From: Raymond Chavira
To: dindermill@waterboards.ca.gov
Subject: Fw: RE: EXT :Action Items for NGC - Due March 16, 2012
Date: 03/13/2012 09:33 AM

-----Forwarded by Raymond Chavira/R9/USEPA/US on 03/13/2012 09:33AM -----

To: Raymond Chavira/R9/USEPA/US@EPA
From: "Kwan, Joseph P (CO)" <Joe.Kwan@ngc.com>
Date: 03/07/2012 06:35PM
Cc: "Brown, Elizabeth C. (Law)" <Elizabeth.C.Brown@ngc.com>, Kelly Manheimer/R9/USEPA/US@EPA, Kelly Manheimer/R9/USEPA/US@EPA
Subject: RE: EXT :Action Items for NGC - Due March 16, 2012

Ray – We also appreciated the opportunity to meet with you, Kelly and Lewis yesterday. It was good to better understand, from your perspective, the items to be submitted and their associated due dates. Our goal is to provide timely submittals that meet your expectation.

Thank you for outlining the requirements for a) the Technical Memorandum on the development and collection of the CPT data, and b) the write-up regarding CDM's involvement on the access and use of the CPT data. Northrop Grumman hereby confirms the following:

- The Technical Memorandum will be submitted to EPA on 3/16/2012.
- The write-up regarding CDM's access and use of the CPT data will be submitted to EPA on 3/16/2012.

Please let me know if you have any questions. We look forward to meeting with you tomorrow.

-Joe-

Joseph P. Kwan

Corporate Director, Environmental Remediation

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Joe.Kwan@ngc.com

From: Raymond Chavira [mailto:Chavira.Raymond@epamail.epa.gov]
Sent: Tuesday, March 06, 2012 7:52 PM
To: Kwan, Joseph P (CO)
Cc: Brown, Elizabeth C. (Law); Brown, Elizabeth C. (Law); Brown, Elizabeth C. (Law); Lewis Maldonado; Kelly_Manheimer/R9/USEPA/US@EPA.epa.gov
Subject: EXT :Action Items for NGC - Due March 16, 2012

Joe,

It was good to meet with you and Elizabeth today. Per our discussion, Northrop will submit the following to EPA by Friday March 16, 2012:

A letter signed by you, accompanied by a Technical Memorandum, explaining why Northrop did not provide the Regional Board, EPA, or other relevant entity with the data collected as part of the 2002/3 Deep Source Investigation. The Tech Memo shall including CPT, groundwater, and soil bore (DB) data. EPA originally requested the Tech Memo on 1/26/2012 (see attached).

The Tech Memo shall include any work plans, all data packages, and any data analysis performed by Northrop Grumman or consultant(s) to Northrop Grumman as part of the DSI. In addition, the Tech Memo shall include a list of all work products produced since the 2002/3 DSI that did not include the data collected during the DSI. The letter and Tech Memo shall also describe any and all modeling efforts associated with Benchmark from 1987 to present, the dates the data were provided to CDM, and why Northrop and its consultants did not include DSI-related data in Benchmark or regional modeling efforts to date. In addition, please describe why permanent wells were not installed as part of the DSI.

We also agreed today that by March 8, 2012, Northrop would notify EPA as to a date by which Northrop will be able to ascertain when CDM first had access to any of the CPT data and whether CDM has used any of that data in the development of its groundwater modeling, pumping simulations, or the like for the Benchmark facility or the Intermediate Zone.

Please call me if you have any questions related to this request. For legal questions, your attorney may contact Lewis Maldonado at 415.972-3926

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