

0022

**From:** Jeffrey Studenka  
**To:** Hess, Pete  
**Date:** 4/24/2007 3:16 PM  
**Subject:** RE: Wednesday Visit

*Jeffrey OK  
4/24/07/0035*

**CC:** Darby, David; Grubaugh-Littig, Pam; Hedberg, Wayne  
You are absolutely correct sir!

>>> Pete Hess 4/24/2007 3:11 PM >>>  
Jeff...

Dennis wants to know what will be required of him to construct a pond to treat the remaining water in the shaft. I told him via telephone voice mail that he will have to modify the UPDES permit to change 016 from a mine water discharge point to a sediment pond outfall, and have enough retention time / treatment volume to treat the 260 GPM and meet the 25/35/70 mg/l TSS levels plus TDS required under a general permit. Everything would also require running it by our DOGM hydrologist at the same time, Dave Darby. I hope I am correct here.

>>> Jeffrey Studenka 4/24/2007 1:03 PM >>>  
Dennis and Pete,

I plan to visit the Crandall Canyon discharge tomorrow afternoon. I will be in the Spanish Fork area in the morning and will try to leave about 2pm, which would put me on site by 3pm. I plan to sample as well and we can discuss anything you wish at that time if you can be there also. Let me know either way. Thanks for keeping me updated...Jeff