



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

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## South Fork of Quitchupah Monitoring

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

Mon, Jan 12, 2015 at 7:53 AM

To: "Steve Christensen (stevechristensen@utah.gov)" <stevechristensen@utah.gov>, "Amanda Daniels (amandadaniels@utah.gov)" <amandadaniels@utah.gov>, "Hamilton, Rob -FS (rhamilton@fs.fed.us)" <rhamilton@fs.fed.us>, "OGMCOAL OGMCOAL (OGMCOAL@utah.gov)" <OGMCOAL@utah.gov>  
Cc: Wyatt Shakespear <WShakespear@bowieresources.com>, John Byars <jbyars@bowieresources.com>, Vicky Miller <vmiller@bowieresources.com>

Although attempted, we were unable to access the South Fork of Quitchupah in the past two weeks (Dec 29, 31, Jan 6, 8). At the mine site we have received approximately 14" of snow since the last report. Attached is the map showing the location of the area mined during the two week period. We will be happy to address questions or provide additional information. Thanks, Vicky

From: Vicky Miller

Sent: Wednesday, December 31, 2014 7:25 AM

To: 'Steve Christensen ([stevechristensen@utah.gov](mailto:stevechristensen@utah.gov))'; 'Amanda Daniels ([amandadaniels@utah.gov](mailto:amandadaniels@utah.gov))'; 'Hamilton, Rob -FS ([rhamilton@fs.fed.us](mailto:rhamilton@fs.fed.us))'; 'OGMCOAL OGMCOAL ([OGMCOAL@utah.gov](mailto:OGMCOAL@utah.gov))'

Cc: Wyatt Shakespear; John Byars; Vicky Miller

Subject: South Fork of Quitchupah Monitoring

As is to be expected access has been limited to the South Fork of Quitchupah, we were unable to get to the site on the December 15, 22 and 26. On December 17 flow was difficult to see as the stream channel was drifted over with snow (170015, 28, 32). The spring upstream of the road culvert were flowing at a rate similar to previous observations (170038). There was additional rock fall in the canyon since the monitoring on December 9th. The ponds had some ice and drifted snow in them but water (liquid) was not present (170011, 14).

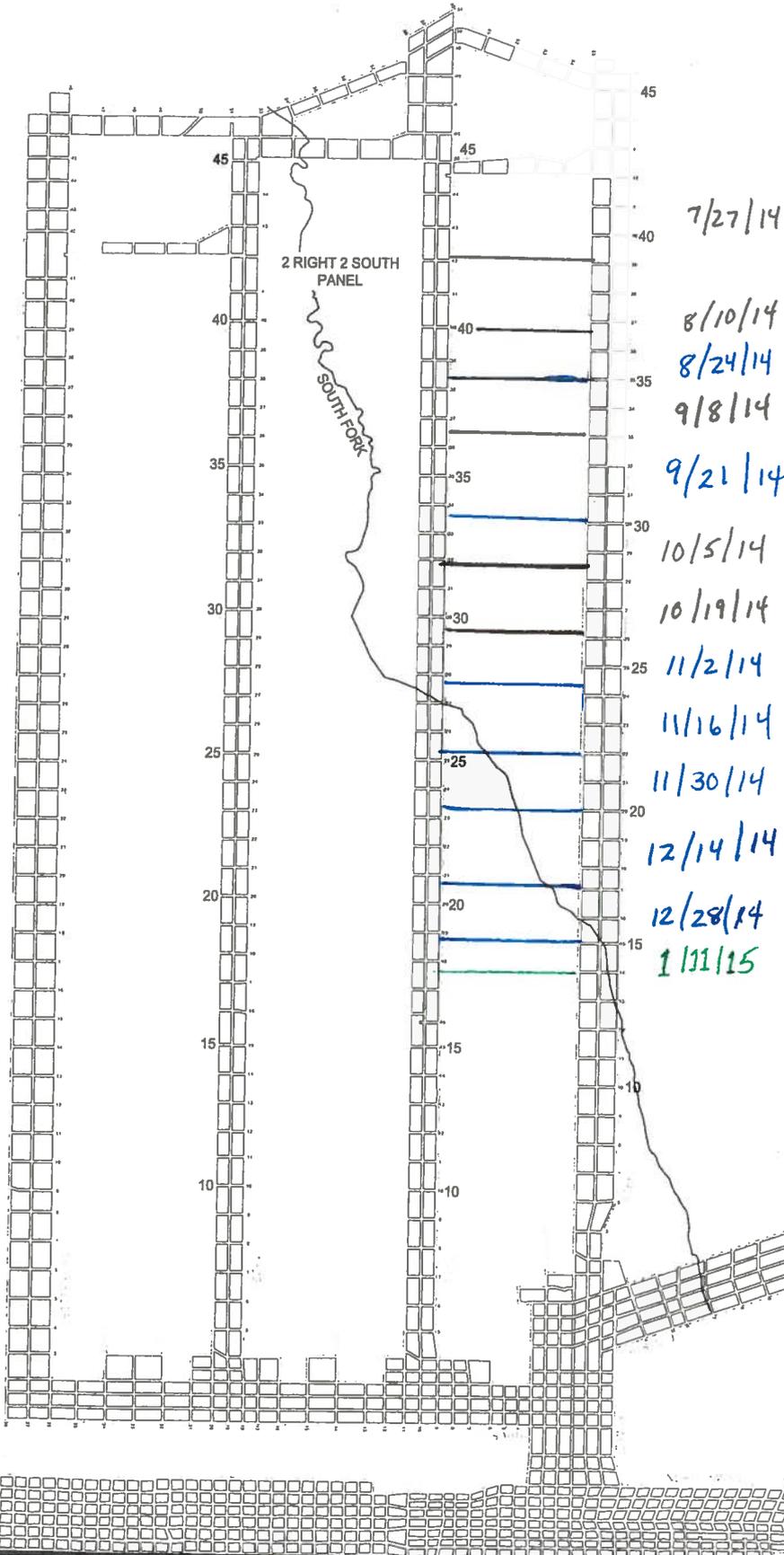
Snowfall over the two week period at the mine site was 4.25", we estimate at least double that at South Fork. The snow storm on December 22 produced 1.9" of moisture. A map is included to show the location of mining for the two week period.

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



**Bowie Resource Partners - Scan Image from Sufco Copy Room.pdf**

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**SUFCO MINE**

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SCALE: N.T.S.      DATE: 7/1/2014      DRAWN BY: T.R.B.

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FILE NAME: E:\SUFCO\DRAWINGS\3R2S STREAM.dwg

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