Karel, Env. Health
Cc: Doug Umland
Subject: Case No. RO0000356: Former BP Station No. 11117 - 7210 Bancroft Ave, Oakland, CA - NOTIFICATION
Importance: High

## Good afternoon Karel,

I have left you email and several voicemail messages requesting the review statuses of our request for extension (dated September 29, 2011) and remediation work plan (dated December 13, 2011). Unfortunately, I have not received a response from you addressing when your review of the above documents will be completed. We realize that this site was recently been transitioned to you, however, it has been more than 60 days that Alameda County Environmental Health (ACEH) has had to review our documents and respond. We are now at risk of losing an opportunity with our subcontractor, Regenesis, to pilot-test a remediation technology that may reduce hydrocarbon impacts at this site. Since ACEH has had over 60 days to review our work plan and we have not received a response or timeline of when we can expect a response, we will be proceeding with the Phase 1 of our proposed *Remedial Investigation Work Plan Addendum* submitted on December 13, 2011, which consists of subsurface hydraulic testing using a direct-push Hydraulic Profiling Tool (HPT) and conducting baseline groundwater sampling. We intend to conduct both the baseline groundwater sampling and the HPT test this month.

Please contact myself (407-758-3428) or the senior project manager, Douglas Umland (408-826-1874) to discuss any questions or concerns you may have.

## Thank you,

Nicole Persaud, EIT | Project Manager Antea<sup>™</sup>Group Mobile +1 407 758 3428 | USA Toll Free 800 477 7411 | Fax +1 925 886 8830 Skype: nicole.persaud | GMT – 7:00 nicole.persaud@anteagroup.com | www.anteagroup.com



From: "Detterman, Karel, Env. Health" <<u>Karel.Detterman@acgov.org</u>> Date: Fri, 17 Feb 2012 09:41:09 -0800 To: 'Nicole Persaud'<<u>Nicole.Persaud@anteagroup.com</u>> Subject: RE: Case No. RO0000356: Former BP Station No. 11117 - 7210 Bancroft Ave, Oakland, CA

Hi Nicole: Thank you for the reminder and yes, your assessment is correct - I haven't had a chance to review the documents, but your list will serve as a reminder – just keep pestering me as per the saying "the squeaky wheel...."

Karel Detterman Hazardous Materials Specialist, PG Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 Direct: 510.567.6708 Fax: 510.337.9335 Email: <u>karel.detterman@acgov.org</u>

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From: Nicole Persaud [mailto:Nicole.Persaud@anteagroup.com]
Sent: Thursday, February 16, 2012 3:36 PM
To: Detterman, Karel, Env. Health
Subject: RE: Case No. RO0000356: Former BP Station No. 11117 - 7210 Bancroft Ave, Oakland, CA
Importance: High

Hi Karel,

I know you have plenty of facilities in your workload but I just wanted to follow-up and see if you've had a chance to review this site and our requests?

Thank you,

Nicole Persaud, EIT | Project Manager Antea<sup>™</sup>Group Mobile +1 407 758 3428| USA Toll Free 800 477 7411 | Fax +1 925 886 8830 Skype: nicole.persaud | GMT – 7:00 nicole.persaud@anteagroup.com | www.anteagroup.com



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From: Nicole Persaud Sent: Friday, February 03, 2012 5:26 PM To: 'karel.detterman@acgov.org' Cc: Doug Umland Subject: Case No. RO0000356: Former BP Station No. 11117 - 7210 Bancroft Ave, Oakland, CA Importance: High

Hi Karel,

It was a pleasure speaking with you today. As discussed, we have not received a response from ACEH with regard to:

 a request submitted to ACEH dated September 29, 2011 for an extension to submit a soil/water investigation and pilot test report. We request that ACEH extend the technical report due date to February 3, 2012.
 a remediation work plan dated December 13, 2011 which proposed postponement of an AS/SVE pilot test and pilot test an injection remediation strategy using a Regensis-brand product known as Plume-Stop.

Since we had not received responses to either the extension letter request or the work plan, we have not been able to proceed with our proposed strategy. We realize you will be out of the office from February 6 to 9, 2012, but would like to set up a time when you return to discuss our proposed path forward for this site and revised reporting due dates.

Our remediation contractor is able to start the first phase of the proposed injection remediation strategy as soon as the first week of March. The first phase would be conducting a hydraulic subsurface testing using the Hydraulic Profiling Tool (HPT) described in our December 13, 2011 work plan.

Please advise when you would be able to meet to discuss the site status and our proposed remediation strategy.

Thank you,

Nicole Persaud, EIT | Project Manager Antea<sup>™</sup>Group Mobile +1 407 758 3428 | USA Toll Free 800 477 7411 | Fax +1 925 886 8830 Skype: nicole.persaud | GMT – 7:00 nicole.persaud@anteagroup.com | www.anteagroup.com



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