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Subject: Lawrence Reservoir, Burnout Canyon Stream Monitoring

I reviewed and general looks ok. I think we need one change to be consistent with the MOU between FS and Canyon Fuel for monitoring Burnout Creek as follows:

The MOU requires that a detailed Thalweg profile be established by surveying in gradient points at major beaks in the stream channel. These same points would be surveyed annually to check changes in profile and alignment due to subsidence. This is accompanied annual low level aerial photography. In the description on 2-42b, first paragraph it is not clear that both detailed surveying techniques and aerial photography will be used to tie the lower (new subsidence area) stream profile to the existing profile of the channel above this area. From the description on this page, it sounds like this was accomplished only by aerial photographic methods. This needs to be revised to continue the detailed gradient survey points from the former monitoring area down to the confluence with Huntington Creek.

Thanks

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