From:	Walls (Young), Suzy
To:	Mitchell, Tanya
Cc:	Gary M. Fisher; Draikiwicz, Michael (michael.draikiwicz@novartis.com); " (pete.bergeron@chevron.com)"; Persico, John; Ricci, Richard F.
Subject:	RE: Rolling Knolls - FCR-08 Pore-water samples at MW-13
Date:	Thursday, June 18, 2015 5:04:38 PM
Attachments:	Rolling Knolls Monitoring Well Location Modification_FCN 08rev-061815.pdf Rolling Knolls Monitoring Well Location Modification_FCN 08rev-061815_clean.pdf

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Tanya,

We have revised FCR-08 as requested. While we removed the email references, we maintained the hierarchy of sample analysis for the PushPoint samples, as Table 1 in the SAP does not clearly state that ARCADIS samples will be collected before USEPA samples, and also does not discuss the order or collection of duplicates and MS/MSD samples.

I have attached a version of this FCR in RLSO and also as a clean version, so you can see our changes.

Please let me know if you have any other questions or comments.

Thanks,

Suzy

Suzy Walls | Senior Ecologist / Certified Project Manager | suzy.walls@arcadis-us.com
ARCADIS U.S., Inc. | 114 Lovell Road, Suite 202 | Knoxville, TN, 37934
T. 865.777.3502 | M. 919.455.5413 | F. 865.675.6712
www.arcadis-us.com

From: Mitchell, Tanya [mailto:Mitchell.Tanya@epa.gov]
Sent: Tuesday, June 16, 2015 10:01 AM
To: Walls (Young), Suzy
Cc: Gary M. Fisher; Draikiwicz, Michael (michael.draikiwicz@novartis.com); ' (pete.bergeron@chevron.com)'; Persico, John
Subject: RE: Rolling Knolls - FCR-08 Pore-water samples at MW-13

Confirmation of this email is requested.

Hi Suzy,

I have reviewed FCR-08 and it is not approved as submitted. The purpose of the FCR is to document changes in field activities that are inconsistent with the approved SAP/QAPP. As previously discussed with the Group and ARCADIS, a FCR is generally 1-2 pages. The primary purpose is to change MW-13 installation to pore water samples. The analytical parameters should be consistent with the approved analyses in the SAP Table 1. Please resubmit the FCR-08 with references to the SAP/QAPP. The attached emails should be deleted along with the references to emails in the FCR. It is appropriate to retain Figure 1 in the FCR.

A revised FCR-08 for MW-13 is requested within three days of receipt of this email. Should you have any questions or concerns regarding this email, please notify me receipt of this email.

Regards,

Tanya

From: Walls (Young), Suzy [mailto:Suzy.Walls@arcadis-us.com]
Sent: Tuesday, June 09, 2015 3:58 PM
To: Mitchell, Tanya
Cc: Ricci, Richard F.; Gary M. Fisher; Draikiwicz, Michael (michael.draikiwicz@novartis.com); ' (pete.bergeron@chevron.com)'; mfaigen@issuesllc.com; Persico, John; Gutherz, Andrew
Subject: Rolling Knolls - FCR-08 Pore-water samples at MW-13

Tanya,

The Field Change Request for the collection of porewater samples in place of MW-13 is attached.
Please let me know if you have any questions or comments.

Thanks,

Suzy

Suzy Walls | Ecologist / Certified Project Manager | suzy.walls@arcadis-us.com
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