OGMCOAL DNR <ogmcoal@utah.gov>

South Fork of Quitchupah Monitoring

Vicky Miller <vmiller@bowieresources.com> Wed, Jul 13, 2016 at 9:37 AM
To: Amanda Daniels <amandadaniels@utah.gov>, "Christensen, Steve" <stevechristensen@utah.gov>, "Hamilton, Rob -FS (rhamilton@fs.fed.us)" <rhamilton@fs.fed.us>
Cc: OGMCOAL DNR <ogmcoal@utah.gov>, Wyatt Shakespear <WShakespear@bowieresources.onmicrosoft.com>, Vicky Miller <vmiller@bowieresources.com>, Jacob Smith <jsmith@bowieresources.com>

South Fork was visited on 6/28, 6/29, 7/5 and 7/9, flow was approximately 200 gpm when monitored where the culvert crosses beneath the road. Springs west of the culvert appeared to be flowing at a rate similar to other times when they were observed. Water was observed to be flowing above and below the rock fall area. The discharge of Wedge Spring appears to be discharging approximately 500 feet upstream from it's previous location. Grasses and forbs are drying and the three ponds we have monitored are dry.

Should you need additional information or clarification, please contact me at this e-mail address or call me at (435)286-4481. Regards, Vicky

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From: Vicky Miller
Sent: Thursday, June 30, 2016 7:46 AM
To: Amanda Daniels <amandadaniels@utah.gov>; Christensen, Steve <stevechristensen@utah.gov>; 'Hamilton, Rob - FS (rhamilton@fs.fed.us)' <rhamilton@fs.fed.us>
Cc: OGMCOAL DNR <ogmcoal@utah.gov>; Wyatt Shakespear <WShakespear@BowieResources.onmicrosoft.com>; Vicky Miller <vmiller@bowieresources.com>; Jacob Smith <jsmith@bowieresources.com>
Subject: South Fork of Quitchupah Monitoring

South Fork was observed on June 14, 16, 21 and 22, flow was about 200 gpm where the culvert crosses beneath the road during the four visits. Water was observed to be flowing above and below the rock fall at similar rates. The springs west of the road were flowing at rates similar to previous observations. The three ponds were empty, no precipitation in the past two weeks, however the vegetation is still green. Cows are on the mountain which impacts the channel. According to Erik Petersen, the discharge location of Amanda Spring has moved approximately 300 feet downstream. A drawing showing the location of mining is attached. We should complete the mining of this panel within the next two weeks and start preparation to move the long wall.

Should you need additional information or clarification, please contact me at the e-mail address or call me at (435) 286-4481. Regards, Vicky

2 attachments

Bowie Resource Partners - Scan Image from Sufco Lunch Room.pdf
214K

Presentation1 July 2016.pptx
4241K