

SITE DESIGNATION - STATUS REPORT

For information on completing and submitting this status report, refer to the instructions on reverse.

Date: July 15, 2013	Lead Agency: Department of Toxic Substances Control, Geological Services Branch
Site Name/Address: PG&E Topock Needles, CA	Project Manager Name: Aaron Yue
Resolution Number: 03/03	Project Manager Phone Number: (714) 484-5439

1. Date(s) of Consultative Meeting(s) and List of Attendees (Agency):

In FY 12/13, the Department of Toxic Substances Control (DTSC) and the Consultative Work Group (CWG) conducted face-to-face meetings periodically and teleconference calls as frequently as the project warranted. During FY 12/13, face-to-face meetings were held on October 17, 2012, January 16, 2013, and April 17, 2013. The Geo/Hydro Technical Subcommittee (TWG) of the CWG also meets periodically. During FY 12/13, face-to-face TWG meetings were held on January 17, 2013, February 20, 2013, March 20, 2013, April 18, 2013, May 22, 2013, and June 19, 2013. The Clearinghouse Task Force (CTF) met on July 17, 2012, August 21, 2012, September 18, 2012, October 16, 2012, December 4, 2012, January 15, 2013, February 19, 2013, March 19, 2013, April 16, 2013, May 21, 2013, and June 18, 2013.

A list of attendees of face-to-face meetings held during FY12/13 is provided as Attachment A. A list of all CWG Members and Tribal Representatives notified and invited to attend the CWG meetings if provided as Attachment B. A list of everyone notified and invited to attend Sub-Committee meetings is provided as Attachment C.

Participants at the CWG meetings included members of local, state, and federal government stakeholder agencies as well as representatives of the Chemehuevi Indian Tribe (CIT), Cocopah Indian Tribe, Colorado River Indian Tribes (CRITs), Fort Mojave Indian Tribe (FMIT), Fort Yuma-Quechan Indian Tribe, Hualapai Indian Tribe, and Quechan Indian Nation. Each meeting agenda and significant issues from previous consultative meetings were provided to all participants.

2. Recent Public Comment/Participation:

Information Repositories and Topock Website

DTSC updated the DTSC Topock Project website as needed. In February 2013, DTSC initiated evaluation and development of a comprehensive website to address multi-stakeholder needs and better conform to the CalEPA website format. DTSC continues to meet with PG&E regarding website design criteria.

Information repository cd's were mailed out quarterly: Fourth Quarter FY 11/12 information on September 19, 2012; First Quarter FY 12/13 information on December 12, 2012; and Second and Third Quarters FY 12/13 information in June 2013.

Community Outreach

Newsletters were published in October 2012, January 2013, and April 2013 to update the CWG/TWG on project activities. A newsletter has been prepared for planned publication in July 2013.

The Topock Community Outreach Plan results memo was prepared in July 2012. The results memo is being included as an appendix to the Community Outreach Plan. An updated Topock Community Outreach Plan was published and distributed in January and March 2013 to update stakeholders and the community on the outreach activities planned for the project.

Two Community Scoping meetings were held in preparation for the Soils EIR, one on December 11, 2012 in Golden Shores, Arizona, and one on December 12, 2012 in Needles, California.

Tribal Outreach

Throughout the year, DTSC collaborated to develop the components of an Orientation program for use by CWG members new to the project. On September 13, 2012, DTSC kicked off the first pilot course of the program with tribal and stakeholder involvement. Continued course development and improvements are refining the program.

On October 16, 2012, DTSC, DOI, USBR, BLM, USFWS met with tribal representatives from: FMIT, Cocopah, CRITs, Hualapai, and the Technical Review Committee (TRC). The purpose of the meeting was to discuss the Response To Comments process.

On November 13-14, 2013, DTSC, DOI, BLM and PG&E met with Tribal Leaders and their representatives to provide a project overview and update. The meeting was held in Havasu City, Arizona.

On December 12, 2012, a scoping meeting in preparation for the Soils EIR was held for the FMIT at FMIT Council Chambers.

On March 12, 2013, DTSC and our CEQA contractor met with the Hualapai Tribal Council to provide information on the investigation and cleanup (corrective action) and request participation and input in the development of the EIR for soils.

On March 21, 2013, DTSC/ESA attended "FMIT 101" which included a site tour and sensitivity training from the FMIT.

On April 23, 2013, ESA, on behalf of DTSC, was present for an archaeology survey, at the request of the Hualapai and FMIT tribes, to ensure tribes' satisfaction with the boundary of Maze Loci B as currently recorded.

On April 26, 2013, DTSC and ESA met with the Chemehuevi Tribal Council members to provide a project update and seeking input regarding cultural resource impacts and mitigation measures for the proposed soil investigation and draft EIR. As a follow-up DTSC provided sources of information regarding the health effects of hexavalent chromium.

On June 5, 2013, a Freshwater Key Observation Points (KOP) meeting was held by DTSC and attended by the FMIT, Hualapai Indian Tribe and CRITs.

Topock Site Mailing List Update

The Topock mailing list was updated in August 2012, November 2012, March 2013, and June 2013.

3. Describe the Potential or Known Areas of Concern:

DTSC continues to oversee PG&E in evaluating what is needed to protect the beneficial uses of the Colorado River. From 1951 to 1964, untreated wastewater containing hexavalent chromium was discharged into an area known as the Bat Cave Wash (a dry steambed near the Colorado River). This resulted in a plume of hexavalent chromium contamination in the groundwater beneath the facility which now extends under federal property, managed and overseen by the Department of Interior.

In addition, there are localized areas with or around the Topock Compressor Station (TCS) where chromium, hexavalent chromium, and other compounds (such as other metals, semi-volatile organic compounds, asbestos), have been found in soils. These occurrences are related to disposal and handling practices when chromium was used at the site. DTSC anticipates that these localized areas of soil contamination will be addressed by PG&E in the soil Corrective Measures Study (CMS) and final remedy.

4. Current Phase of Action:

East Ravine/ Topock Compressor Station (ER/ TCS) Groundwater Investigation

The groundwater investigation was finished during the 1st quarter of FY 12/13. During the 2nd Quarter, the *Addendum to the Summary of Findings Associated with the ER/ TCS Groundwater Investigation* was submitted on November 15, 2012.

Soil RFI/RI Work Plan

The draft *Soil RFI/RI Work Plan* was submitted for stakeholder review during the 1st Qt. of FY 12/13. The response to stakeholder comments on the draft *Soil RFI/RI Work Plan* was worked on during the 2nd quarter as well as a Soil Errata Package. *RFI/RI Volume 1, Addendum 2* was worked on during the 3rd quarter. During the 4th quarter, the Soil EIR was prepared and site walks were conducted.

Alternate Freshwater Sources Evaluation Plan

During the 4th Quarter of FY 12/13, comment resolution on the plan was completed. Also, CEQA review of the plan was completed. Two meetings were held on May 14, 2013 and May 21, 2013 to resolve comments received on the *Alternative Freshwater Sources Evaluation Implementation Plan*. Final Response to Comments (RTC) table is currently under preparation.

Groundwater Remedy

During the 1st Quarter of FY 12/13, resolution of comments on the Draft Basis of Design Report/Preliminary (30%) Design was completed. The 60% Design submittal was worked on throughout the 2nd, 3rd & 4th Quarters of FY 12/13 and was submitted for agency and stakeholder review on April 5, 2013. The Groundwater Remedy Design has been delayed approximately 9 months as PG&E requested an extension to evaluate alternate sources of freshwater and incorporate the results into the design and due to requests from Tribes/Stakeholders for an extension to the time to

review the 60% Design. In addition, PG&E has been working with the California State Water Resources Control Board (State Board) since August 2012 on their request to inject imported groundwater from the HNWR-1 well location in Arizona into a California aquifer with concentrations of arsenic above the California Maximum Contaminant Level (MCL) standard. The 90% Design is due to DTSC May 2014.

Bat Cave Wash

During the 4th Quarter of FY 12/13, data collection and information to confirm the location of the old well in Bat Cave Wash was worked on.

(Specific activities continued in Section 12)

5. Proposed Site Use (check the appropriate box[es]):

- Commercial/Industrial/Retail Residential (single/Multi-family, Sale/rental product)
 Park or Open Space Schools, Hospitals Day Care Centers or Other Non-Industrial Sensitive Uses

6. List any Technical Problems:

N/A

7. Permits Required/Issued to Date and Pending Permit Issues:

None

8. Deed Restriction/Land Use Control in Place?

- Yes No
 Effective Date: _____

9. Engineering Controls (check applicable controls in place):

	Air Sparging		Construct Landfill Cell	X	Fence Site		Remove Free Product
X	Capped Site		Containment Barrier	X	In Situ Treatment		Soil Vapor Extraction
	Consolidate and Cap		Dual Phase Extraction		Passive Venting		Treatment at Hookup
	Passive Vent under Structure		Enhanced Biodegradation		Monitored Natural Attenuation	X	Pump and Treat Groundwater

Vent Soil

OTHER (specify):

10. Target Cleanup Levels/Current Contamination Levels:

Remedial action objectives (RAOs) for groundwater contaminants were presented in the Groundwater CMS and the Statement of Basis. The Statement of Basis was published on January 31, 2011. The Remedial Design is currently ongoing.

PG&E is implementing an Interim Measure (IM) consisting of groundwater extraction for hydraulic control of the plume boundaries in the Colorado River floodplain and management of extracted groundwater. The groundwater extraction, treatment, and injection systems, collectively, are referred to as Interim Measure Number 3 (IM-3). Currently, the IM-3 facilities include a groundwater extraction system (four extraction wells: TW-2D, TW-3D, TW-2S, and PE-1), conveyance piping, a groundwater treatment plant, and an injection well field for the discharge of the treated groundwater (two injection wells: IW-2 and IW-3).

11. Ongoing Monitoring (specify timeframes and/or describe "Other"):

- Groundwater Air Other Specify: Colorado River Sampling and Monitoring

The current Groundwater Monitoring Program includes over 100 monitoring wells. Sampling for hexavalent chromium and dissolved total chromium occurs:

- monthly in 2 wells during low river periods in winter and monthly in 2 extraction wells,
- monthly in 4 river shoreline locations, 2 other surface water monitoring locations, and 10 in-channel river locations during low river periods in winter,
- quarterly in 58 wells, 4 river shoreline locations, 2 other surface water monitoring locations, and 10 in-channel river locations,
- semi-annually in 98 wells,
- annually in 140 wells, and
- biennially in 141 wells

The frequencies noted above apply to the Topock groundwater and surface water monitoring program, and do not include other monitoring programs such as for the in situ pilot studies.

12. Additional Comments or Issues – add additional pages as needed

(Continued from Section 4)

Specific activities during FY 12/13 included the following:

Groundwater Remedy

On 11/30/12, PG&E requested a six-month extension for preparation of the Intermediate (60%) Groundwater Remedy Design. DTSC conditionally approved the extension request until 4/5/13. The Basis of Design Report/ Intermediate (60%) Design for the Final Groundwater Remedy was submitted for stakeholder review/comment on April 5, 2013. On May 29, 2013, the Fort Mojave Indian Tribe requested a 45-day extension to review the 60% design. DTSC and DOI approved the request for extension on June 21, 2013 until August 8, 2013 as requested.

Site Walks

- On June 5, 2013, DTSC lead a site walk to discuss key observation points with Tribes for both the Freshwater studies and the Soil EIR. During the site walk, participants also viewed select potential soil storage locations discussed at the May 21, 2013 meeting.
- On June 17, 2013, DTSC participated in a site walk to continue discussing the key observation points specific to the Soil EIR.

Surveys

- A wetlands and mature plants survey was conducted in Arizona in July 2012.
- Biological and Cultural Resources surveys at potential exploratory boring sites for a fresh water source began on October 2, 2012. Additional surveys for the freshwater sites were conducted during the week of December 10, 2012.
- Geophysical surveys were conducted the week of October 22, 2012 for the Evaluation of Alternative Freshwater Sources in the Topock Remediation Project Area.
- During March 12-15, 2013, a floristic survey was conducted to comply with an EIR mitigation measure for the groundwater remedy.
- A geophysical survey was conducted April 1-4, 2013 in preparation for the field work at the MW-38 cluster and old well reconnaissance.
- Biological Monitoring (and pre- and post-construction biological surveys) for MW-38 replacement in Bat Cave Wash occurred April 1 – June 5, 2013.
- During May 13-17, 2013, a Desert Tortoise survey was conducted to comply with an EIR mitigation measure for the Freshwater Investigation areas in Arizona.

Wells

- In July 2012, one new well was drilled in the East Ravine and Topock Compressor Station area.
- Salinity profiling of Key Wells and CMP Wells occurred October 23-25, 2012.
- DTSC conducted a comprehensive monitoring well inspection on February 14-15, 2013.
- Well repair and development at MW-38S was conducted April 18-22, 2013.
- Well replacement (over-drilling) at MW-38D was conducted May 13-17, 2013; well development occurred May 28-29, 2013.
- On June 19, 2013, DTSC provided an update to the TWG on the reconnaissance effort of the old well in Bat Cave Wash. Based on review of available data (geophysics, topos, and old photos), DTSC will direct PG&E to do some potholing based on the data collected/found topos. Field work is anticipated after the July TWG discussion.
- Packers were removed from wells MW-58BR and MW-64BR on January 14, 2013.
- During the 4th quarter of FY 12/13, MW-38S/D well was repaired.

Monitoring Programs

- Baseline noise monitoring was conducted August 2-15, 2012. Winter Time Noise Monitoring setup occurred December 4-5, 2012.
- Annual Cultural Resources Monitoring field work was conducted November 5-7, 2012..
- PG&E is implementing the EIR Mitigation Monitoring and Report Program requirements appropriate to the design and planning stages of the Final Groundwater Remedy, and has been submitting quarterly compliance reports. EIR Mitigation Measures Compliance Reports for the Final Groundwater Remedy were submitted to DTSC on July 31, 2012, October 31, 2012, January 31, 2013, and April 30, 2013.
- Implementation of the groundwater and surface water monitoring program continued during FY 12/13.

Groundwater monitoring events took place on September 10 – October 3, 2012, November 5 – December 14, 2012, February 4 – March 14, 2013, and April 15 – May 16, 2013. Quarterly surface water monitoring events occurred on August 21-22, 2012, November 1-2, 20-12, March 5-6, 2013, and May 20-21, 2013.

- The field portion of a technical trial of sampling methods was completed in March 2013. The technical memorandum is planned for submittal during the 1st quarter of FY 13/14. The technical trial included 3 consecutive groundwater monitoring events during the 1st, 2nd and 3rd quarters of FY 12/13.
- Post-test monitoring of the floodplain and upland in-situ pilot tests continued during FY 12/13. Both the Annual 2012 Floodplain in-situ pilot tests monitoring report and the Annual Upland in-situ pilot tests monitoring report were submitted on November 6, 2012.
- Groundwater annual salinity updates at GMP wells were completed during the 4th quarter of FY 12/13. Salinity updates at CMP wells were also completed during the 4th quarter.

INSTRUCTIONS FOR COMPLETING A STATUS REPORT

GENERAL: This Status Report form is for use in communicating to Cal/EPA the activities of the Administering Agency and Support Agencies with respect to site investigation and remedial action. A Status Report should be completed following the initial Consultative Work Group meeting. Subsequently, an annual report should be completed each year for the period ending June 30th. A Status Report should also be completed at the end of a designated project. Type or print clearly all requested information in the spaces provided and attach additional pages as necessary to explain or complete your responses. Mail the Status Reports to:

California Environmental Protection Agency
1001 I Street, 25th Floor
Site Designation Committee
Sacramento, CA 95814

1. **Date of Consultative Work Group Meeting and List of Attendees:** List date(s) of Consultative Work Group Meeting(s) that occurred during the year, including names of attendees followed by agency affiliation in parenthesis. If initial status report, attach summary of the first Consultative Work Group Meeting.
2. **Recent Public Comment/Participation:** List documents received in the year subject to public comment or public meetings/hearings held and what you did to provide for public participation.
3. **Describe Known or Potential Areas of Concern:** Describe the site investigative or remedial activities occurring at the site and issues for the year.
4. **Current Phase of Action under the Site Designation Process**

List current phase of action corresponding to description provided below by assigning a number followed by an appropriate letter, if applicable (i.e. Work Plan Completed denote as level 3D).

<u>Number</u>	<u>Description</u>
1	Administering Agency Designated
2	First Consultative Meeting Completed
3	<u>Levels of Action</u>
	A - Preliminary Site Assessment Completed
	B - Site Investigation Completed
	C - Feasibility Study Completed
	D - Work Plan Completed
	E - Cleanup Alternative Selected and Authorized
	F - Design of Cleanup Alternative Selected
	G - Implementation of Cleanup Alternative (give % complete)
	H - Remediation Completed
4	Certificate of Completion Issued (after concurrence by other interested agencies).

5. **Proposed Site Use:** Check the appropriate box or boxes which describe the planned use for the site:
(1) Commercial/Industrial/Retail; (2) Residential (single/multi-family, sale/rental product); (3) Park or Open space;
(4) Schools, Hospitals, Day Care Centers or Other Non-residential Sensitive Uses.
6. **List any Technical Problems:** Describe any technical issues impeding site investigative or cleanup activities.

- 7. Permits Required/Issued to Date and Pending Permit Issues:** List any permits currently being required and/or issued by the Administering or Support Agency. List any permits currently pending approval and any requirements yet to be fulfilled by the Responsible Party.
- 8. Deed Restrictions/Land Use Controls:** Check applicable box and specify the date if the response is "yes."
- 9. Cleanup Levels:** Specify current contamination levels and proposed target cleanup levels for major contaminants.
- 10. Ongoing Monitoring:** Check the appropriate box(es) and/or specify any other type of ongoing monitoring that is in place. Specify approximate timeframes (using months/years) for monitoring, i.e., 11/06 – 1/10
- 11. Oversight Agency Costs Reimbursed to Date:** For the project, list agency, amount reimbursed followed by pending reimbursement in parenthesis, and brief description of services provided by each agency.
- 12. Additional Comments or Issues: If needed, attach additional sheets to** describe any important issues not previously addressed above such as issues discussed at last Consultative Work Group Meeting. In the event the project takes less than a year to complete, there need only be one report completed and submitted at the end of the project. Please attach a copy of any Certificate of Completion and/or closure letter issued when submitting the final report.

**PG&E Topock Compressor Station
Annual Status Report July 2012 – June 2013**

ATTACHMENT A – Dates of Meetings and Lists of Attendees (Agencies)

July 17, 2012 – Clearinghouse Task Force Face-to-Face Meeting

Attendees: Department of Toxic Substances Control (DTSC): Yolanda Garza, Mona Bontty, Jacqueline Martinez; Pacific Gas and Electric (PG&E): Sheryl Bilbrey, Stephanie Isaacson (via telephone); ; CH2M Hill on behalf of PG&E (CH2M Hill): Christina Hong; Arcadis on behalf of PG&E (Arcadis): Lisa Cope, Lisa Kellogg; Keadjian on behalf of PG&E (Keadjian): Ed Moser, Kim Diamond; U.S. Department of Interior (DOI): Pam Innis; Metropolitan Water District (MWD); Chemehuevi Indian Tribe (CIT): Steven Escobar, Thomas Pradetto; Colorado River Indian Tribes (CRITs): Doug Bonamici (via telephone); Fort Mojave Indian Tribe (FMIT): Nora McDowell-Antone; Hualapai Indian Tribe: Dawn Hubbs; ECR: Caelan McGee

August 21, 2012 – Clearinghouse Task Force Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Yolanda Garza, Jacqueline Martinez, Aaron Yue (via telephone); PG&E: Glenn Caruso, Sheryl Bilbrey (via telephone), Yvonne Meeks (via telephone), Stephanie Isaacson (via telephone); Arcadis: Lisa Cope; Keadjian: Ed Moser, Kim Diamond (via telephone); CH2M Hill: Christina Hong (via telephone); Metropolitan Water District (MWD): Bart Koch, Eddie Rigdon, Maria Lopez; US Bureau of Land Management (BLM): Cathy Wolff-White; ECR: JR Bluehouse; CRITs: Doug Bonamici (via telephone); Hargis & Associates for FMIT (H&A): Leo Leonhart; Technical Review Committee (TRC): Margaret Eggers (via telephone)

September 18, 2012 – Clearinghouse Task Force Face-to-Face Meeting

Attendees: DTSC: Yolanda Garza, Jacqueline Martinez, Aaron Yue (via telephone); USDO: Pam Innis; MWD: Eddie Rigdon; PG&E: Glenn Caruso, Sheryl Bilbrey, Yvonne Meeks; Arcadis: Lisa Kellogg; Keadjian: Ed Moser, Kim Diamond; CH2M Hill: Christina Hong; BLM: Cathy Wolff-White; ECR: JR Bluehouse; CIT: Steven Escobar, Tom Pradetto; Hualapai: Dawn Hubbs; CRITs: Doug Bonamici, Howard Magill (via telephone), Jemake Welsh (via telephone); FMIT: Nora McDowell-Antone; H&A: Leo Leonhart; Technical Review Committee (TRC): Margaret Eggers

October 16, 2012 – Clearinghouse Task Force Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Yolanda Garza, Jacqueline Martinez; DOI: Pam Innis; BLM: Cathy Wolff-White; PG&E: Yvonne Meeks, Sheryl Bilbrey, Stephanie Isaacson (via telephone); Arcadis: Lisa Micheletti-Cope, Lisa Kellogg; Keadjian: Kim Diamond, Ed Moser (via telephone); MWD: Bart Koch, Maria Lopez; TRC: Margaret Eggers; Cocopah: Kendra Morton; Hualapai: Dawn Hubbs; FMIT: Nora McDowell-Antone; H&A: Leo Leonhart; CIT: Tom Pradetto; CRITs: Doug Bonamici;

October 17, 2012 – Consultative Work Group Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Aaron Yue, Yolanda Garza, Nancy Bothwell, Jose Marcos, Jacqueline Martinez, Chris Guerre (via telephone), Lori Hare (via telephone); ESA: Monica Strauss, Bobbette Biddulph, Addie Farrell (via telephone); California Regional Water Quality Control Board (CRWQCB): Robert Perdue; State Water Resource Control Board (SWRCB): Tom Vandenberg; Colorado River Board of California (CRB): Lindia Liu (via telephone); PG&E: Sheryl Bilbrey, Yvonne Meeks, Curt Russell, Juan Jayo; CH2M Hill: Christina Hong, Martin Barackman (via telephone); Arcadis: Lisa Cope, Lisa Kellogg, Frank Lenzo; Keadjian: Ed Moser, Kim Diamond; BLM: George Shannon, Cathy Wolff-White; U.S. Bureau of Reclamation (BOR): Jeff Smith, Mark Slaughter; DOI: Pam Innis; U.S. Environmental Protection Agency (EPA): Mitch Kaplan (via telephone); U.S. Fish and Wildlife Service (USFWS): Carrie Marr; MWD: Bart Koch, Maria Lopez, Eddie Rigdon; Arizona Department of Environmental Quality (ADEQ): Danielle Taber (via telephone), Julie Hoffman (via telephone); CIT: Thomas Pradetto; Cocopah Indian Tribe: Kendra Morton; CRITs: Doug Bonamici, Howard Magill; FMIT: Nora McDowell-Antone, Leo Leonhart (H&A), Steven McDonald (Law Office of Steven P. McDonald, LC), Courtney Coyle (Legal Counsel), Michael Sullivan (via telephone); Fort Yuma-Quechan Tribe: Chase Choate; Hualapai Indian Tribe: Dawn Hubbs, Bennett Jackson; Quechan Indian Nation: John Bathke, Daniel Golding, Preston Arrowweed (Quechan Elder); TRC: Margaret Eggers, Win Wright, Robert Prucha, Charlie Schlinger

December 4, 2012 – Clearinghouse Task Force Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Yolanda Garza; PG&E: Yvonne Meeks, Glen Caruso; CH2M Hill: Christina Hong, Martin Barackman (via telephone); Arcadis: Lisa Cope, Lisa Kellogg; Keadjian: Ed Moser (via telephone), Kim Diamond (via telephone); USDOI: Pam Innis (via telephone); MWD: Eddie Rigdon (via telephone); CIT: Steven Escobar; FMIT: Nora McDowell-Antone, Felton Bricker, Sr., Melvin Holmes; H&A: Leo Leonhart; Hualapai Indian Tribe: Dawn Hubbs (via telephone); TRC: Margaret Eggers

January 15, 2013 – Clearinghouse Task Force Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Jacqueline Martinez, Yolanda Garza; PG&E: Yvonne Meeks, Sheryl Bilbrey, Glenn Caruso; CH2M Hill: Christina Hong; Arcadis: Lisa Cope, Lisa Kellogg; Keadjian: Ed Moser; USDOI: Pamela Innis; CRIT: Howard Magill, Doug Bonamici; FMIT: Nora McDowell-Antone; H&A: Leo Leonhart; TRC: Margaret Eggers; Phone: Hualapai: Dawn Hubbs, Loretta Jackson-Kelly; ECR: JR Bluehouse

January 16, 2013 – Consultative Work Group Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Aaron Yue, Yolanda Garza, Jacqueline Martinez, Nancy Bothwell (via telephone), Jose Marcos (via telephone), Chris Guerre (via telephone), Lori Hare (via telephone); ESA: Bobbette Biddulph, Addie Farrell, Monica Strauss, Candace Ehringer; CRB: Lindia Liu (via telephone); PG&E: Sheryl Bilbrey, Yvonne Meeks, Curt Russell, Juan Jayo, Andrea Hogan (Outside Legal Counsel), Valisa Nez, Virginia Strohl, Glen Riddle; CH2M Hill: Christina Hong; Arcadis: Lisa Cope, Lisa Kellogg, Frank Lenzo; Keadjian: Ed Moser; BLM: George

Shannon, Roxi Trost; BOR: Jeff Smith, Mark Slaughter, Marc Maynard; DOI: Pam Innis, Casey Padgett, Melissa Papisavvas; Summit Technical Resources, Inc (on behalf of DOI): Michael Anderson; EPA: Mitch Kaplan (via telephone); California Department of Fish and Wildlife (DFW): Victoria Chau; MWD: Maria Lopez; ADEQ: Danielle Taber; Mojave County Department of Public Health (DPH): Rachel Patterson, Anna Scherzer; CIT: Ron Escobar; CRITs: Doug Bonamici, Howard Magill; FMIT: Nora McDowell-Antone, Michael Sullivan, Leo Leonhart (H&A), Courtney Coyle (Legal Counsel), Hualapai Indian Tribe: Dawn Hubbs, Peter Bungart, Carrie Cannon, Loretta Jackson-Kelly, Dean Suagee; Technical Review Committee (TRC): Margaret Eggers, Robert Prucha, Eric Rosenblum, Charlie Schlinger, Win Wright

January 17, 2013 – Technical Work Group – Face-to-Face Meeting

Attendees: DTSC: Chris Guerre, Yolanda Garza, Aaron Yue; PG&E: Yvonne Meeks, Glen Riddle, Curt Russell, Glenn Caruso, Valisa Nez; Arcadis: Lisa Kellogg, Frank Lenzo, Virginia Strohl; CH2M Hill: Christina Hong, Mike Cavaliere, Martin Barackman USBOR: Jeffery Smith; DOI: Pam Innis; DOI Consultant: Michael Anderson, Rick Newell; DFW: Victoria Chau; ADEQ: Danielle Taber; MWD: Maria Lopez; TRC: Margaret Eggers, Charlie Schlinger, Eric Rosenblum, Win Wright, Bob Prucha; CIT: Ron Escobar; CRITs: Howard Magill; FMIT: Michael Sullivan, Leo Leonhart (H&A); Hualapai: Peter Bungart

February 19, 2013 – Clearinghouse Task Force Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Yolanda Garza; PG&E: Yvonne Meeks, Sheryl Bilbrey, Glenn Caruso; Arcadis: Lisa Cope, Lisa Kellogg; Keadjian: Ed Moser; USDO: Pam Innis; MWD: Eddie Rigdon; CRITs: Howard Magill; CIT: Tom Pradetto; FMIT: Nora McDowell-Antone; H&A: Leo Leonhart; Hualapai: Dawn Hubbs; TRC: Margaret Eggers

February 20, 2013 – Technical Work Group – Face-to-Face Meeting

Attendees: DTSC: Chris Guerre, Karen Baker; PG&E: Curt Russell, Valisa Nez, Glenn Caruso, Virginia Strohl, Yvonne Meeks; Arcadis: Michael Hay (via telephone), Ben Whirl (via telephone), Frank Lenzo, Maray Gentile, Jon Rollon, Lisa Kellogg; CH2M Hill: Brian Schroth, Mike Cavaliere, Martin Barackman; DOI: Pam Innis; DOI Consultant: Michael Anderson, Rick Newell; DFW: Victoria Chau; ADEQ: Danielle Taber (via telephone); CRB: Lindia Liu (via telephone); TRC: Margaret Eggers, Charlie Schlinger, Eric Rosenblum (via telephone), Win Wright; CIT: Tom Pradetto (via telephone), Steven Escobar; Hualapai: Dawn Hubbs; FMIT: Nora McDowell-Antone, Leo Leonhart (H&A); CRITs: Howard Magill

March 19, 2013 – Clearinghouse Task Force Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Yolanda Garza; DOI: Pam Innis (via telephone); MWD: Eddie Rigdon; PG&E: Glenn Caruso, Sheryl Bilbrey, Yvonne Meeks (via telephone); Arcadis: Lisa Kellogg, Lisa Cope; CH2M Hill: Christina Hong; Keadjian: Ed Moser (via telephone); TRC: Margaret Eggers; CRITs: Doug Bonamici, Howard Magill; Chemehuevi: Steven Escobar, Tom Pradetto; Hualapai: Dawn Hubbs; FMIT: Nora McDowell-Antone, H&A: Leo Leonhart

March 20, 2013 – Technical Work Group – Face-to-Face Meeting

Attendees: DTSC: Chris Guerre, Karen Baker, Aaron Yue, Yolanda Garza, Jose Marcos; ESA: Candace Ehringer, Monica Strauss; CDFW: Victoria Chau; USBOR: Jeffery Smith; MWD: Maria Lopez (PM); PG&E: Glenn Caruso, Curt Russell, Yvonne Meeks (by phone), Virginia Strohl (by phone); Arcadis: Lisa Kellogg, Frank Lenzo, Valisa Nez, Ben Wuerl, Paul Tjoghs (PM), John Baxter (PM), John Porcella (PM); CH2M Hill: Christina Hong, Jamie Eby, Keith Sheets; DOI: Mike Anderson, Pam Innis (by phone); CRB: Lyndia Liu (by phone); TRC: Margaret Eggers, Bob Prucha, Eric Rosenblum; CIT: Tom Pradetto, Steven Escobar; CRITs: Howard Magill; Hualapai: Dawn Hubbs; FMIT: Nora McDowell-Antone; H&A: Leo Leonhart; TRC: Win Wright, Charlie Schlinger

April 16, 2013 – Clearinghouse Task Force – Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Yolanda Garza; CIT: Tom Pradetto; Cocopah: Edgar Castillo, Jill McCormick; CRITs: Doug Bonamici, Howard Magill; FMIT: Nora McDowell-Antone; H&A: Leo Leonhart; Hualapai: Dawn Hubbs, Loretta Jackson-Kelly; DOI: Pam Innis; BLM: Amanda Dobson; MWD: Eddie Rigdon, Maria Lopez; PG&E: Glenn Caruso, Stephanie Isaacson; CH2M Hill: Christina Hong; Arcadis: Lisa Micheletti-Cope, Lisa Kellogg; Keadjian: Ed Moser; TRC: Margaret Eggers

April 17, 2013 – Consultative Work Group – Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Aaron Yue, Yolanda Garza, Chris Guerre, Isabella Alasti, Jose Marcos (via telephone), Lori Hare (via telephone); ESA: Bobbette Biddulph, Candace Ehringer, Monica Strauss, Addie Farrell (via telephone); SWRCB: Tom Vandenberg (via telephone); CRB: Lindia Liu (via telephone); PG&E: Yvonne Meeks, Juan Jayo, Glenn Caruso, Valisa Nez, Glen Riddle, Virginia Strohl; CH2M Hill: Christina Hong, Mike Cavaliere, Lee Odell; Arcadis: Lisa Micheletti-Cope, Lisa Kellogg, Ben Wuerl, Janis Lutrick (via telephone), Michele Kinaan (ETIC Eng.), Gretchen Cox (Blair, Church & Flynn Consulting Eng.); Keadjian: Ed Moser; USBOR: Jeff Smith (via telephone); USDOI: Pam Innis; Herndon on behalf of DOI (Herndon): Christine Herndon; Summit Technical Resources on behalf of DOI (Summit): Michael Anderson; USFWS: Carrie Marr, Linda Miller; CDFW: Victoria Chau; MWD: Maria Lopez, Eddie Rigdon; ADEQ: Danielle Taber (via telephone); Mojave County: Rebecca Bramlett; CIT: Thomas Pradetto; Cocopah Indian Tribe: Edgar Castillo, Jill McCormick; CRIT: Doug Bonamici, Howard Magill; FMIT: Nora McDowell-Antone, Leo Leonhart (H&A), Courtney Coyle (Legal Rep) (via telephone), Michael Sullivan (via telephone); Hualapai Indian Tribe: Dawn Hubbs, Loretta Jackson-Kelly; TRC: Win Wright, Margaret Eggers, Robert Prucha, Eric Rosenblum, Charlie Schlinger

April 18, 2013 – Technical Work Group – Face-to-Face Meeting

Attendees: DTSC: Chris Guerre, Karen Baker, Aaron Yue, Yolanda Garza; ESA on behalf of DTSC: Candace Ehringer, Monica Strauss; CDFW: Victoria Chau, Carrie Marr; MWD: Maria Lopez, Eddie Rigdon; PG&E: Glenn Caruso, Yvonne Meeks, Virginia Strohl, Valisa Nez; Arcadis: Lisa Kellogg, Ben Wuerl, John Baxter; CH2M Hill: Mike Cavaliere, Martin Barackman, Christina Hong, John Porcella; DOI: Mike Anderson, Pam Innis; Herndon: Christine Herndon; TRC:

Margaret Eggers, Win Wright, Charlie Schlinger, Eric Rosenblum; Bob Prucha; CIT: Steven Escobar; Cocopah: Jill McCormick, Edgar Castillo; CRITs: Howard Magill; Hualapai: Dawn Hubbs; FMIT: Nora McDowell-Antone; H&A for FMIT: Leo Leonhart, Jim Schwall, Shayne Koppas; CSUN for FMIT: Michael Sullivan

May 21, 2013 – Clearinghouse Task Force Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Yolanda Garza; Cocopah: Edgar Castillo (via telephone); CRITs: Doug Bonamici, Howard Magill; FMIT: Nora McDowell-Antone; Hualapai: Dawn Hubbs; DOI: Pam Innis; BLM: Amanda Dobson, Kim Liebhauser; MWD: Eddie Rigdon; PG&E: Yvonne Meeks, Stephanie Isaacson; CH2M Hill: Christina Hong; Arcadis: Lisa Micheletti-Cope, Lisa Kellogg; Keadjian: Ed Moser (via telephone); TRC: Margaret Eggers

May 22, 2013 – Geo/Hydro Technical Work Group – Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Yolanda Garza, Chris Guerre (via telephone), Aaron Yue (via telephone), Jose Marcos (via telephone); DOI: Pam Innis, Mike Anderson (consultant); GRB Environmental on behalf of DOI: Richard Barbour; USBOR: Jeffery Smith; USBLM: George Shannon, Kim Liebhauser, Amanda Dodson; CDFW: Victoria Chau, Linda Miller (via telephone), Carrie Marr (via telephone); CRB: Lindia Liu (via telephone), SWRCB: Tom Vandenberg (via telephone); PGE: Valisa Nez, Glen Riddle, Yvonne Meeks, Virginia Strohl, Curt Russell; Arcadis: Lisa Kellogg, Ben Wuerl, Frank Lenzo; CH2M Hill: Christina Hong, Martin Barackman, John Porcella, Keith Sheets, Jim Schwall (via telephone), Mike Cavalier (via telephone); CRITs: Howard Magill; FMIT: Nora McDowell-Antone, Leo Leonhart (H&A); TRC: Eric Rosenblum, Charlie Schlinger, Win Wright, Bob Prucha, Margaret Eggers; Hualapai: Dawn Hubbs; Cocopah: Edgar Castillo (via telephone)

June 18, 2013 – Clearinghouse Task Force Face-to-Face Meeting

Attendees: DTSC: Karen Baker, Aaron Yue (via telephone); CIT: Steven Escobar, Tom Pradetto; CRITs: Doug Bonamici (via telephone), Howard Magill; FMIT: Nora McDowell-Antone, Leo Leonhart; Hualapai: Dawn Hubbs; DOI: Pam Innis (via telephone); BLM: Kim Liebhauser; MWD: Eddie Rigdon; PG&E: Yvonne Meeks (via telephone), Stephanie Isaacson, Glenn Caruso; CH2M Hill: Christina Hong; Arcadis: Lisa Micheletti-Cope, Lisa Kellogg; Keadjian: Ed Moser (via telephone); TRC: Margaret Eggers

June 19, 2013: – Geo/Hydro Technical Work Group – Face-to-Face Meeting

Attendees: DTSC: Chris Guerre, Karen Baker, Aaron Yue (via telephone), Jose Marcos (via telephone); DOI: Pam Innis (via telephone), Consultants to DOI: Mike Anderson, Rich Barbour (via telephone); HSG for DOI: Christine Herndon, Anne Twomey, Amber Taschereau; USBR: Jeff Smith; CRB: Lindia Liu; MWD: Maria Lopez (via telephone); MWD Consultant: Eric Fordham; PG&E: Curt Russell, Glen Riddle, Valisa Nez, Glenn Caruso, Yvonne Meeks (via telephone); CH2M Hill: Jay Piper, Christina Hong, Martin Barackman, Keith Sheets, Mike Cavalier (via telephone), John Porcella (via telephone); Arcadis: Frank Lenzo, Lisa Cope, Ben Wuerl, Margaret Gentile, Jonathan Baxter (via telephone); CIT: Steven Escobar, Tom Pradetto; CRITs:

PG&E Topock
Designated Site Annual Status Report FY 12/13
Attachment A
Page 6

Howard Magill; FMIT: Nora McDowell-Antone; FMIT Consultant: Michael Sullivan; Hualapai:
Dawn Hubbs; TRC: Margaret Eggers, Charlie Schlinger, Bob Prucha

**PG&E Topock Compressor Station
Annual Status Report July 2012 – June 2013**

ATTACHMENT B – Invitees to Consultative Work Group Meetings

October 17, 2012 – Consultative Work Group Face-to-Face Meeting

Invited: Arizona Department of Environmental Quality (ADEQ), California Department of Fish and Game (CDFG), California Regional Water Quality Control Board (CRWQCB), State Water Resources Control Board (SWRCB), Chemehuevi Indian Tribe (CIT), Cocopah Indian Tribe, Colorado River Board (CRB), Colorado River Indian Tribes (CRITs), Department of Toxic Substances Control (DTSC) and their consultants Environmental Science Applications (ESA), Eggers Environmental, EN3 Professionals, LLC, Fort Mojave Indian Tribe (FMIT) and their consultants Hargis and Associates (H&A), Legal Reps. Held & Palmer and Law Offices of Steven McDonald, Fort Yuma Quechan Indian Tribe, Havasupai Indian Tribe, HDR Engineering, Inc., Hualapai Indian Tribe, Integrated Hydro Systems, LLC, Metropolitan Water District (MWD), Mohave County Department of Public Health (DPH), Office of Historic Prevention (OHP), US Public Health Service - Indian Health Services (IHS), Pacific Gas & Electric Company (PG&E) and their consultants Arcadis, CH2M Hill, Law Offices of J. Drew Page, Lucas Advocates; Rosenblum Environmental, San Diego County Water (SDCWA), Senator Feinstein’s Office, Southwest Hydro-Logic, Torres-Martinez Desert Cahuilla Indian Tribe, Twenty-Nine Palms Indian Tribe, US Bureau of Indian Affairs, US Bureau of Land Management (BLM), US Department of Interior (USDOI) and their consultants Herndon Solutions Group (HSG), Summit Technical Resources, Inc. (Summit), US Bureau of Reclamation (USBOR), US Fish and Wildlife Service (USFWS), US Environmental Protection Agency (USEPA), Yavapai Prescott Indian Tribe

January 16, 2013 – Consultative Work Group Face-to-Face Meeting

Invited: ADEQ, CDFG, CRWQCB, SWRCB, CIT, Cocopah Indian Tribe, CRB, CRITs, DTSC and their consultants ESA, Eggers Environmental, EN3 Professionals, LLC, FMIT and their consultants H&A, Legal Reps. Held & Palmer and Law Offices of Steven McDonald, Fort Yuma Quechan Indian Tribe, Havasupai Indian Tribe, HDR Engineering, Inc., Hualapai Indian Tribe, Integrated Hydro Systems, LLC, MWD, US Public Health Service – IHS, PG&E and their consultants Arcadis, CH2M Hill, Law Offices of J. Drew Page; Quechan Indian Nation, Rosenblum Environmental, SDCWA, Senator Feinstein’s Office, Southwest Hydro-Logic, Torres-Martinez Desert Cahuilla Indian Tribe, Twenty-Nine Palms Indian Tribe, US Bureau of Indian Affairs, US BLM, USDOI and their consultants HSG and Summit, USBOR, USFWS, USEPA, Yavapai Prescott Indian Tribe

April 17, 2013 – Consultative Work Group – Face-to-Face Meeting

Invited: ADEQ, CDFG, CRWQCB, SWRCB, California Dept. of Fish & Game (DFG), CIT, Cocopah Indian Tribe, CRB, CRITs, DTSC and their consultants ESA, Eggers Environmental, EN3 Professionals, LLC, FMIT and their consultants H&A, Legal Reps. Held & Palmer and Law Offices of Steven McDonald, Fort Yuma Quechan Indian Tribe, Havasupai Indian Tribe, HDR Engineering, Inc., Hualapai Indian Tribe, Integrated Hydro Systems, LLC, MWD, US Public Health Service –IHS, PG&E and their consultants Arcadis, CH2M Hill, Law Offices of J. Drew Page; Quechan Indian Nation, Rosenblum Environmental, SDCWA, Senator Feinstein’s Office, Southwest Hydro-Logic, Torres-Martinez Desert Cahuilla Indian Tribe, Twenty-Nine Palms Indian Tribe, US Bureau of Indian Affairs, US BLM, USDOJ and their consultants HSG and Summit, USBOR, USFWS, USEPA, Yavapai Prescott Indian Tribe

**PG&E Topock Compressor Station
Annual Status Report July 2012 – June 2013**

ATTACHMENT C – Invitees to Sub-Committee Meetings

July 17, 2012 – Clearinghouse Task Force Face-to-Face Meeting

Invited: Chemehuevi Indian Tribe (CIT), Cocopah Indian Tribe, Colorado River Indian Tribes (CRITs), Department of Toxic Substances Control (DTSC), Fort Mojave Indian Tribe (FMIT), Hualapai Indian Tribe, Metropolitan Water District (MWD), Pacific Gas and Electric Company (PG&E) and their consultants CH2M Hill, Arcadis, and Keakjian, US Department of Interior (USDOI)

August 21, 2012 – Clearinghouse Task Force Face-to-Face Meeting

Invited: CIT, Cocopah Indian Tribe, CRITs, DTSC, FMIT, Hualapai Indian Tribe, MWD, PG&E and their consultants CH2M Hill, Arcadis, and Keadjian, USDOI

September 18, 2012 – Clearinghouse Task Force Face-to-Face Meeting

Invited: CIT, Cocopah Indian Tribe, CRITs, DTSC, FMIT, Hualapai Indian Tribe, MWD, PG&E and their consultants CH2M Hill, Arcadis, and Keadjian, USDOI

October 16, 2012 – Clearinghouse Task Force Face-to-Face Meeting

Invited: CIT, Cocopah Indian Tribe, CRITs, DTSC, FMIT, Hualapai Indian Tribe, MWD, PG&E and their consultants CH2M Hill, Arcadis, and Keadjian, USDOI

December 4, 2012 – Clearinghouse Task Force Face-to-Face Meeting

Invited: CIT, Cocopah Indian Tribe, CRITs, DTSC, FMIT, Hualapai Indian Tribe, MWD, PG&E and their consultants CH2M Hill, Arcadis, and Keadjian, US Bureau of Land Management (USBLM), USDOI

January 15, 2013 – Clearinghouse Task Force Face-to-Face Meeting

Invited: CIT, Cocopah Indian Tribe, CRITs, DTSC, FMIT, Hualapai Indian Tribe, MWD, PG&E and their consultants CH2M Hill, Arcadis, and Keadjian, USBLM, USDOI

January 17, 2013 – Technical Work Group – Face-to-Face Meeting

Invited: Arizona Department of Environmental Quality (ADEQ), California Department of Fish and Game (DFG), California Regional Water Quality Control Board (CRWQCB), Chemehuevi Indian Tribe (CIT), Colorado River Board (CRB), Colorado River Indian Tribes (CRITs), DTSC, Eggers Environmental, EN3 Professionals, LLC, FMIT and their consultants Held Palmer House and Hargis and Associated (H&A), Hualapai Indian Tribe, Integrated Hydro Systems, LLC, MWD and their consultants Geopentech, Mohave County Department of Public Health (DPH), PG&E and their consultants Arcadis and CH2M Hill, Rosenblum Environmental, Southwest Hydro-Logic, USDOI, US Bureau of Reclamation (USBOR), USBLM, US Environmental Protection Agency (USEPA)

February 19, 2013 – Clearinghouse Task Force Face-to-Face Meeting

Invited: CIT, Cocopah Indian Tribe, CRITs, DTSC, FMIT, Hualapai Indian Tribe, MWD, PG&E and their consultants CH2M Hill, Arcadis, and Keadjian, USBLM, USDOl

February 20, 2013 – Technical Work Group – Face-to-Face Meeting

Invited: ADEQ, DFG, CRWQCB, CIT, CRB, CRITs, DTSC, Eggers Environmental, EN3 Professionals, LLC, FMIT and their consultants Held Palmer House and H&A, Hualapai Indian Tribe, Integrated Hydro Systems, LLC, MWD and their consultants Geopentech, Mohave County Department of Public Health (DPH), PG&E and their consultants Arcadis and CH2M Hill, Rosenblum Environmental, Southwest Hydro-Logic, USDOl, USBOR, USBLM, USEPA

March 19, 2013 – Clearinghouse Task Force Face-to-Face Meeting

Invited: CIT, Cocopah Indian Tribe, CRITs, DTSC, FMIT, Hualapai Indian Tribe, MWD, PG&E and their consultants CH2M Hill, Arcadis, and Keadjian, USBLM, USDOl

March 20, 2013 – Technical Work Group – Face-to-Face Meeting

Invited: ADEQ, DFG, CRWQCB, CIT, CRB, CRITs, DTSC, Eggers Environmental, EN3 Professionals, LLC, FMIT and their consultants Held Palmer House and H&A, Hualapai Indian Tribe, Integrated Hydro Systems, LLC, MWD and their consultants Geopentech, Mohave County (DPH, PG&E and their consultants Arcadis and CH2M Hill, Rosenblum Environmental, Southwest Hydro-Logic, USDOl, USBOR, USBLM, USEPA

April 16, 2013 – Clearinghouse Task Force – Face-to-Face Meeting

Invited: CIT, Cocopah Indian Tribe, CRITs, DTSC, Eggers Environmental, FMIT, Hualapai Indian Tribe, MWD, PG&E and their consultants CH2M Hill, Arcadis, and Keadjian, USBLM, USDOl

April 18, 2013 – Technical Work Group – Face-to-Face Meeting

Invited: ADEQ, DFG, CRWQCB, CIT, CRB, CRITs, DTSC, Eggers Environmental, EN3 Professionals, LLC, FMIT and their consultants Held Palmer House and H&A, Hualapai Indian Tribe, Integrated Hydro Systems, LLC, MWD and their consultants Geopentech, Mohave County DPH, PG&E and their consultants Arcadis and CH2M Hill, Rosenblum Environmental, Southwest Hydro-Logic, USDOl, USBOR, USBLM, USEPA

May 21, 2013 – Clearinghouse Task Force Face-to-Face Meeting

Invited: CIT, Cocopah Indian Tribe, CRITs, DTSC, Eggers Environmental, FMIT, Hualapai Indian Tribe, MWD, PG&E and their consultants CH2M Hill, Arcadis, and Keadjian, USBLM, USDOl

May 22, 2013 – Geo/Hydro Technical Work Group – Face-to-Face Meeting

Invited: ADEQ, DFG, CRWQCB, CIT, CRB, CRITs, DTSC, Eggers Environmental, EN3 Professionals, LLC, FMIT and their consultants Held Palmer House and H&A, Hualapai Indian Tribe, Integrated Hydro Systems, LLC, MWD and their consultants Geopentech, Mohave County DPH), PG&E and their consultants Arcadis and CH2M Hill, Rosenblum Environmental, Southwest Hydro-Logic, USDO I and their consultant GRB Environmental Services, USBOR, USBLM, USEPA

June 18, 2013 – Clearinghouse Task Force Face-to-Face Meeting

Invited: CIT, Cocopah Indian Tribe, CRITs, DTSC, Eggers Environmental, FMIT, Hualapai Indian Tribe, MWD, PG&E and their consultants CH2M Hill, Arcadis, and Keadjian, USBLM, USDO I

June 19, 2013: – Geo/Hydro Technical Work Group – Face-to-Face Meeting

Invited: ADEQ, California DFG, CRWQCB, CIT, CRB, CRITs, DTSC, Eggers Environmental, EN3 Professionals, LLC, FMIT and their consultants Held Palmer House and H&A, Hualapai Indian Tribe, Integrated Hydro Systems, LLC, MWD and their consultants Geopentech, Mohave County DPH, PG&E and their consultants Arcadis and CH2M Hill, Rosenblum Environmental, Southwest Hydro-Logic, USDO I and their consultant GRB Environmental Services, USBOR, USBLM, USEPA