



OGMCOAL DNR <ogmcoal@utah.gov>

Fwd: Grassy Trail Monument Survey, January

Steve Christensen <stevechristensen@utah.gov>
To: OGMCOAL DNR <ogmcoal@utah.gov>

Tue, Jan 17, 2017 at 10:14 AM

West Ridge surveying report for Grassy Trail Reservoir.

—— Forwarded message ——

From: **Madsen, Karin** <kmadsen@coalsource.com>
Date: Mon, Jan 16, 2017 at 9:15 AM
Subject: Grassy Trail Monument Survey, January
To: "Michael Hansen (Mhansen@rbgengineering.com)" <Mhansen@rbgengineering.com>, "Hibbs, David" <dhibbs@coalsource.com>, "Brad Price (Bprice@rbgengineering.com)" <Bprice@rbgengineering.com>, "Steve Christensen <stevechristensen@utah.gov> (<stevechristensen@utah.gov>)" <stevechristensen@utah.gov>

Good Morning-

Attached is the report for the Monument survey at the Grassy Trail Dam. Due to heavy snowfall, the monument survey can not be completed.

Thank you,

Karin Odendahl-Madsen

Engineering Technician

UtahAmerican Energy Inc.

435-888-4026

—
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1/18/2017

State of Utah Mail - Fwd: Grassy Trail Monument Survey, January



Ware Surveying - Grassy dam 01-16-17.PDF

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WARE SURVEYING, L.L.C.

1344 North 1000 West – Price, UT 84501
Office: 435-820-4335
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January 16, 2017

Monitoring at the Grassy Trail Reservoir dam is not feasible at this time due to deep snow. All monuments required for the survey are at or below ground level. The site line for the straight line survey is near ground level. In order to complete the survey the entire top of the dam would need to be cleared of snow. Clearing the snow could potentially damage the vertical risers that are used for the survey. The monuments on the face of the dam and up the slope of West Ridge would also be incredibly difficult to access.

Sincerely,

A handwritten signature in blue ink, appearing to read "Cody Ware", written over a horizontal line.

Cody Ware, PLS