

OGMCOAL - Fwd: RE: Attached Image / COVOL Midterm Permit Review / Task ID # 3719

From: Steve Christensen
To: OGMCOAL
Date: 5/23/2011 3:16 PM
Subject: Fwd: RE: Attached Image / COVOL Midterm Permit Review / Task ID # 3719

>>> Pete Hess 5/23/2011 2:47 PM >>>

I will be sending you 3 documents; the first is the Total Escalated reclamation cost estimate for the COVOL site through 2016, which is the date of the next midterm. The second document is my detailed spreadsheet. The third document is my tech memo giving you the information as to why the Division could not accept EarthFax reclamation cost estimate. These should address your needs. If you need any thing else, let me know.

>>> Gina Rau <grau@headwaters.com> 5/23/2011 2:29 PM >>>

Hello Pete,

I preparing the final submittal for the mid-term review and the UDOGM letter dated 5/2/11 says: Please submit the additional bond and the clean copies by June 2, 2010 and include any recalculations to Chapter 8, Appendix 8-1.

I'm guessing that the date should be June 2, 2011, but for the recalculations, do you have the calculations that you did that added up to \$206,000 that we can include in the final submittal? Our calculations were lower than yours and weren't accepted, so I'm guessing we are supposed to use your calculations because we don't have anything that totals \$206,000.

Thank you,
Gina

From: Pete Hess [mailto:petehess@utah.gov]
Sent: Tuesday, March 01, 2011 12:07 PM
To: Gina Rau
Cc: Steve Christensen
Subject: Fwd: Attached Image / COVOL Midterm Permit Review / Task ID # 3719

Gina...

You should have received, or are about to receive a deficiency letter from the Division which contains a deficiency requiring COVOL to update the reclamation cost estimate using 2011 unit costs and escalating that total to 2016, which is when the next mid-term permit review will occur.

I am sending you the following documents;

- 1) APPENDIX 8-1, which is the current reclamation cost estimate done by EarthFax Engineering (2 pages).
- 2) My reclamation cost estimate using 2011 unit costs and the information needed from EarthFax's estimate (1 page).
- 3) My TOTAL reclamation cost estimate which is escalated to 2016, which shows that the current posted cash bond amount (\$ 165,000) is short by \$ 51,000.
- 4) Table 3-1, Revegetation Seed Mix and prices per pound for each species required (except for Desert trumpet) and a total for the seed cost per acre for the site (2 pages).

I know you will not be happy about this. Please have Rich White or whoever you choose look my numbers over and submit the new reclamation cost estimate requested to address the deficiency. All unit costs are from the 2011 R.S. Means. Seed costs are from 2009.

Thank you.