Detterman, Karel, Env. Health

From: Detterman, Karel, Env. Health

Sent: Thursday, August 16, 2018 10:56 AM

To: Bob Clark-Riddell

Subject: RE: 7701 Bancroft Ave, Oakland and Arroyo Viejo Creek at 78th Ave

(APN:040-3388-009-00 and 040-3388-008-07), Oakland Fuel Leak Case No. RO0003115

and GeoTracker Global ID T10000004796, Stop N Go Gas Station, 7701 Bancroft

Avenue, Oakland, CA 94605

Thank you, Bob

Karel Detterman, PG Senior Hazardous Materials Specialist Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502

Direct: 510.567.6708 Fax: 510.337.9335

Email: karel.detterman@acgov.org

PDF copies of case files can be downloaded at:

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

From: Bob Clark-Riddell [mailto:briddell@pangeaenv.com]

Sent: Wednesday, August 15, 2018 5:48 PM

To: Detterman, Karel, Env. Health < Karel. Detterman@acgov.org>

Subject: RE: 7701 Bancroft Ave, Oakland and Arroyo Viejo Creek at 78th Ave (APN:040-3388-009-00 and 040-3388-008-07), Oakland Fuel Leak Case No. RO0003115 and GeoTracker Global ID T10000004796, Stop N Go Gas Station, 7701

Bancroft Avenue, Oakland, CA 94605

Yes, we can provide an overlay showing the parcels.

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

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

Sent: Wednesday, August 15, 2018 5:04 PM
To: Bob Clark-Riddell briddell@pangeaenv.com

Subject: RE: 7701 Bancroft Ave, Oakland and Arroyo Viejo Creek at 78th Ave (APN:040-3388-009-00 and 040-3388-008-07), Oakland Fuel Leak Case No. RO0003115 and GeoTracker Global ID T10000004796, Stop N Go Gas Station, 7701

Bancroft Avenue, Oakland, CA 94605

Hi Bob:

You bet! Please, with the Soil and Groundwater Report, can you include a figure showing an overlay of the parcel map on Figure 2?

Thank you,

Karel Detterman, PG Senior Hazardous Materials Specialist Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502

Direct: 510.567.6708 Fax: 510.337.9335

Email: karel.detterman@acgov.org

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From: Bob Clark-Riddell [mailto:briddell@pangeaenv.com]

Sent: Wednesday, August 15, 2018 4:52 PM

To: Detterman, Karel, Env. Health < Karel. Detterman@acgov.org>

Subject: RE: 7701 Bancroft Ave, Oakland and Arroyo Viejo Creek at 78th Ave (APN:040-3388-009-00 and 040-3388-008-07), Oakland Fuel Leak Case No. RO0003115 and GeoTracker Global ID T10000004796, Stop N Go Gas Station, 7701 Bancroft Avenue, Oakland, CA 94605

Karel - Thank you for the quick response and approval. We will proceed with the permitting and workplan implementation. Bob

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

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

Sent: Wednesday, August 15, 2018 4:49 PM
To: Bob Clark-Riddell briddell@pangeaenv.com

Cc: Victoria Vela < v.vela@pwslaundry.com >; Yoo, James < jamesy@acpwa.org >

Subject: RE: 7701 Bancroft Ave, Oakland and Arroyo Viejo Creek at 78th Ave (APN:040-3388-009-00 and 040-3388-008-07), Oakland Fuel Leak Case No. RO0003115 and GeoTracker Global ID T10000004796, Stop N Go Gas Station, 7701 Bancroft Avenue, Oakland, CA 94605

Hello Bob:

Thank you for the thorough explanation regarding the number of proposed borings versus actual borings; yes, ACDEH agrees with the reduction of borings, by this e-mail requests James Yoo, ACPWA, to approve the permit, and hopes that Alameda Flood Control District (AFCD) encroachment permit process is timely.

Sincerely,

Karel Detterman, PG Senior Hazardous Materials Specialist Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502

Direct: 510.567.6708 Fax: 510.337.9335

Email: karel.detterman@acgov.org

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From: Bob Clark-Riddell [mailto:briddell@pangeaenv.com]

Sent: Wednesday, August 15, 2018 2:34 PM

To: Detterman, Karel, Env. Health < Karel.Detterman@acgov.org>

Cc: Victoria Vela <v.vela@pwslaundry.com>

Subject: RE: 7701 Bancroft Ave, Oakland and Arroyo Viejo Creek at 78th Ave (APN:040-3388-009-00 and 040-3388-008-07), Oakland Fuel Leak Case No. RO0003115 and GeoTracker Global ID T10000004796, Stop N Go Gas Station, 7701 Bancroft Avenue, Oakland, CA 94605

Hello Karel,

Per your email, here is information regarding why our current ACPWA drilling application only includes 4 borings instead of the 5 borings specified in the approved workplan.

During permitting and planning for workplan implementation, Pangea contacted Alameda Flood Control for encroachment permitting and reviewed the assessor's parcel map. As shown on the attached assessor's map, proposed boring location B-4 is actually on private property and not on Flood Control District property. We have been unable to get a response from the property owner to obtain access. It also turns out that the creek is closer to the site than anticipated from prior available information. The revised creek location and proposed sampling locations as shown on the attached photo and figure. Due to the closer creek location, we have moved proposed boring B-5 south of the site and on creek property. The attached photo also shows the limited access to proposed B-4 location, where we could attempt sampling via hand augering if access is granted.

Since ACDPW requires one drilling permit application for each property, we submitted two applications so far: one for onsite (B-1 thru B-3) and one for creek area (B-5). These are for the 4 borings in question from ACPWA. Again, for B-5 we have also submitted an encroachment permit with Alameda County Flood Control and Water Conservation District.

Pangea Recommendation

At this time Pangea recommends proceeding with assessment via the 4 borings. The need for any additional assessment near the creek can be revisited after completing the planned sampling. Meanwhile, if we are able to obtain residential approval and access for B-4 in a timely manner, Pangea can permit and complete boring B-4 and incorporate into the assessment report. If you have any questions, please contact me. If you concur with this recommendation, please notify Pangea and ACPWA accordingly.

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

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

Sent: Wednesday, August 15, 2018 11:19 AM **To:** Bob Clark-Riddell < briddell@pangeaenv.com **Cc:** Victoria Vela < v.vela@pwslaundry.com

Subject: FW: 7701 Bancroft Ave, Oakland and Arroyo Viejo Creek at 78th Ave (APN:040-3388-009-00 and 040-3388-008-07), Oakland Fuel Leak Case No. RO0003115 and GeoTracker Global ID T10000004796, Stop N Go Gas Station, 7701 Bancroft Avenue, Oakland, CA 94605

Hello Bob:

Please send me an e-mail summarizing your voice message RE the reason for the difference between the approved Nov. 7, 2017 Work Plan which proposed 5 soil borings versus the ACPWA drilling application for 4 borings, and I will respond to that.

Thank you,

Karel Detterman, PG Senior Hazardous Materials Specialist Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502

Direct: 510.567.6708 Fax: 510.337.9335

Email: karel.detterman@acgov.org

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From: Detterman, Karel, Env. Health **Sent:** Thursday, August 9, 2018 4:29 PM

To: Bob Clark-Riddell < briddell@pangeaenv.com >

Subject: FW: 7701 Bancroft Ave, Oakland and Arroyo Viejo Creek at 78th Ave (APN:040-3388-009-00 and 040-3388-008-07), Oakland Fuel Leak Case No. RO0003115 and GeoTracker Global ID T10000004796, Stop N Go Gas Station, 7701

Bancroft Avenue, Oakland, CA 94605

Hi Bob:

I received this e-mail from ACPWA for the case; the 11/7/2017 Work Plan proposed 5 soil borings, but the application is for 4 borings. Is the scope of the work plan changed or did James just miss-tally the proposed borings?

Thank you,

Karel Detterman, PG Senior Hazardous Materials Specialist Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502

Direct: 510.567.6708 Fax: 510.337.9335

Email: karel.detterman@acgov.org

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

From: Yoo, James

Sent: Thursday, August 9, 2018 3:29 PM

To: Detterman, Karel, Env. Health < Karel.Detterman@acgov.org>

Subject: 7701 Bancroft Ave, Oakland and Arroyo Viejo Creek at 78th Ave (APN:040-3388-009-00 and 040-3388-008-07),

Oakland

Hi Karel,

Two Permit applications. First one at 7701 Bancroft, 3 DP to 20ft in depth. The second permit at Arroyo Viejo Creek, 1 DP/handauger to 20ft. in depth.

James

JAMES YOO ENVIRONMENTAL COMPLIANCE SPECIALIST ALAMEDA COUNTY PUBLIC WORKS AGENCY 399 Elmhurst Street Hayward, CA 94544 Ph: 510-670-6633

Fax: 510-782-1939 jamesy@acpwa.org

www.acgov.org/drilling-and-wells-permit





