

0013

OUTGOING
0090011 ✓
CC: 0090025

From: Dana Dean
To: mrreynolds@etv.net
Date: 10/1/2004 1:08:51 PM
Subject: Re: Water Monitoring Upload Bear, Hiawatha

Mark,

I have uploaded all of the water quality data for Bear Canyon and Hiawatha from the pipeline into the database. Reports are attached.

You are still missing samples for:
ST-4B (June),

SBC-11,
UTG040006-006,
UTG040006-003,
UTG040006-002,
SDH-2,
SDH-3,
MW-114,
MW-117,
UTG040006-007,
SBC9A.

Please get them submitted as soon as possible, no later than the end of business on the 15th.

Please let me know if you have any questions.

Thank you,

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

>>> <mrreynolds@etv.net> 09/30/04 09:48PM >>>

The second quarter data for bear canyon is in the pipeline. It won't let us ok parameters with a standard deviation greater than 2. Other than that it is ready.

The same with
Hiawatha.

This message was sent using Endymion MailMan.
<http://www.endymion.com/products/mailman/>

CC: Dave Darby; Jim Smith; Joe Helfrich; Pete Hess

10/01/2004 12:44 16.48

Oil, Gas and Mining

DD Page: 1

OFFICIAL UPLOAD REPORT

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OWNER: HIAWATHA COAL CO**MINE: HIAWATHA COMPLEX****SITE TYPE: Spring**

SITE: SP-11

Laboratory: CTE 59-26594 Period:OPER

Sample Date: 06/30/2004 Time: 17:55 Reported: 07/20/2004 Received: 07/07/2004

SITE: SP-12

Laboratory: CTE 59-26595 Period:OPER

Sample Date: 06/30/2004 Time: 15:15 Reported: 07/20/2004 Received: 07/07/2004

SITE: SP-13

NO FLOW Date: 06/30/2004 Time: 19:30

SITE: SP-2

Laboratory: CTE 59-26591 Period:OPER

Sample Date: 06/30/2004 Time: 15:35 Reported: 07/20/2004 Received: 07/07/2004

SITE: SP-4

Laboratory: CTE 59-26592 Period:OPER

Sample Date: 06/30/2004 Time: 14:15 Reported: 07/20/2004 Received: 07/07/2004

SITE: SP-5

Laboratory: CTE 59-26593 Period:OPER

Sample Date: 06/30/2004 Time: 14:45 Reported: 07/20/2004 Received: 07/07/2004

SITE TYPE: Stream

SITE: ST-1

Laboratory: CTE 59-26283 Period:OPER

Sample Date: 04/12/2004 Time: 11:45 Reported: 04/21/2004 Received: 04/12/2004

Laboratory: FLD 20040531-2 Period:OPER

Sample Date: 05/31/2004 Time: 15:38 Reported: Received:

Laboratory: FLD 20040630-2 Period:OPER

Sample Date: 06/30/2004 Time: 16:50 Reported: Received:

SITE: ST-2

Laboratory: CTE 59-26285 Period:OPER

Sample Date: 04/12/2004 Time: 12:35 Reported: 04/21/2004 Received: 04/12/2004

Laboratory: FLD 20040531-3 Period:OPER

Sample Date: 05/31/2004 Time: 16:02 Reported: Received:

Laboratory: FLD 20040630-3 Period:OPER

Sample Date: 06/30/2004 Time: 17:10 Reported: Received:

SITE: ST-2B

Laboratory: CTE 59-26286 Period:OPER

Sample Date: 04/12/2004 Time: 11:40 Reported: 04/21/2004 Received: 04/12/2004

Laboratory: FLD 20040531-4 Period:OPER

Sample Date: 05/31/2004 Time: 15:49 Reported: Received:

Laboratory: FLD 20040630-4 Period:OPER

Sample Date: 06/30/2004 Time: 17:55 Reported: Received:

10/01/2004 12:44 16.48

Oil, Gas and Mining

DD Page: 2

OFFICIAL UPLOAD REPORT

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SITE: ST-3

NO FLOW Date: 04/12/2004 Time: 13:27

NO FLOW Date: 05/31/2004 Time: 15:13

NO FLOW Date: 06/25/2004 Time: 10:46

SITE: ST-3A

NO FLOW Date: 04/12/2004 Time: 13:00

NO FLOW Date: 05/31/2004 Time: 14:36

NO FLOW Date: 06/25/2004 Time: 09:00

SITE: ST-3B

NO FLOW Date: 04/12/2004 Time: 13:51

NO FLOW Date: 05/31/2004 Time: 14:33

NO FLOW Date: 06/25/2004 Time: 09:15

SITE: ST-4

NO FLOW Date: 04/12/2004 Time: 15:15

NO FLOW Date: 05/31/2004 Time: 15:08

NO FLOW Date: 06/25/2004 Time: 09:35

SITE: ST-4A

NO FLOW Date: 04/12/2004 Time: 14:52

NO FLOW Date: 05/31/2004 Time: 14:48

NO FLOW Date: 06/25/2004 Time: 10:00

SITE: ST-4B

NO FLOW Date: 04/12/2004 Time: 15:00

NO FLOW Date: 05/31/2004 Time: 14:44

SITE: ST-5

Laboratory: CTE 59-26284 Period:OPER
Sample Date: 04/12/2004 Time: 15:30 Reported: 04/21/2004 Received: 04/12/2004Laboratory: FLD 20040531-1 Period:OPER
Sample Date: 05/31/2004 Time: 16:35 Reported: Received:Laboratory: FLD 20040630-1 Period:OPER
Sample Date: 06/30/2004 Time: 20:00 Reported: Received:**SITE TYPE: UPDES Permit discharge point**

SITE: UT0023094-001

Laboratory: FLD 20040412-1 Period:UPDS
Sample Date: 04/12/2004 Time: 16:20 Reported: Received:Laboratory: CTE 59-26408 Period:UPDS
Sample Date: 05/31/2004 Time: 16:00 Reported: 06/11/2004 Received: 06/02/2004Laboratory: FLD 20040630-5 Period:UPDS
Sample Date: 06/30/2004 Time: 20:15 Reported: Received:

Oil, Gas and Mining
10/01/2004 12:44 16.48 DD Page: 3

OFFICIAL UPLOAD REPORT

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SITE: UT0023094-002

Laboratory: FLD 20040412-2 Period:UPDS
Sample Date: 04/12/2004 Time: 16:00 Reported: Received:

Laboratory: CTE 59-26409 Period:UPDS
Sample Date: 05/31/2004 Time: 16:30 Reported: 06/11/2004 Received: 06/02/2004

Laboratory: FLD 20040630-6 Period:UPDS
Sample Date: 06/30/2004 Time: 20:45 Reported: Received:

Oil, Gas and Mining
10/01/2004 12:43 55.15 DD Page: 1
OFFICIAL UPLOAD REPORT

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OWNER: CO-OP MINING CO.
MINE: BEAR CANYON

SITE TYPE: Other: in mine, roof drippers

SITE: SBC-9
Laboratory: CTE 59-26398 Period:OPER
Sample Date: 05/27/2004 Time: 14:15 Reported: 06/22/2004 Received: 05/28/2004

SITE TYPE: Spring

SITE: SBC-12
Laboratory: FLD 20040618-M Period:OPER
Sample Date: 06/18/2004 Time: 13:25 Reported: Received:

SITE: SBC-14
Laboratory: CTE 59-26401 Period:OPER
Sample Date: 05/27/2004 Time: 13:00 Reported: 06/10/2004 Received: 05/28/2004

SITE: SBC-15
Laboratory: FLD 20040618-U Period:OPER
Sample Date: 06/18/2004 Time: 14:05 Reported: Received:

SITE: SBC-16
Laboratory: FLD 20040618-V Period:OPER
Sample Date: 06/18/2004 Time: 14:27 Reported: Received:

SITE: SBC-17
Laboratory: CTE 59-26400 Period:OPER
Sample Date: 05/27/2004 Time: 11:30 Reported: 06/10/2004 Received: 05/28/2004

SITE: SBC-3
Laboratory: CTE 59-26399 Period:OPER
Sample Date: 05/27/2004 Time: 13:30 Reported: 06/10/2004 Received: 05/28/2004

SITE: SBC-4
Laboratory: CTE 59-26406 Period:OPER
Sample Date: 06/01/2004 Time: 09:35 Reported: 06/11/2004 Received: 06/01/2004

SITE: SBC-5
Laboratory: CTE 59-26407 Period:OPER
Sample Date: 06/01/2004 Time: 09:15 Reported: 06/11/2004 Received: 06/01/2004

SITE: SMH-1
Laboratory: FLD 20040618-P Period:OPER
Sample Date: 06/18/2004 Time: 11:15 Reported: Received:

SITE: SMH-2
Laboratory: FLD 20040618-Q Period:OPER
Sample Date: 06/18/2004 Time: 10:40 Reported: Received:

SITE: SMH-3
Laboratory: FLD 20040618-R Period:OPER
Sample Date: 06/18/2004 Time: 11:00 Reported: Received:

SITE: SMH-4
Laboratory: FLD 20040618-S Period:OPER
Sample Date: 06/18/2004 Time: 12:25 Reported: Received:

10/01/2004 12:43 55.15

Oil, Gas and Mining

DD Page: 2

OFFICIAL UPLOAD REPORT

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SITE TYPE: Stream

SITE: BC-1

Laboratory: CTE 59-26404 Period:OPER
Sample Date: 05/27/2004 Time: 11:00 Reported: 06/10/2004 Received: 05/28/2004

Laboratory: FLD 20040608-1 Period:OPER
Sample Date: 06/08/2004 Time: 11:30 Reported: Received:

SITE: BC-2

Laboratory: CTE 59-26403 Period:OPER
Sample Date: 05/27/2004 Time: 16:20 Reported: 06/10/2004 Received: 05/28/2004

Laboratory: FLD 20040608-2 Period:OPER
Sample Date: 06/08/2004 Time: 13:15 Reported: Received:

SITE: BC-3

Laboratory: CTE 59-26402 Period:OPER
Sample Date: 05/27/2004 Time: 13:30 Reported: 06/10/2004 Received: 05/28/2004

Laboratory: FLD 20040608-3 Period:OPER
Sample Date: 06/08/2004 Time: 12:15 Reported: Received:

SITE: BC-4

NO FLOW Date: 05/27/2004 Time: 13:45

NO FLOW Date: 06/08/2004 Time: 13:30

SITE: FC-1

Laboratory: FLD 20040618-T Period:OPER
Sample Date: 06/18/2004 Time: 11:27 Reported: Received:

SITE: MH-1

Laboratory: FLD 20040618-O Period:OPER
Sample Date: 06/18/2004 Time: 11:27 Reported: Received:

SITE TYPE: UPDES Permit discharge point

SITE: UTG040006-004

Laboratory: FLD 20040405-1 Period:UPDS
Sample Date: 04/05/2004 Time: 16:25 Reported: Received:

Laboratory: CTE 59-26306 Period:UPDS
Sample Date: 04/29/2004 Time: 17:00 Reported: 05/06/2004 Received: 04/30/2004

Laboratory: FLD 20040520-3 Period:UPDS
Sample Date: 05/20/2004 Time: 18:00 Reported: Received:

Laboratory: CTE 59-26405 Period:UPDS
Sample Date: 05/27/2004 Time: 14:00 Reported: 06/08/2004 Received: 05/28/2004

Laboratory: CTE 59-26468 Period:UPDS
Sample Date: 06/17/2004 Time: 10:15 Reported: 06/25/2004 Received: 06/17/2004

Laboratory: FLD 20040628-3 Period:UPDS
Sample Date: 06/28/2004 Time: 11:00 Reported: Received: