



OGMCOAL DNR <ogmcoal@utah.gov>

Monitoring Report South Fork of Quitcupah

Vicky Miller <vmiller@bowieresources.com>

Mon, Dec 2, 2013 at 10:43 AM

To: "Steve Christensen (stevechristensen@utah.gov)" <stevechristensen@utah.gov>, "James Owen (jamesowen@utah.gov)" <jamesowen@utah.gov>, "Amanda Daniels (amandadaniels@utah.gov)" <amandadaniels@utah.gov>, "OGMCOAL OGMCOAL (OGMCOAL@utah.gov)" <OGMCOAL@utah.gov>
Cc: John Byars <jbyars@bowieresources.com>, Amanda Richard <arichard@bowieresources.com>, Chris Hansen <chansen@bowieresources.com>

South Fork of Quitcupah Stream Channel-Undermining Impacts-Monitoring Plan

November 19 – Ice and snow covered the creek channel, snowed on Friday and Saturday of previous week, snow depth on the ground varied from 1/4" to drifts of 8 – 10". Flowing Water was observed in channel above and immediately below the road. Flow estimated at 55 to 75 gpm. The channel in the canyon was frozen and snow covered.

November 20 – Snow and Rain fell, no access due to muddy roads

November 21 – Snow and Rain, no access due to muddy roads

November 22 – 25 – Approximately 16" of snow has fallen at mine site, no road access due to snow. Estimate a minimum of 2+ feet fell on top of the mountain.

November 26 – No access due to snow

November 27 – No access due to snow

November 28 – 30 – No access due to snow and heavy fog

If you have questions, please contact me at this e-mail address or at (435)286-4481. Thanks, Vicky

From: Vicky Miller

Sent: Monday, November 18, 2013 1:24 PM

To: Steve Christensen (stevechristensen@utah.gov); James Owen (jamesowen@utah.gov); Amanda Daniels (amandadaniels@utah.gov); OGMCOAL OGMCOAL (OGMCOAL@utah.gov)

Cc: John Byars; Chris Hansen; Amanda Richard

Subject: FW: Monitoring Report South Fork of Quitcupah

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