To: Brown, Anthony R (RM) (anthony.brown@bp.com)[anthony.brown@bp.com]
Cc: gr@burlesonconsulting.com[gr@burlesonconsulting.com]; Cory.s.koger@usace.army.mil[Cory.s.koger@usace.army.mil]; Ferguson, Scott@Waterboards[scott.ferguson@waterboards.ca.gov]; Stetler, Chris@Waterboards[Chris.Stetler@waterboards.ca.gov]; Zentner, Taylor@Waterboards[taylor.zentner@waterboards.ca.gov]; Tom Bloomfield (tbloomfield@thegallaghergroup.com) (tbloomfield@thegallaghergroup.com)[tbloomfield@thegallaghergroup.com]; Lombardi, Marc (marc.lombardi@amecfw.com)[marc.lombardi@amecfw.com]; Doug Carey[douglas.carey@waterboards.ca.gov]
From: Deschambault, Lynda
Sent: Fri 4/7/2017 12:32:03 AM
Subject: RE: Leviathan Mine Observation - Pond 4 near HDS

Doug, thank you for the heads up, I've reached out to ARC.

Tony, per my phone message and our phone conversation just now--I understand ARC is putting together a plan and a response and look forward to receiving that this evening.

We are hopeful you can access the site tomorrow to repair the stand pipe, and I look forward to talking with you tomorrow for an update!

Lynda

From: Carey, Douglas@Waterboards [mailto:douglas.carey@waterboards.ca.gov]
Sent: Thursday, April 06, 2017 3:45 PM
To: Deschambault, Lynda <Deschambault.Lynda@epa.gov>
Cc: Brown, Anthony R (RM) (anthony.brown@bp.com) <anthony.brown@bp.com>; gr@burlesonconsulting.com; Cory.s.koger@usace.army.mil; Ferguson, Scott@Waterboards <scott.ferguson@waterboards.ca.gov>; Stetler, Chris@Waterboards <Chris.Stetler@waterboards.ca.gov>; Zentner, Taylor@Waterboards <taylor.zentner@waterboards.ca.gov>; Tom Bloomfield (tbloomfield@thegallaghergroup.com) (tbloomfield@thegallaghergroup.com) <tbloomfield@thegallaghergroup.com>; Lombardi, Marc (marc.lombardi@amecfw.com) <marc.lombardi@amecfw.com>
Subject: Leviathan Mine Observation - Pond 4 near HDS

Hi Lynda,

I am forwarding to you a brief field observation from today's visit to Leviathan Mine by Water Board staff (see below and attached photos). It appears there is a discharge currently taking place from the Pond 4 overflow standpipe (near the HDS plant) to Leviathan Creek.

Please let me know if you have any questions,

Douglas Carey, P.G.

Senior Engineering Geologist

Leviathan Mine

Regional Water Quality Control Board, Lahontan Region

2501 Lake Tahoe Blvd.

South Lake Tahoe, CA 96150

(530) 542-5468

douglas.carey@waterboards.ca.gov

From: Zentner, Taylor@Waterboards
Sent: Thursday, April 06, 2017 3:07 PM
To: Carey, Douglas@Waterboards
Cc: Ferguson, Scott@Waterboards
Subject: Leviathan Mine Observation - Pond 4 near HDS

Doug,

While performing routine site observations today in the vicinity of the bottom of the Leviathan Creek concrete channel Darin and I noticed an unusually high flow of approximately 40-50 gpm coming from the 4-inch PVC Pond 4 overflow pipe (Pond 4 near the HDS plant), see photo

009a. This caused us to investigate the Pond 4 overflow structure in an effort to determine the source of the unusually high flow. As can be seen in photos 011 and 012 the Pond 4 overflow pipe appears to be compromised and flow could be heard entering the overflow pipe. Pond 4 is currently discharging to Leviathan Creek as seen in photo 009a.

If you have any questions please let us know.

Thanks

Taylor

Taylor Zentner

Engineering Geologist

Leviathan Mine

Regional Water Quality Control Board, Lahontan Region

2501 Lake Tahoe Blvd.

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