

From: Priscilla Burton
To: Kent Fawcett; OGMCOAL
Date: 10/19/2010 4:31 PM
Subject: 007001 White Oak, Outgoing, Road extension to west of side channel

Hello Kent,
Yesterday Tim indicated that you were waiting to hear from the Division on the proposed road issue. This email string provides authorization from Dana Dean, Associate Director Mining.

I walked the proposed route today and noted that there is a steep grade to the slope and channel as you approach the trees in the right fork.

Priscilla.

Priscilla Burton, CPSSc
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>>> Dana Dean Tuesday, October 19, 2010 2:44 PM >>>
Team:

I think that the proposed change is a good idea, especially with the recommendation from each of you as technical experts. Please notify the contractor that the Division officially authorizes the change.

If later in the project something changes the contract amount or length of time to complete the project we will have to fill out an official change order at that time.

Thank you,
Dana

>>> Kevin Lundmark 10/19/2010 9:45 AM >>>
Dana,

I spoke with Priscilla and agree with the approach she discussed with the contractor for drainage control at the proposed road to the west of the side channel. The contractor plans to angle the road outward (instead of inward) to minimize runoff collection and to install water bars as necessary. He is aware of the french drains and will be responsible for repairing any damage thereto resulting from road construction. I'll be inspecting the area tomorrow and may provide additional recommendations for drainage control.

Before we give the official OK to the contractor, can you please confirm in writing that you are OK with this additional scope of work?

Thanks,
Kevin

>>> Priscilla Burton 10/19/2010 8:25 AM >>>
Kevin,

I had mentioned to the contractor that his proposed road would divert the drainage from the south facing slope into the side channel rather than having it enter the upper channel. So he is wanting confirmation that it is okay to go ahead, to construct a road slanting to the outside (rather than to the inside), so that

the water would drain into the upper channel as designed.

Call me on my cell phone 435-609-1014.

Priscilla.

>>> Kevin Lundmark Tuesday, October 19, 2010 7:06 AM >>>

Hi Priscilla,

I saw in your 10/18 daily progress report that the contractor has requested a hydrologist evaluate the effect of the proposed road/trail along the S side of Whisky Creek. Are you waiting for confirmation from Daron & Dana that this road/trail is OK or was your email on 10/14 just FYI?

I agree with your suggestion to use water bars to force drainage from this proposed road/trail into the upper reaches of Whisky Creek. Some type of armoring may be necessary to prevent erosion below the water bars between the proposed road and the creek channel. If you could please call me when you have a chance today I'd like to find out what specifically the contractor is requesting from the Division hydrologist. I'm here all day and at White Oak tomorrow.

Thanks,
Kevin

>>> Priscilla Burton 10/18/2010 6:09 PM >>>

Light rain at White Oak, changing to clear skies by afternoon. Photos and report attached.

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