Detterman, Mark, Env. Health

From:	Detterman, Mark, Env. Health
Sent:	Tuesday, February 22, 2011 1:39 PM
То:	'Kiernan, James'
Subject:	RE: Closure Request RO137 (Former Chevron 9-0019, 210 Grand, Oakland)

Hi James,

You could resample at this point as I / we would definitely want to check for any changes in those 12 plus years in those wells (MW-6, MW-7, MW-8, and MW-9), plus the regularly scheduled wells (MW-4 and MW-5). It would definitely help out in evaluating a site.

Mark Detterman Senior Hazardous Materials Specialist, PG, CEG Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 Direct: 510.567.6876 Fax: 510.337.9335 Email: mark.detterman@acgov.org

PDF copies of case files can be downloaded at:

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

From: Kiernan, James [mailto:jkiernan@craworld.com]
Sent: Tuesday, February 22, 2011 1:09 PM
To: Detterman, Mark, Env. Health
Subject: RE: Closure Request RO137 (Former Chevron 9-0019, 210 Grand, Oakland)

Mark,

Regarding this site, the next sampling event is scheduled for 3/9. Below you mentioned possibly wanting the remaining wells (other than MW-4 and MW-5) sampled prior to consideration of closure just to confirm ND as they haven't been sampled for years. Is that something we should do during this next event to check that box, if it's going to be necessary at some point anyway?

James

From: Detterman, Mark, Env. Health [mailto:Mark.Detterman@acgov.org]
Sent: Wednesday, November 03, 2010 2:12 PM
To: Kiernan, James
Subject: RE: Closure Request RO137 (Former Chevron 9-0019, 210 Grand, Oakland)

I don't know how it'll play out, but I would think finding the downgradient wells (gotta destroy them at some point right?) would be good and so's to confirm things haven't changed as they do in 12 plus years. Groundwater does seem to keep flowing...

I would also think at least one more sampling event to make sure we all don't get any (significant?) rebound in MW-5.

Mark Detterman Hazardous Materials Specialist, PG, CEG Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 Direct: 510.567.6876 Fax: 510.337.9335 Email: mark.detterman@acgov.org

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From: Kiernan, James [mailto:jkiernan@craworld.com]
Sent: Wednesday, November 03, 2010 2:01 PM
To: Detterman, Mark, Env. Health
Subject: RE: Closure Request RO137 (Former Chevron 9-0019, 210 Grand, Oakland)

Yes, good results in MW-5; MW-6 through MW-9 haven't been sampled since 1990s, but all generally ND. Very low TPHg/BTEX in MW-6 initially, but ND for at least a year prior to stopping sampling. I know you mentioned ACEH would be open to suspending monitoring until the documents could be reviewed. I think this would be a good one where suspension is warranted until the closure request can be reviewed. Do you agree?

From: Detterman, Mark, Env. Health [mailto:Mark.Detterman@acgov.org]
Sent: Wednesday, November 03, 2010 1:48 PM
To: Kiernan, James
Subject: RE: Closure Request RO137 (Former Chevron 9-0019, 210 Grand, Oakland)

Hi James,

I'm still trying to catch up on older submittals so it would be lower on my to do list; however, we are trying to work out with Chevron which sites they want to prioritize for review (vs. what we want to prioritize). That conversation has really yet to start. I'd love to think there's a slam dunk out there! What's the status of wells 6 to 9, they've not been sampled in forever and I recall you did some oxygen treatment at 5 with good results? It'd be great to verify the plume hadn't finally arrived downgradient and wasn't extreme in some manner.

Mark Detterman Hazardous Materials Specialist, PG, CEG Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 Direct: 510.567.6876 Fax: 510.337.9335 Email: mark.detterman@acgov.org

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From: Kiernan, James [mailto:jkiernan@craworld.com]
Sent: Wednesday, November 03, 2010 12:50 PM
To: Detterman, Mark, Env. Health
Subject: Closure Request RO137 (Former Chevron 9-0019, 210 Grand, Oakland)

Hi Mark,

Know you're busy, but we had submitted a SCM/Closure Request for this site on 6/25/10. I was curious if you think you'll be able to review this in the near future, should be a slam dunk in my opinion. If you could let me know I'd appreciate it. Thanks.

Sincerely,

James P. Kiernan, P.E. **Conestoga-Rovers & Associates (CRA)** 10969 Trade Center Drive, Suite 107 Rancho Cordova, CA 95670 Office: (916) 889-8917 Cell: (916) 919-6759 Fax: (916) 889-8999 E-mail: jkiernan@craworld.com www.CRAworld.com Think before you print

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