

From: Dana Dean
To: "CHansen@archcoal.com".mime.MNET
Date: 9/28/2005 4:50:49 PM
Subject: Re: Sufco 2005 2nd Quarter Water Monitoring

Chris,

I have uploaded all of the information for SUFCO from the pipeline into the database. A report is attached.

It looks like you have included all required samples and parameters for the 2nd quarter of 2005, except for the operational samples for Sites 041 and 042 for the reasons you mentioned. Since it is impossible to change the lab number once a sample is in the pipeline, I deleted the partial information for those two sites from the pipeline. When you find the lab data, or find that there is none, you can re-submit the samples with the proper lab numbers.

Please let me know if you have any questions.

Thank you,

Dana Dean, P.E.
Senior Reclamation Hydrologist
Utah Division of Oil, Gas, and Mining
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>>> "Hansen, Chris" <CHansen@archcoal.com> 9/28/2005 3:10 PM >>>
Dear Pam:

We have uploaded the available Sufco 2005 2nd quarter water monitoring data to the EDI. However, we have two sample sites, 041 and 042, where field and lab samples were collected but we have no record the lab samples were analyzed. We have gone through the history of the samples and our consultant has his field sheets proving he was there to collect samples. However, he cannot find his chain-of-custodies for the samples proving the lab received the samples. This is not an unusual occurrence since samples are frequently collected late in the day and the dropped off at the lab after hours when lab personnel are unavailable to sign the chain of custody. We have not had trouble in the past with this consultant losing samples but have had a few issues with this lab not reporting or losing samples. In defense of the lab, they were in a transitional period with their lab personnel when these samples were reportedly delivered to them and the new persons may not have properly handled the samples. Regardless, we have yet to find the samples or proof they were analyzed and are, therefore, unable to report the results of the sample analysis at this time. We are still attempting to locate them, hoping the samples were mixed in with another mine's sample set or just misplaced.

If you have any questions regarding the 2nd quarter results, please give me a call at (435) 448-2669 or Mike Davis at (435) 286-4421. Thanks.

Chris

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CC: Pete Hess; Steve Fluke

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OFFICIAL UPLOAD REPORT

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OWNER: CANYON FUEL CO., LLC
MINE: SUFCO

SITE TYPE: Lake; Sediment Pond; Stagnant water

SITE: 089
NO FLOW Date: 06/27/2005 Time: 12:00

SITE TYPE: Other: in mine, roof drippers

SITE: 047
Laboratory: CTE 59-27454 Period:OPER
Sample Date: 05/24/2005 Time: 12:35 Reported: 06/08/2005 Received: 05/25/2005

SITE: LINK PORTAL-E
NO FLOW Date: 06/13/2005 Time: 19:45

SITE: LINK PORTAL-W
NO FLOW Date: 06/13/2005 Time: 19:45

SITE TYPE: Spring

SITE: 001
Laboratory: FLD 20050613-7 Period:OPER
Sample Date: 06/13/2005 Time: 14:15 Reported: Received:

SITE: 057A
Laboratory: FLD 20050613-6 Period:OPER
Sample Date: 06/13/2005 Time: 13:30 Reported: Received:

SITE: GW-13
Laboratory: FLD 20050627-1 Period:OPER
Sample Date: 06/27/2005 Time: 15:00 Reported: Received:

SITE: GW-20
NO FLOW Date: 06/27/2005 Time: 19:00

SITE: GW-21
Laboratory: FLD 20050627-2 Period:OPER
Sample Date: 06/27/2005 Time: 19:45 Reported: Received:

SITE: PINES 100
Laboratory: CTE 59-27638 Period:OPER
Sample Date: 06/27/2005 Time: 19:50 Reported: 07/12/2005 Received: 06/28/2005

SITE: PINES 105
Laboratory: FLD 20050627-7 Period:OPER
Sample Date: 06/27/2005 Time: 16:30 Reported: Received:

SITE: PINES 206
Laboratory: FLD 20050627-8 Period:OPER
Sample Date: 06/27/2005 Time: 18:30 Reported: Received:

SITE: PINES 209
Laboratory: FLD 20050627-3 Period:OPER
Sample Date: 06/27/2005 Time: 19:00 Reported: Received:

SITE: PINES 212
Laboratory: FLD 20050627-4 Period:OPER
Sample Date: 06/27/2005 Time: 19:45 Reported: Received:

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SITE: PINES 214

Laboratory: FLD 20050627-9 Period:OPER
Sample Date: 06/27/2005 Time: 14:30 Reported: Received:

SITE: PINES 218

NO FLOW Date: 06/27/2005 Time: 17:45

SITE: PINES 303

Laboratory: FLD 20050627-A Period:OPER
Sample Date: 06/27/2005 Time: 15:00 Reported: Received:

SITE TYPE: Stream

SITE: 006

Laboratory: CTE 59-27536 Period:OPER
Sample Date: 06/13/2005 Time: 16:35 Reported: 06/30/2005 Received: 06/16/2005

SITE: 007

Laboratory: CTE 59-27535 Period:OPER
Sample Date: 06/13/2005 Time: 15:35 Reported: 07/12/2005 Received: 06/16/2005

SITE: 046

Laboratory: CTE 59-27456 Period:OPER
Sample Date: 05/24/2005 Time: 14:00 Reported: 06/08/2005 Received: 05/25/2005

SITE: 047A

Laboratory: CTE 59-27455 Period:OPER
Sample Date: 05/24/2005 Time: 13:35 Reported: 06/08/2005 Received: 05/25/2005

SITE: 090

NO FLOW Date: 06/27/2005 Time: 18:00

SITE: LINK 001

Laboratory: CTE 59-27537 Period:OPER
Sample Date: 06/13/2005 Time: 19:30 Reported: 06/30/2005 Received: 06/16/2005

SITE: LINK 002

NO FLOW Date: 06/13/2005 Time: 20:00

SITE: PINES 106

Laboratory: CTE 59-27637 Period:OPER
Sample Date: 06/27/2005 Time: 16:50 Reported: 07/12/2005 Received: 06/28/2005

SITE: PINES 302

Laboratory: FLD 20050523-D Period:OPER
Sample Date: 05/23/2005 Time: 13:30 Reported: Received:

SITE: PINES 403

Laboratory: CTE 59-27636 Period:OPER
Sample Date: 06/27/2005 Time: 15:30 Reported: 07/12/2005 Received: 06/28/2005

SITE: PINES 405

Laboratory: FLD 20050523-E Period:OPER
Sample Date: 05/23/2005 Time: 13:00 Reported: Received:

SITE: PINES 406B

Laboratory: FLD 20050523-F Period:OPER
Sample Date: 05/23/2005 Time: 15:00 Reported: Received:

SITE: PINES 407

Laboratory: FLD 20050627-5 Period:OPER
Sample Date: 06/27/2005 Time: 16:30 Reported: Received:

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SITE: PINES 408

Laboratory: FLD 20050627-6 Period:OPER
Sample Date: 06/27/2005 Time: 16:50 Reported: Received:

SITE: USFS 109

NO FLOW Date: 06/27/2005 Time: 18:45

SITE: USFS 110

NO FLOW Date: 06/27/2005 Time: 18:40

SITE TYPE: UPDES Permit discharge point

SITE: UT0022918-001

NO FLOW Date: 04/07/2005 Time: 05:45

NO FLOW Date: 04/20/2005 Time: 06:30

NO FLOW Date: 05/06/2005 Time: 08:50

NO FLOW Date: 05/25/2005 Time: 07:45

NO FLOW Date: 06/09/2005 Time: 07:45

NO FLOW Date: 06/29/2005 Time: 08:20

SITE: UT0022918-002

Laboratory: CTE 59-27380 Period:UPDS
Sample Date: 04/07/2005 Time: 06:00 Reported: 04/18/2005 Received: 04/07/2005

Laboratory: CTE 59-27396 Period:UPDS
Sample Date: 04/20/2005 Time: 06:45 Reported: 05/05/2005 Received: 04/21/2005

NO FLOW Date: 05/06/2005 Time: 09:00

NO FLOW Date: 05/25/2005 Time: 08:00

Laboratory: CTE 59-27518 Period:UPDS
Sample Date: 06/09/2005 Time: 08:00 Reported: 06/28/2005 Received: 06/09/2005

Laboratory: CTE 59-27656 Period:UPDS
Sample Date: 06/29/2005 Time: 08:30 Reported: 07/12/2005 Received: 06/29/2005

SITE: UT0022918-003A

Laboratory: CTE 59-27382 Period:UPDS
Sample Date: 04/06/2005 Time: 14:15 Reported: 04/18/2005 Received: 04/07/2005

Laboratory: CTE 59-27395 Period:UPDS
Sample Date: 04/20/2005 Time: 07:45 Reported: 05/05/2005 Received: 04/21/2005

Laboratory: CTE 59-27417 Period:UPDS
Sample Date: 05/06/2005 Time: 08:00 Reported: 06/07/2005 Received: 05/06/2005

Laboratory: CTE 59-27479 Period:UPDS
Sample Date: 05/25/2005 Time: 07:00 Reported: 06/07/2005 Received: 05/25/2005

Laboratory: CTE 59-27517 Period:UPDS
Sample Date: 06/09/2005 Time: 06:45 Reported: 06/28/2005 Received: 06/10/2005

Laboratory: CTE 59-27657 Period:UPDS
Sample Date: 06/29/2005 Time: 07:40 Reported: 07/12/2005 Received: 06/29/2005

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SITE TYPE: Well

SITE: 01-8-1

Laboratory: FLD 20050613-8 Period:OPER
Sample Date: 06/13/2005 Time: 18:30 Reported: Received:

SITE: 89-18-1

Laboratory: FLD 20050613-3 Period:OPER
Sample Date: 06/13/2005 Time: 17:15 Reported: Received:

SITE: 89-20-1

Laboratory: FLD 20050613-4 Period:OPER
Sample Date: 06/13/2005 Time: 17:30 Reported: Received:

SITE: 89-20-2W

Laboratory: FLD 20050613-5 Period:OPER
Sample Date: 06/13/2005 Time: 17:50 Reported: Received:

SITE: US-80-2

Laboratory: FLD 20050613-1 Period:OPER
Sample Date: 06/13/2005 Time: 15:00 Reported: Received:

SITE: US-81-4

Laboratory: FLD 20050613-2 Period:OPER
Sample Date: 06/13/2005 Time: 16:00 Reported: Received:

SITE: WRDS-B3

DRY WELL Date: 05/24/2005 Time: 17:30
Comments: Not enough to sample

SITE: WRDS-B5

DRY WELL Date: 05/24/2005 Time: 17:40

SITE: WRDS-B6

Laboratory: CTE 59-27457 Period:OPER
Sample Date: 05/24/2005 Time: 16:35 Reported: 06/08/2005 Received: 05/25/2005

SITE: WRDS-B8

Laboratory: CTE 59-27458 Period:OPER
Sample Date: 05/24/2005 Time: 16:00 Reported: 06/08/2005 Received: 05/25/2005

SITE: WRDS-B9

DRY WELL Date: 05/24/2005 Time: 17:50