

## Wickham, Jerry, Env. Health

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**From:** Bob Clark-Riddell <briddell@pangeaenv.com>  
**Sent:** Thursday, September 10, 2015 9:20 AM  
**To:** Wickham, Jerry, Env. Health  
**Cc:** Trevor Ashenbrener; Roe, Dilan, Env. Health  
**Subject:** Re: Voluntary Remedial Action Agreement for potential new case

Thank you for your quick and clear response.

Sent from my iPhone

On Sep 10, 2015, at 9:13 AM, Wickham, Jerry, Env. Health <[jerry.wickham@acgov.org](mailto:jerry.wickham@acgov.org)> wrote:

Hello Bob,

With regard to your two questions, Alameda County Environmental Health would not review the case information and issue correspondence prior to having a Voluntary Remedial Action Agreement in place. Similarly, we would not issue a consent for grading without a Voluntary Remedial Action Agreement in place. The process to establish a Voluntary Remedial Action is described in my email below. Similar regulatory oversight can also be provided by the state regulatory agencies, either the Department of Toxic Substances Control or the Regional Water Quality Control Board.

Regards,

**Jerry Wickham**  
**Alameda County Environmental Health**  
1131 Harbor Bay Parkway  
Alameda, CA 94502  
510-567-6791  
[jerry.wickham@acgov.org](mailto:jerry.wickham@acgov.org)

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**From:** Bob Clark-Riddell [<mailto:briddell@pangeaenv.com>]  
**Sent:** Wednesday, September 09, 2015 5:12 PM  
**To:** Wickham, Jerry, Env. Health <[jerry.wickham@acgov.org](mailto:jerry.wickham@acgov.org)>  
**Cc:** Trevor Ashenbrener <[Trevor@srmdevelopment.com](mailto:Trevor@srmdevelopment.com)>  
**Subject:** RE: Voluntary Remedial Action Agreement for potential new case

Hello Jerry,

This email follows up our discussions. Since the limited impact does not pose a significant risk and elevated lead will be disposed offsite (after appropriate testing required by the accepting facilities), my developer client wants to know if any of these two approaches are possible:

- (1) Is there any chance your agency can review this information and provide clearance for a grading permit WITHOUT the need for oversight via a Voluntary Cleanup Program?

- (2) If a VCP plan is required, can you issue consent for grading to proceed ASAP while we work out the terms of the VCP and oversight? The first step will be building demolition, so we have some time until subgrade work occurs.

[Here is supporting information.](#)

**My client is developing several parcels in Oakland at 51<sup>st</sup> Street and Broadway.** Before the City will issue a grading permit, the City is requiring environmental clearance. While they prefer a letter, an email may suffice. You may have internal channels that could address their oversight requests. **The entire development project is on hold until environmental clearance is obtained for grading.** I have copied Trevor Ashenbrener of SRM Development in case you require any specific development plans.

**Attached is a Phase II site assessment and a Soil and Groundwater Management Plan (SMP).** As summarized on the attached Figure 1, the Phase II activities found low levels of TPHmo in soil and groundwater, and some lead in shallow soil (presumably associated with shallow fill material). The site development will involve the excavation and removal of an estimated 20,000 tons of soil. The client has retained Pangea to assist with soil profiling for offsite disposal, and in case any environmental conditions arise.

**Pangea plans to perform confirmation sampling of the residual soil** following site grading to establish post-grading conditions. If any volatile odors or staining are observed, Pangea would recommend agency involvement at that time to help ensure appropriate mitigation measures, if any, are merited per the attached SMP.

**Please let me know how to obtain clearance from ACEH at earliest convenience.** We look forward to any direction you can provide. Any efforts to expedite agency review would be greatly appreciated.

Bob Clark-Riddell, P.E.  
Pangea Environmental Services, Inc.  
510.435.8664 direct

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**From:** Wickham, Jerry, Env. Health [<mailto:jerry.wickham@acgov.org>]  
**Sent:** Tuesday, September 08, 2015 11:34 AM  
**To:** Bob Clark-Riddell <[briddell@pangeaenv.com](mailto:briddell@pangeaenv.com)>  
**Subject:** Voluntary Remedial Action Agreement for potential new case

Bob,

I am attaching a Request Form and instructions for our Voluntary Remedial Action program. If you decide to proceed, please submit the completed Request Form along with all available technical reports. We will review the Request Form and reports to determine whether it is appropriate for us to handle the case. Also enclosed is an example of the Remedial Action Agreement. If appropriate, we will send a site-specific agreement at a later date for signature.

Regards,  
**Jerry Wickham**  
Alameda County Environmental Health  
1131 Harbor Bay Parkway

Alameda, CA 94502

510-567-6791

[jerry.wickham@acgov.org](mailto:jerry.wickham@acgov.org)