

CO4H0002  
Outgoing  
# 4155  
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**OGMCOAL - South Fork of Quitchupah Amendment Resubmittal**

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**From:** April Abate  
**To:** Chris Hansen; arichard@archcoal.com  
**Date:** 9/5/2012 10:47 AM  
**Subject:** South Fork of Quitchupah Amendment Resubmittal  
**CC:** Daron Haddock; Ingrid Campbell; OGMCOAL@utah.gov  
**Attachments:** April Abate.vcf

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Hello Chris and Amanda,

I understand that SUFCO has submitted a request to withdraw the South Fork of Quitchupah 2R2S #4155 application until the additional hydrologic studies can be completed. One of our reviewers, Ingrid Campbell was able to complete her review prior to the withdrawal request. Here is the deficiency that came out of that review which you should plan to address in your forthcoming resubmittal of the application:

**R645-301-322, -333:** Please include in Appendix 3-14 a commitment to monitor the macroinvertebrate population *after* undermining the South fork of Quitchupah. The post mining surveys must be compared to the baseline in order to determine whether the stream condition has been impacted by undermining.

Also, as a reminder the Memorandum of Agreement (MOA) regarding the protection and mitigation of the cultural resource site between the USFS, USHPO and the permittee needs to be included in the application. Once the MOA is signed, the MOA and the data recovery plan must be submitted to the Division for incorporation into the MRP in Appendix 4-6.

Thanks and let us know if you have any further questions.

April

**April A. Abate**  
*Environmental Scientist III*  
Division of Oil, Gas and Mining  
1594 W. North Temple, Suite 1210  
Salt Lake City, Utah 84114-5801  
T: 801.538.5214  
M: 801.232.1339