

**From:** Dana Dean  
**To:** Behling, Steve  
**Date:** 4/16/04 4:39PM  
**Subject:** Re: emery missing samples

Steve,

I have uploaded all of the error-free samples from the pipeline. A report is attached.

There is still no information for 4th quarter 2003, except for UPDES. Also, it looks like either James or you are confusing UPDES site #'s. Most of the samples that are still in the pipeline and have an error saying that the sample or lab number already exist, exist in a different site #. Please contact me to clear this up.

Thanks,

Dana Dean, P.E.  
Senior Reclamation Hydrologist  
(801) 538-5320  
danadean@utah.gov

>>> "Behling, Steve" <SteveBehling@consolenergy.com> 04/16/04 02:07PM >>>

Pam;

The missing samples for the Emery Mine have all been put in the system. Some of them say they are duplicated so they still show an error. Hopefully this will catch us up. Sorry for the way they were not taken care of. We have changed the responsibilities here at the mine so it should help.

Thanks, Steve

**CC:** Dave Darby; Steve Demczak

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OFFICIAL UPLOAD REPORT

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**OWNER: CONSOLIDATION COAL CO.**  
**MINE: EMERY DEEP**

**SITE TYPE: Spring**

SITE: BRYANT #1 SP-10

NO FLOW Date: 09/04/2002 Time: 10:05  
Comments: dry

NO FLOW Date: 12/20/2002 Time: 09:25  
Comments: frozen

Laboratory: FLD 20030918-H Period:OPER  
Sample Date: 09/18/2003 Time: 09:52 Reported: Received:

SITE: BRYANT #2 SP-11

NO FLOW Date: 09/04/2002 Time: 10:20  
Comments: dry

NO FLOW Date: 12/20/2002 Time: 09:50  
Comments: frozen

NO FLOW Date: 09/18/2003 Time: 09:27  
Comments: dry

SITE: CHRSTNSN SP-15

Laboratory: FLD 20020923-X Period:OPER  
Sample Date: 09/23/2002 Time: Reported: Received:  
Comments: dry

NO FLOW Date: 12/20/2002 Time: 10:30  
Comments: frozen

NO FLOW Date: 09/18/2003 Time: 13:31  
Comments: dry

SITE: EMERY #1 SP-14

Laboratory: FLD 20020904-7 Period:OPER  
Sample Date: 09/04/2002 Time: 09:00 Reported: Received:  
Comments: dry

NO FLOW Date: 12/20/2002 Time: 08:20  
Comments: frozen

NO FLOW Date: 09/18/2003 Time: 09:50  
Comments: dry

SITE: EMERY #2 SP-13

NO FLOW Date: 09/04/2002 Time: 09:30

NO FLOW Date: 12/20/2002 Time: 08:50  
Comments: frozen

NO FLOW Date: 09/18/2003 Time: 09:55  
Comments: dry

**SITE TYPE: Stream**

SITE: 1

Laboratory: CTE 59-25292 Period:OPER  
Sample Date: 06/12/2003 Time: 11:55 Reported: 06/24/2003 Received: 06/12/2003

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## =====

SITE: 1A

NO FLOW Date: 06/05/2002 Time: 10:10

Laboratory: CTE 59-25287 Period:OPER  
Sample Date: 06/12/2003 Time: 12:30 Reported: 06/23/2003 Received: 06/12/2003

## SITE: 2

Laboratory: CTE 59-25291 Period:OPER  
Sample Date: 06/12/2003 Time: 13:45 Reported: 06/24/2003 Received: 06/12/2003

## SITE: 3

Laboratory: CTE 59-25290 Period:OPER  
Sample Date: 06/12/2003 Time: 11:20 Reported: 06/24/2003 Received: 06/12/2003

## SITE: 4

Laboratory: CTE 59-25288 Period:OPER  
Sample Date: 06/12/2003 Time: 11:45 Reported: 06/24/2003 Received: 06/12/2003

## SITE: 5

Laboratory: CTE 59-25289 Period:OPER  
Sample Date: 06/12/2003 Time: 10:25 Reported: 06/24/2003 Received: 06/12/2003

## SITE: 8

NO FLOW Date: 12/12/2002 Time: 12:00

NO FLOW Date: 09/16/2003 Time: 10:20

## SITE: 9

NO FLOW Date: 09/16/2003 Time: 13:00

**SITE TYPE: UPDES Permit discharge point**

## SITE: UT0022616-001

NO FLOW Date: 11/15/2002 Time:

NO FLOW Date: 12/12/2002 Time:  
Comments: pumpoffNO FLOW Date: 01/15/2003 Time:  
Comments: pump offNO FLOW Date: 02/15/2003 Time:  
Comments: pump offNO FLOW Date: 03/25/2003 Time:  
Comments: pump offLaboratory: CTE 59-25127 Period:OPER  
Sample Date: 04/28/2003 Time: 12:25 Reported: 05/15/2003 Received: 04/28/2003Laboratory: CTE 59-25316 Period:OPER  
Sample Date: 06/17/2003 Time: 13:08 Reported: 06/25/2003 Received: 06/17/2003

## SITE: UT0022616-002

NO FLOW Date: 07/15/2002 Time:

NO FLOW Date: 08/08/2002 Time:

NO FLOW Date: 09/03/2002 Time:

NO FLOW Date: 10/22/2002 Time:

NO FLOW Date: 11/15/2002 Time:

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NO FLOW Date: 12/12/2002 Time:

NO FLOW Date: 01/15/2003 Time:

NO FLOW Date: 02/15/2003 Time:

NO FLOW Date: 03/15/2003 Time:

NO FLOW Date: 04/28/2003 Time:

NO FLOW Date: 05/28/2003 Time:

NO FLOW Date: 06/17/2003 Time:

NO FLOW Date: 07/31/2003 Time:

NO FLOW Date: 08/29/2003 Time:

NO FLOW Date: 09/16/2003 Time:

NO FLOW Date: 10/28/2003 Time:

NO FLOW Date: 11/24/2003 Time:

NO FLOW Date: 12/31/2003 Time:

SITE: UT0022616-003

NO FLOW Date: 11/15/2002 Time:  
Comments: pump off

NO FLOW Date: 12/12/2002 Time:  
Comments: pump off

NO FLOW Date: 01/15/2003 Time:  
Comments: pump off

NO FLOW Date: 02/15/2003 Time:  
Comments: pump off

NO FLOW Date: 03/25/2003 Time:  
Comments: pump off

Laboratory: CTE 59-25202 Period:OPER  
Sample Date: 05/28/2003 Time: 12:05 Reported: 06/04/2003 Received: 05/28/2003

Laboratory: CTE 59-25294 Period:OPER  
Sample Date: 06/12/2003 Time: 12:06 Reported: 06/23/2003 Received: 06/12/2003

Laboratory: CTE 59-25425 Period:OPER  
Sample Date: 07/01/2003 Time: 11:00 Reported: 07/10/2003 Received: 07/01/2003

SITE: UT0022616-004

NO FLOW Date: 10/22/2002 Time:

NO FLOW Date: 11/15/2002 Time:

NO FLOW Date: 12/12/2002 Time:

NO FLOW Date: 01/15/2003 Time:  
Comments: pump off

NO FLOW Date: 02/15/2003 Time:  
Comments: pump off

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NO FLOW Date: 03/25/2003 Time:  
Comments: pump off

NO FLOW Date: 04/28/2003 Time:

NO FLOW Date: 05/28/2003 Time:

NO FLOW Date: 07/31/2003 Time:

NO FLOW Date: 08/29/2003 Time:

SITE: UT0022616-005

NO FLOW Date: 07/15/2002 Time:

NO FLOW Date: 08/08/2002 Time:

NO FLOW Date: 10/22/2002 Time:

NO FLOW Date: 11/15/2002 Time:

NO FLOW Date: 12/12/2002 Time:

NO FLOW Date: 01/15/2003 Time:

NO FLOW Date: 02/15/2003 Time:

NO FLOW Date: 03/15/2003 Time:

NO FLOW Date: 04/28/2003 Time:

NO FLOW Date: 05/28/2003 Time:

NO FLOW Date: 06/17/2003 Time:

NO FLOW Date: 08/29/2003 Time:

NO FLOW Date: 09/03/2003 Time:

NO FLOW Date: 09/16/2003 Time:

NO FLOW Date: 10/28/2003 Time:

NO FLOW Date: 11/24/2003 Time:

NO FLOW Date: 12/31/2003 Time:

SITE: UT0022616-006

NO FLOW Date: 07/15/2002 Time:

NO FLOW Date: 08/08/2002 Time:

NO FLOW Date: 09/03/2002 Time:

NO FLOW Date: 10/22/2002 Time:

NO FLOW Date: 11/15/2002 Time:

NO FLOW Date: 01/15/2003 Time:

NO FLOW Date: 02/15/2003 Time:

NO FLOW Date: 03/15/2003 Time:

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=====

NO FLOW Date: 04/28/2003 Time:

NO FLOW Date: 05/28/2003 Time:

NO FLOW Date: 06/17/2003 Time:

NO FLOW Date: 07/31/2003 Time:

NO FLOW Date: 08/29/2003 Time:

NO FLOW Date: 09/16/2003 Time:

NO FLOW Date: 10/28/2003 Time:

NO FLOW Date: 11/24/2003 Time:

NO FLOW Date: 12/31/2003 Time:

SITE: UT0022616-007

NO FLOW Date: 07/15/2002 Time:

NO FLOW Date: 08/08/2002 Time:

NO FLOW Date: 09/03/2002 Time:

NO FLOW Date: 10/22/2002 Time:

NO FLOW Date: 11/15/2002 Time:

NO FLOW Date: 12/12/2002 Time:

NO FLOW Date: 01/15/2003 Time:

NO FLOW Date: 02/15/2003 Time:

NO FLOW Date: 03/15/2003 Time:

NO FLOW Date: 04/28/2003 Time:

NO FLOW Date: 05/28/2003 Time:

NO FLOW Date: 06/17/2003 Time:

NO FLOW Date: 07/31/2003 Time:

NO FLOW Date: 09/16/2003 Time:

NO FLOW Date: 11/24/2003 Time:

NO FLOW Date: 12/31/2003 Time:

SITE: UT0022616-008

NO FLOW Date: 07/15/2002 Time:

NO FLOW Date: 08/08/2002 Time:

NO FLOW Date: 09/03/2002 Time:

NO FLOW Date: 10/22/2002 Time:

NO FLOW Date: 11/15/2002 Time:

NO FLOW Date: 12/12/2002 Time:

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=====

NO FLOW Date: 01/15/2003 Time:  
NO FLOW Date: 02/15/2003 Time:  
NO FLOW Date: 03/15/2003 Time:  
NO FLOW Date: 04/28/2003 Time:  
NO FLOW Date: 05/28/2003 Time:  
NO FLOW Date: 06/17/2003 Time:  
NO FLOW Date: 07/31/2003 Time:  
NO FLOW Date: 08/29/2003 Time:  
NO FLOW Date: 09/16/2003 Time:  
NO FLOW Date: 10/28/2003 Time:  
NO FLOW Date: 11/24/2003 Time:  
NO FLOW Date: 12/31/2003 Time:

SITE: UT0024040-001

NO FLOW Date: 07/15/2002 Time:  
NO FLOW Date: 08/08/2002 Time:  
NO FLOW Date: 09/03/2002 Time:  
NO FLOW Date: 10/22/2002 Time:  
NO FLOW Date: 11/15/2002 Time:  
NO FLOW Date: 12/12/2002 Time:  
NO FLOW Date: 01/15/2003 Time:  
NO FLOW Date: 02/15/2003 Time:  
NO FLOW Date: 03/15/2003 Time:  
NO FLOW Date: 04/28/2003 Time:  
NO FLOW Date: 05/28/2003 Time:  
NO FLOW Date: 06/17/2003 Time:  
NO FLOW Date: 07/31/2003 Time:  
NO FLOW Date: 08/29/2003 Time:  
NO FLOW Date: 09/16/2003 Time:  
NO FLOW Date: 10/28/2003 Time:  
NO FLOW Date: 11/24/2003 Time:  
NO FLOW Date: 12/31/2003 Time:

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OFFICIAL UPLOAD REPORT

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**SITE TYPE: Well**

SITE: BRYANT-U

Laboratory: FLD 20030918-G Period:OPER  
Sample Date: 09/18/2003 Time: 13:47 Reported: Received:  
Comments: power off could not sample

SITE: KEMMERER-L

Laboratory: FLD 20021221-G Period:OPER  
Sample Date: 12/21/2002 Time: Reported: Received:  
Comments: measured in psi flowing well

SITE: LEWIS-U

DRY WELL Date: 12/21/2002 Time:  
Comments: probe pipe plugged at 215 feet

SITE: R1-L

Laboratory: FLD 20021221-I Period:OPER  
Sample Date: 12/21/2002 Time: Reported: Received:  
Comments: well is flowing measured in psi

SITE: R2-B

Laboratory: FLD 20030917-A Period:OPER  
Sample Date: 09/17/2003 Time: 13:15 Reported: Received:

SITE: R2-U

Laboratory: FLD 20021221-H Period:OPER  
Sample Date: 12/21/2002 Time: Reported: Received:

SITE: SM1-2

DRY WELL Date: 12/26/2002 Time:  
Comments: buried by county road

SITE: T1-B

Laboratory: FLD 20030917-8 Period:OPER  
Sample Date: 09/17/2003 Time: 13:04 Reported: Received:

SITE: TP-U

DRY WELL Date: 12/26/2002 Time:

SITE: USGS 3-1

Laboratory: FLD 20031017-8 Period:OPER  
Sample Date: 10/17/2003 Time: 10:30 Reported: Received:

SITE: ZZ-L

DRY WELL Date: 12/26/2002 Time:  
Comments: pump broken has been ran over