From:	Parsons, Scott
To:	Chavira, Raymond
Cc:	Bradley A Barquest (bradley.barquest@utc.com); Tom Perina (tom.perina@ch2m.com)
Subject:	FW: PVOU Shallow Zone North of Puente Creek Status
Date:	Friday, March 29, 2013 10:11:18 AM
Attachments:	Draft Discrete Depth Sampling Memo to EPA 20130328.pdf PVOU Meeting Notes 20130320.pdf TOC_20130328.pdf

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Ray,

The status of the PVOU SZ Reinjection Pilot Study is summarized below. We are scheduled to mobilize on April 1. The memo documenting that UTC will be collecting discrete depth groundwater samples from the piezometer is attached. Also attached are the proposed outline for the Discharge Options Study Report (DOSR; formerly Focused Feasibility Study) and the minutes from the March 20, 2013 technical meeting.

We are scheduling a meeting for early next week with Kerang to discuss the modeling report. We are waiting for Mike Grigorieff to propose dates for the Preliminary Design Meeting.

Updated Piezometer Schedule

Completed:

- Received an EPA approval letter for the reinjection pilot study work plan.
- Retained driller for piezometer drilling (April 1 start).
- Retained other subcontractors including private utility locator, waste management contractor, and surveyor.
- Submitted EPA-approved work plan to DTSC.
- Submitted application to San Gabriel Valley Water Company for injection water.
- Completed utility clearance.
- Retained a mud rotary drilling contractor.
- Reviewed draft preliminary PMW-1 data.
- Met with EPA and proposed work plan revisions to address draft preliminary results from PMW-1
- EPA completed Community Involvement activities
- Submitted to EPA a draft memorandum for the proposed changes to the work plan, which adds depth-discrete groundwater sampling during piezometer borehole drilling by mud rotary method and removes rotosonic drilling at 13811 Amar Road site.

Upcoming:

- Mobilization and piezometer borehole drilling to begin on April 1.