From:	Barton, Dana
To:	Wetmore, Cynthia
Subject:	RE: Sampling of Production Well
Date:	Thursday, January 15, 2015 11:47:07 AM
Attachments:	image001.png

Thank you so much!

Dana Barton
Section Chief, Superfund Division
U.S. Environmental Protection Agency
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tel: 415.972.3087

From: Wetmore, Cynthia
Sent: Thursday, January 15, 2015 11:41 AM
To: Mayer, Kevin; Barton, Dana
Subject: Sampling of Production Well

Hi Dana and Kevin,

I followed up with Scott Warren after receiving direction from John that we should sample the operating, downgradient production wells prior to the plant testing. During the January 9th meeting, Phuong Ly from WMD identified five wells within 2 miles of the Site. Two of the wells identified are monitoring wells (Carson #2 and Carson #3). These wells both have screens in the Gage and in the Lynwood Aquifers. Two others wells identified by Phuong are California Water Service production wells: Cal Well 279-01 and Cal Well 219-02. Both wells are downgradient, but Cal Well 219-02 has not been operated since 2006. Cal 279-01 is about 2 miles directly downgradient from the Site and is screened between 480 and 652 ft bgs. The fifth well, Golden State Water Company Well Dalton #1, is located upgradient from the Site.

Based on the selection criteria, I am arranging for Cal Well 279-01 to be sampled by CH2MHill as soon as a lab can be procured. Phuong has already contacted Cal Water and given CH2MHill permission to contact directly to arrange. I suspect we will be sampling early next week.

WRD sampling for all wells will be in April/May. I said we would work with Scott to come up with wells that we would analyzed for pCBSA in that sampling event. Phuong asked that we send a request with the list of wells needing pCBSA sampling and the protocol for collecting samples to analyze for pCBSA. We would work with the specific water companies if we want one of their wells sampled. I told Scott that Kevin will be working with him on the list, since I was only working on this because of the sampling impacts the testing of the treatment plant.

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