



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

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## South Fork of Quitchupah Monitoring

1 message

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

Thu, Nov 19, 2015 at 8:30 AM

To: Steve Christensen &lt;stevechristensen@utah.gov&gt;, Amanda Daniels &lt;amandadaniels@utah.gov&gt;, "Hamilton, Rob -FS (rhamilton@fs.fed.us)" &lt;rhamilton@fs.fed.us&gt;

Cc: OGMCOAL DNR &lt;ogmcoal@utah.gov&gt;, Wyatt Shakespear &lt;WShakespear@bowieresources.onmicrosoft.com&gt;, Jacob Smith &lt;jsmith@bowieresources.com&gt;, Vicky Miller &lt;vmiller@bowieresources.com&gt;

The South Fork of Quitchupah was monitored on November 4, 5 and 10<sup>th</sup>, access was attempted on November 11 – 13<sup>th</sup> unsuccessfully, due to snow drifts across the access road. Flow through the culvert at the road crossing was approximately 27 gpm on the 4<sup>th</sup>, but was ice covered on the 5<sup>th</sup> and 10<sup>th</sup>. Flow was estimated at 10 – 20 gpm beneath the ice. On the 4<sup>th</sup> the canyon was walked and water was observed flowing below the rubble area and at the confluence of the north and south forks of the Quitchupah. The three ponds being monitored with dry. The springs appeared to be flowing at their normal rate, both above the culvert crossing and in the canyon. We have attached photographs and a copy of the map showing the location of mining. Please contact us with questions at this e-mail address or by phone at [\(435\) 286-4481](tel:4352864481).

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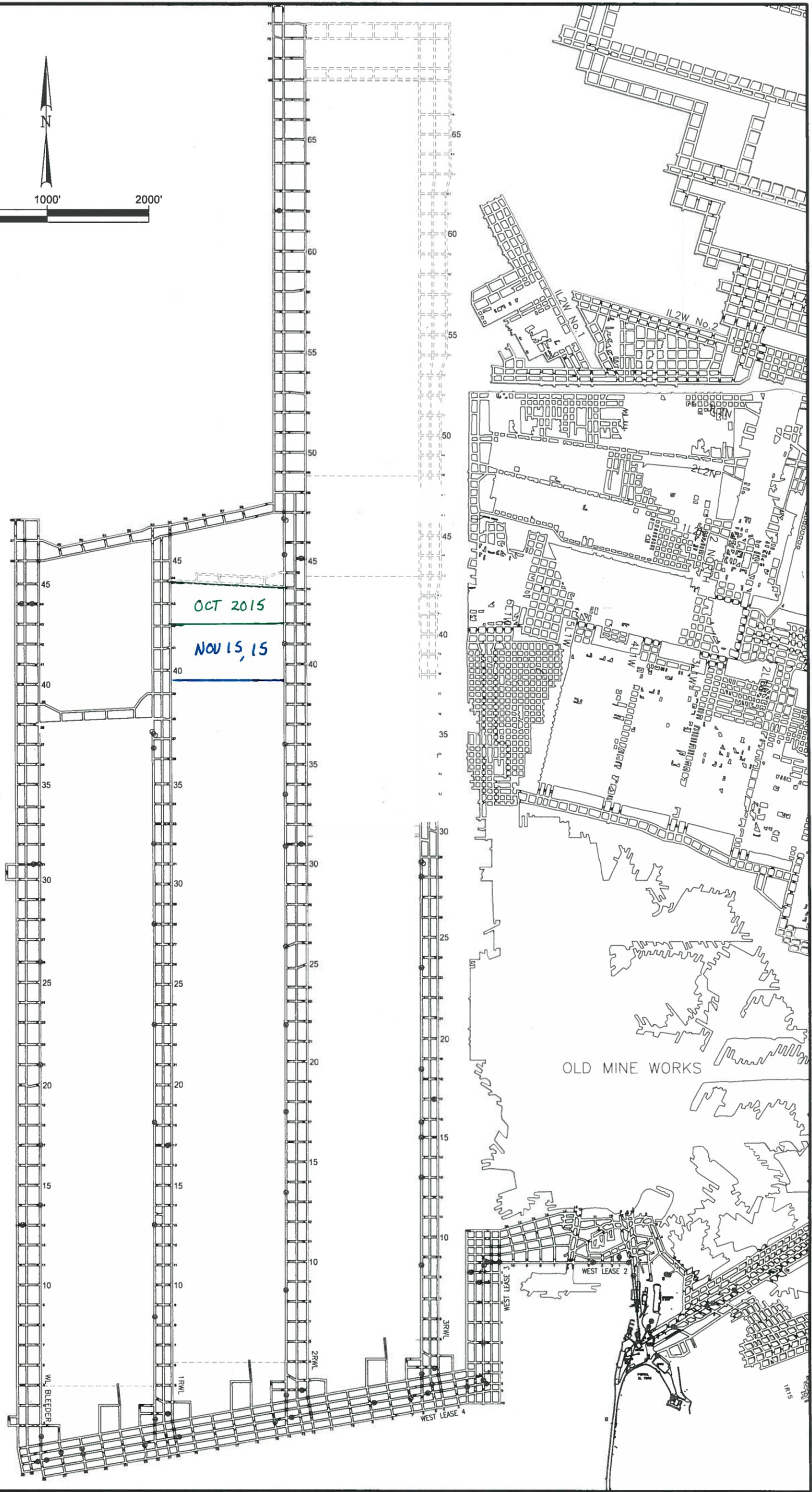
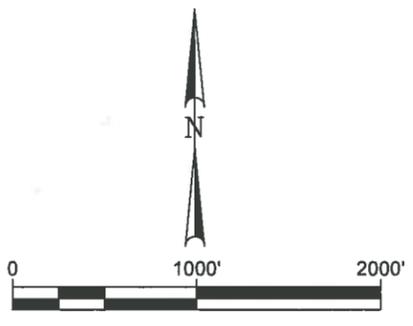
### 2 attachments

**Mine Map 11-15-2015.pdf**

213K

**Presentation Nov 15 2015C.pptx**

6650K



**Canyon Fuel Company, LLC**  
**SUFCA Mine**  
 597 South SR 24 - Salina, UT 84654  
 (435) 286-4880 Phone  
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WEST LEASE		
LONGWALL MINING SECTIONS		
SCALE: 1" = 1,000'	DATE: 3/30/2015	DRAWN BY: T.R.B.
ENGINEER:	CHECKED BY:	PROJ: ###
FILE NAME: H:\DRAWINGS\LONGWALL\WESTLEASE\LONGWALL_PANELS.dwg		

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