



OGMCOAL DNR &lt;ogmcoal@utah.gov&gt;

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## South Fork of Quitchupah Monitoring

1 message

**Vicky Miller** <vmiller@bowieresources.com>

Tue, Sep 5, 2017 at 7:57 AM

To: Arati Umarvadia &lt;aumarvadia@utah.gov&gt;, Steve Christensen &lt;stevechristensen@utah.gov&gt;, "Hamilton, Rob -FS (rhamilton@fs.fed.us)" &lt;rhamilton@fs.fed.us&gt;, OGMCOAL DNR &lt;ogmcoal@utah.gov&gt;

Cc: Jacob Smith &lt;jsmith@bowieresources.com&gt;, Vicky Miller &lt;vmiller@bowieresources.com&gt;

South Fork was monitored on August 21, 24, 29 and 31. Flow varied drastically due to some party changing the diversion at the headwaters of South Fork and Skutumpah Creeks. The flow on the 21<sup>st</sup> was 1.8 gpm, 24<sup>th</sup> 3 gpm, 29<sup>th</sup> 165 gpm and the 31<sup>st</sup> 117 gpm. The flow is expected to fluctuate over the next two months. Flow was observed in several locations in the canyon and was heard at others on the 29<sup>th</sup> and 31<sup>st</sup>. The creek near the culvert crossing was being used heavily by livestock, which will continue through September and into the first of October, when they will be driven off the mountain for the winter. No new subsidence was observed during the monitoring.

Please contact us if you need additional information. Regards, Vicky

*Vicky Miller**Environmental Engineer**Sufco Mine**Office – 435 286-4481*

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### 6 attachments

**P8310079.JPG**  
3303K**P8310085.JPG**  
3325K



**P8290175.JPG**  
3193K



**P8290173.JPG**  
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