



Copper Queen Branch, 36 W. Highway 92, Bisbee, Arizona 85603

Via Certified Mail #7006 0100 0002 7260 3093  
Return Receipt Requested

December 21, 2007

Mr. Robert Casey  
Arizona Department of Environmental Quality  
Water Quality Enforcement Unit  
1110 West Washington Street  
Phoenix, Arizona 85007-2935

Re: Draft Work Plan  
Phelps Dodge Corporation, Copper Queen Branch – Mitigation Order on  
Consent  
Docket No. P-121-07

Dear Mr. Casey:

Phelps Dodge Corporation, Copper Queen Branch, ("PDCQB"), submits three copies of the attached Work Plan to Characterize and Mitigate Sulfate with Respect to Drinking Water Supplies in the Vicinity of the Phelps Dodge Concentrator Tailing Storage Area, Cochise County, Arizona. This document was prepared by Hydro Geo Chem, Inc. to satisfy the requirement in Section III, Paragraph A of Mitigation Order on Consent, Docket No. P-121-07.

Please do not hesitate to contact Mr. Stuart Brown at (503) 675-5252 or myself at 520-432-6209 if you have any question regarding this submittal.

Very truly yours,

A handwritten signature in black ink, appearing to read "Michael Jaworski".

Michael Jaworski  
Site Manager  
Phelps Dodge Copper Queen Branch

cc: William Garfield, Arizona Water Company - w/encl.  
Bonnie O'Connor for Naco Water Company – w/encl.  
Ray Lazuk, Freeport McMoRan Gold & Copper Inc.  
Stuart Brown, Bridgewater Group, Inc.