From:	Branislav Jurista
To:	Unruh, David (ECY); Song, Jing (ECY)
Cc:	Allan Bakalian; rjmurakami@comcast.net; Stuart Brown
Subject:	RE: Morningside Acres Additional Investigation
Date:	Wednesday, June 14, 2023 09:03:14
Attachments:	image001.png image002.png

Hi David,
Thank you for this additional input. Farallon was planning on collecting additional soil samples from a boring adjacent to FB-23 to evaluate the DRO/ORO leaching pathway, as well as soil sample(s) from a monitoring well boring east of MW-17 for vinyl chloride analysis.
Thank you,

Brani Jurista, L.G., P.G., Principal Geologist
D: 425-295-0805 | C: 425-691-7570

From: Unruh, David (ECY) <dunr461@ECY.WA.GOV>
Sent: Wednesday, June 14, 2023 8:41 AM
To: Branislav Jurista <bjurista@farallonconsulting.com>; Song, Jing (ECY) <JISO461@ECY.WA.GOV>
Cc: Allan Bakalian <allan@bakalianlaw.com>; rjmurakami@comcast.net; Stuart Brown <sbrown@farallonconsulting.com>
Subject: RE: Morningside Acres Additional Investigation

Hi Brani,

Thank you for the suggestion. Ecology concurs with the location of your planned boring as it may aid in delineating the southwestern extent of TPH in soils on the 5001 Parcel. Data from this exploration should be used in conjunction with the data points we discussed during our meeting, including analysis of TPH-D with silica gel cleanup and potential use of an empirical demonstration for the leaching pathway. We appreciate you working to find solutions to gather additional data in this portion of the Site.

I also wanted to bring up soil sampling east of MW-17 since I'm not sure we discussed it specifically during our meeting yesterday. Soil at 15 feet bgs in MW-17 contained vinyl chloride above the Method B cleanup level. Ecology recommends collecting soil samples from one of the proposed boring locations east of MW-17 to aid in delineating the extent of vinyl chloride in soil in this area of the Site.

Thank you again for your suggestions and effort in further characterizing this site. Please don't hesitate to let me know if you have any other questions.

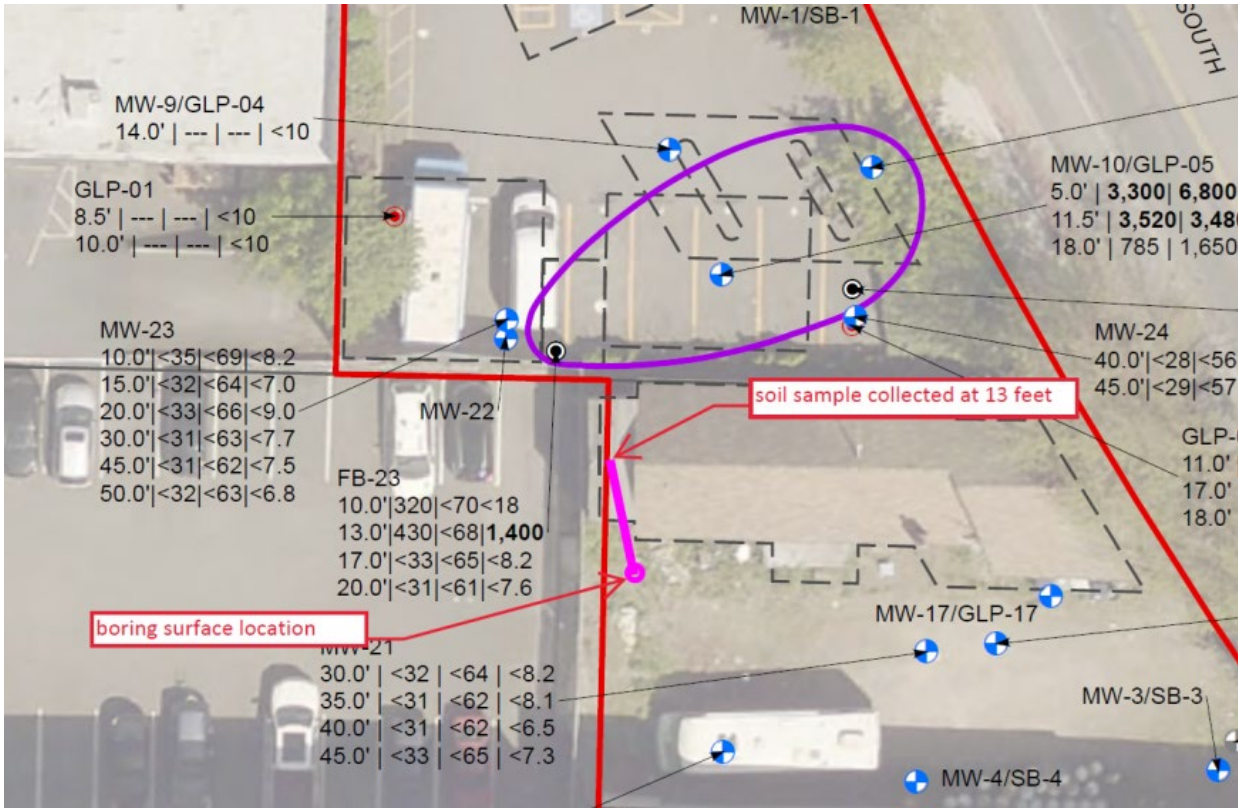
Best,
David

David Unruh, LG (he/him) | Department of Ecology | Toxics Cleanup Program | Site Manager
Cell: 206.459.6287 | Fax: 206.366.7810 | david.unruh@ecy.wa.gov
PO Box 330316, Shoreline, WA, 98133-9716

From: Branislav Jurista <bjurista@farallonconsulting.com>
Sent: Tuesday, June 13, 2023 15:16
To: Unruh, David (ECY) <dunr461@ECY.WA.GOV>; Song, Jing (ECY) <JISO461@ECY.WA.GOV>
Cc: Allan Bakalian <allan@bakalianlaw.com>; rjmurakami@comcast.net; Stuart Brown <sbrown@farallonconsulting.com>

Subject: RE: Morningside Acres Additional Investigation

Hi David and Jing,
Thank you for the call and providing the assistance with this project. Just after completing the call, we thought of a potential solution to obtaining soil data south of boring FB-23 by advancing an angled boring from the surface location near the southwest corner of the smoke shop and drilling to the north towards FB-23 to obtain a soil sample at 13 feet bgs. The 13-foot deep soil sample would be collected beneath the shed west of the approximate roof line of the smoke shop (see below) on the property line.
Would that be acceptable to Ecology to provide sufficient soil delineation to the south of boring FB-23, assuming that the soil sample ends up being clean? Would the boring adjacent to FB-23 still be required to confirm the prior results? Thanks,



Brani Jurista, L.G., P.G., Principal Geologist
D: 425-295-0805 | C: 425-691-7570

-----Original Appointment-----
From: Branislav Jurista
Sent: Wednesday, June 7, 2023 8:37 AM
To: Branislav Jurista; Unruh, David (ECY); Jing Song; Stuart Brown
Cc: Allan Bakalian; Rick Murakami
Subject: Morningside Acres Additional Investigation
When: Tuesday, June 13, 2023 1:30 PM-2:00 PM (UTC-08:00) Pacific Time (US & Canada).
Where: Microsoft Teams Meeting

Meeting Agenda
Purpose: Discuss and agree on the sampling locations prior to preparing a Work Plan for Ecology review.

1. Review utility locations
2. Review feasible boring locations
3. Review feasible monitoring well locations
4. Groundwater monitoring plan
5. Schedule for completion

Thank you,
Brani Jurista
Farallon Consulting

Microsoft Teams meeting

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