OGMCOAL DNR <ogmcoal@utah.gov>

South Fork of Quitchupah Monitoring

1 message

Vicky Miller <vmiller@bowieresources.com> Wed, Oct 18, 2017 at 10:47 AM
To: Arati Umarvadia <aumarvadia@utah.gov>, "Hamilton, Rob -FS (rhamilton@fs.fed.us)" <rhamilton@fs.fed.us>, Steve Christensen <stevechristensen@utah.gov>, OGMCOAL DNR <ogmcoal@utah.gov>
Cc: Vicky Miller <vmiller@bowieresources.com>, Jacob Smith <jsmith@bowieresources.com>

We have completed the monitoring of South Fork with the freezing of the water remaining following the water's diversion to Skutumpah Reservoir. On Oct. 3, the flow was 73.5 gpm, on the 5th 68 gpm, on 9th 56 gpm, on the 11th 22 gpm, on the 13th 7 gpm and on the 17th the flow was 4 gpm. Flow was either observed or heard the 3rd thru the 11th for the entire length from the culvert road crossing to the confluence, due to the reduced flow following the change at the diversion, the flow was only observed midway through the canyon on the 13th and 17th. It snowed on Sunday Oct 8 and early on Oct 9. As seen it the attached photos the channel has frozen over. This will be our final report, completing our permit reporting commitments. If you have questions please contact us at e-mail address or at the phone number listed below. Thanks, Vicky

Vicky Miller

Environmental Engineer

Sufco Mine

Office – 435 286-4481

Final Presentation oct 2017.pptx
2432K

10 03 17

10 05 2017

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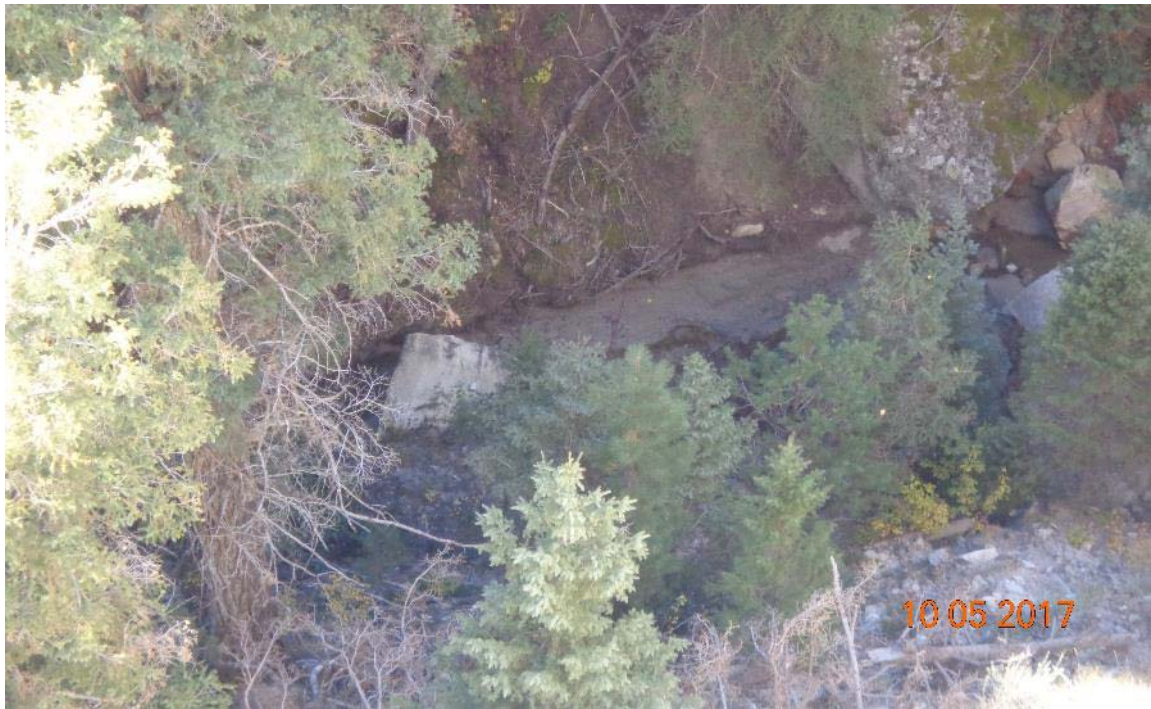
10 05 2017

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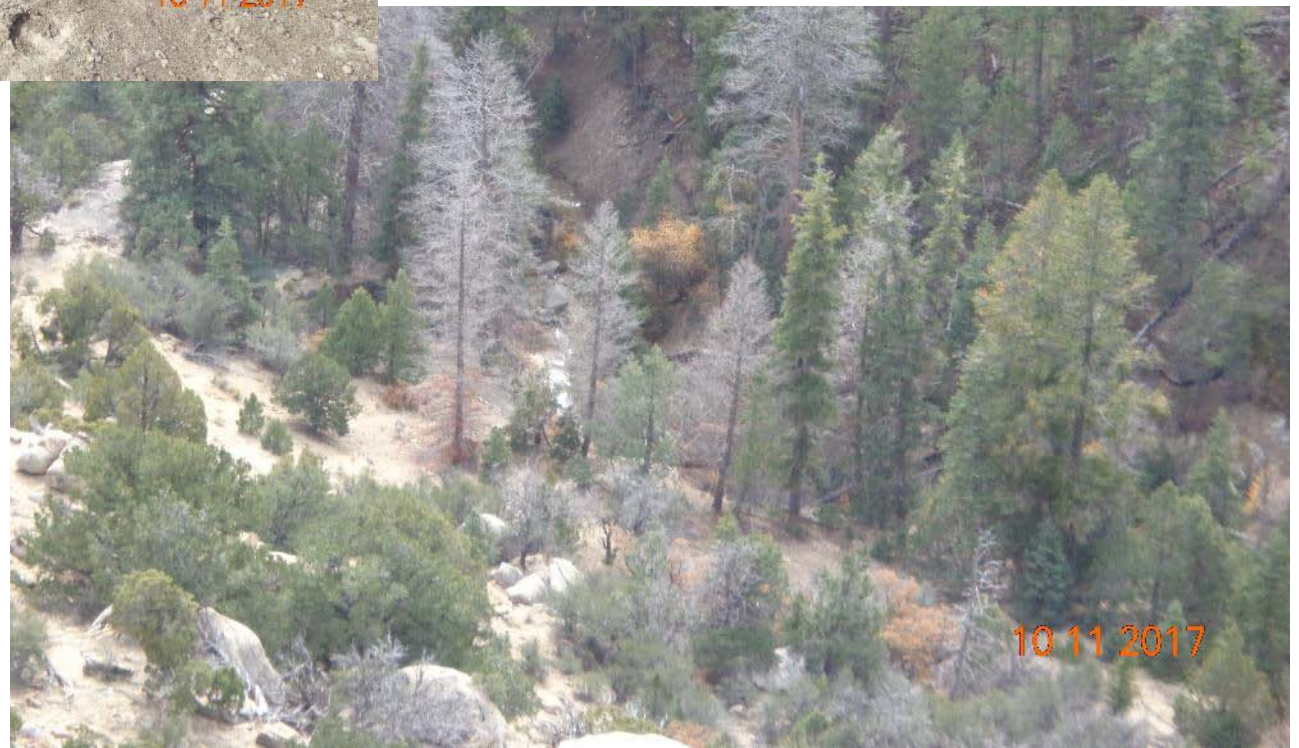
10 11 2017

Notice the change in the photos taken on the 3rd and 17th