Detterman, Mark, Env. Health

From: Russi, Tonya [Tonya.Russi@arcadis-us.com]
Sent: Wednesday, January 07, 2015 12:55 PM

To: Detterman, Mark, Env. Health; Roe, Dilan, Env. Health; 'D.M. Livermore'

Cc: 'MacLeod, Carryl G'; 'ACoulter@chevron.com'

Subject: RE: Request for Meeting - Chevron site 97127 (I 580 and Grant Line Rd, Tracy, CA):

RO0000185)

Attachments: Figure 2.pdf

Hi all,

As requested, please find attached a site plan which depicts existing site conditions and the proposed redevelopment plan. The site plan includes two proposed pilot test wells. ARCADIS and Chevron would like to discuss remediation layout during the in person meeting.

Are you available to meet the afternoon of February 2nd or February 3rd?

Thank you, Tonya

From: Detterman, Mark, Env. Health [mailto:Mark.Detterman@acgov.org]

Sent: Tuesday, December 23, 2014 5:13 PM

To: Russi, Tonya; 'MacLeod, Carryl G'; 'ACoulter@chevron.com'

Cc: Roe, Dilan, Env. Health; 'D.M. Livermore'

Subject: Reguest for Meeting - Chevron site 97127 (I 580 and Grant Line Rd, Tracy, CA): RO0000185)

Hi all.

I wanted to followup on several action items from recent meetings. Per the November 20, 2014 meeting, it is our understanding that the destruction of the water production well by Chevron will proceed before February 15, 2015. This has been discussed as an important milestone in a more recent meeting on December 19, 2014 with Mr. Onsori and his site redevelopment team. Evaluation of the site for onsite waste water treatment and site redevelopment is dependent on this.

It is also the understanding of ACEH that Chevron and Mr. Onsori's team have been in communication and that a site development plan from MI Architects has been provided electronically to Chevron and / or it's consultant, Arcadis. As a result of the recent meeting with Mr. Onsori's and his consultants, it is the understanding of ACEH that a merged plot of the redevelopment plan and existing site wells and features will be provided to all by Arcadis by January 16, 2015. Again redevelopment of the site is dependent on this timeline.

Per these recent meetings and other communications it is the understanding of ACEH that a likely corrective action to be proposed for the site may be DPE. To facilitate redevelopment, Mr. Onsori's team has requested a preliminary design plot of likely DPE well and compound locations at the site (with assumptions), on the site redevelopment plan, in order to determine options for the sanitary leach field locations and constraints. Although DPE pilot tests have not been conducted, a preliminary plot of probable well locations and assumptions is requested to be provide to all, by January 16, 2015. Limited recent well radius of influence data is available in previous work conducted by CRA at the site.

These action items are intended for use at a meeting to facilitate discussion between all interested parties in late January or early February 2015. Towards that end, please provide ACEH with several potential meeting times.

Finally, I have attached a copy of a remediation method that has been put forward for the subject site by Mr. Onsori's design team, Dietz Engineering and Construction. Because Bernie Dietz of Dietz Engineering and Construction is known by ACEH to have extensive large scale remediation experience, ACEH requests that the method be reviewed and addressed in the FS/CAP. It has been suggested to be capable of relatively quickly removing FP and high dissolved-phased concentrations, and this is in Mr. Onsori's site redevelopment interest.

Please let me know a number of dates and times that will work for you for a meeting of all parties. Thanks,

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: Detterman, Mark, Env. Health

Sent: Friday, December 19, 2014 11:02 AM

To: 'Russi, Tonya'

Cc: MacLeod, Carryl G; ACoulter@chevron.com

Subject: RE: Chevron site 97127 (I 580 and Grant Line Rd, Tracy, CA): RO0000185: Reporting extension request

Hi Tonya,

Thanks for the reminder on this extension request. Per our discussions at the meeting, please use this email to document ACEH concurrence with the extension of the work plan to January 9t, 2015, and with the extension of the FS/CAP submittal to March 27, 2015.

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: Russi, Tonya [mailto:Tonya.Russi@arcadis-us.com]

Sent: Tuesday, November 25, 2014 10:58 AM

To: Detterman, Mark, Env. Health

Cc: MacLeod, Carryl G; ACoulter@chevron.com

Subject: Chevron site 97127 (I 580 and Grant Line Rd, Tracy, CA): RO0000185: Reporting extension request

Hi Mark.

Thank you for meeting with the project team and property owner on November 20, 2014 to discuss Chevron site 97127. As requested during the meeting, ARCADIS provided Mr. Ibrahim a CAD site plan on November 21, 2014.

ARCADIS will move forward with scheduling the destruction of WSW-1 (onsite supply well). A schedule will be provided once a driller has been procured.

ARCADIS would like to request a reporting extension for the FS/CAP. As discussed during the meeting, the FS/CAP will include the results of a pump test. A work plan will be prepared outlining the plans to conduct a pump test on MW-1 to determine approximate flow and discharge rates. The pump test is needed to determine feasibility of DPE as a remedial technology. Per our meeting discussion the property owner will provide information regarding the septic field by the end of December in order to incorporate into the FS/CAP.

ARCADIS requests a reporting extension of December 30, 2014 for submittal of the Pump Test Work Plan. Additionally, ARCADIS requests a reporting extension of March 31, 2015 for submittal of the FS/CAP.

Thank you,

Tonya Russi | Senior Scientist | tonya.russi@arcadis-us.com

ARCADIS U.S., Inc. | 101 Creekside Ridge Court, Suite 200 | Roseville, CA, 95678 T: 916 865 3168
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