

0004

Jim Smith - Re: Missing parameters

From: Mark Reynolds <mreynolds@etv.net>
To: Jim Smith <jimsmith@utah.gov>
Date: 01/31/2008 4:04 PM
Subject: Re: Missing parameters
CC: Pete Hess <petehess@utah.gov>

Jim Smith
c/01/31/0025
JK

Jim,

I had them forward the file with the new parameters to both me and you. When I get the lab sheets faxed to me I will forward them to you also.

The confusion with SBC-18 was created because of some of the Forest Services requirements. As required by law we sampled two years of baseline parameters for sites we expected to add starting back in 1993. Some of the sites we didn't add to the regular matrix at that time because our permit boundary didn't come anywhere close to them, we had plans to add them in the future. During the federal lease addition the Forest Service asked us to do 3 years of baseline data. From talking with Karl I thought he meant that included all new sites that were being added to the matrix, however he did not say three consecutive years. So for the sites that had baseline starting in March of 1993 the third year of baseline monitoring will be July 2007 to June 2008. If your interpretation of what the Forest Service wanted is different, and if we do not need to collect another year of baseline parameters for the sites that had baseline sampled in 93 then let me know and I will stop doing baseline.

All new sites added to the matrix and requiring sampling in 4th quarter should have baseline parameters.

Jim Smith wrote:

Mark,

Tables 7-14A and -14B indicate baseline analysis for MH-2, FC-4, a SBC-18 was confusing to me: baseline monitoring for SBC-18 started I'll be looking for the same baseline analyses in the 4th Qtr data

JIM

James D. SMITH
Environmental Scientist
DNR - Division of Oil, Gas and Mining

jimdsmith@utah.gov
801 538 5262

Mark Reynolds <mreynolds@etv.net> 01/31/2008 10:52 AM

Jim,

I will first point out that these samples are all baseline samples
SBC-22 Dissolved Zinc was not marked on the chain of custody so i
SBC-18 You may need to check your records. Specific conductivity
MH-2 When this sample was collected no oil and grease sample was
FC-4 The situation here is the same as MH-2. The repeat sample I
Let me know what else you need from me. As soon as I get the new
Mark.

Jim Smith wrote:

James D. SMITH
Environmental Scientist
DNR - Division of Oil, Gas and Mining jimdsmith@utah.gov 801 538 526

Subject:

Re: 3rd quarter bear Water Monitoring

From:

"Jim Smith" <JIMDSMITH@utah.gov> (mailto:JIMDSMITH@utah.gov)

Date:

Mon, 28 Jan 2008 11:23:14 -0700

To:

<melissa <cwmining@etv.net> (mailto:cwmining@etv.net)

To:

<melissa <cwmining@etv.net> (mailto:cwmining@etv.net)

Melissa,

We're almost to the end of the month. What do you have on these p

Dissolved Zinc SBC-22 August
Oil and Grease MH-2 July

Oil and Grease FC-4 August
Specific Conductivity (Lab) SBC-18 August

JIM

< I am still working on the items below, SGS did not include t

James D. SMITH
Environmental Scientist
DNR - Division of Oil, Gas and Mining jimdsmith@utah.gov
801 538 5262

Subject:
Re: 3rd quarter bear Water Monitoring
From:
"Jim Smith" <JIMDSMITH@utah.gov> (<mailto:JIMDSMITH@utah.gov>)
Date:
Tue, 08 Jan 2008 09:50:42 -0700
To:
"melissa" <cwmining@etv.net> (<mailto:cwmining@etv.net>)

To:
"melissa" <cwmining@etv.net> (<mailto:cwmining@etv.net>)

Melissa,

Thanks for the reply. Any progress on the remaining items?

JIM

James D. SMITH
Environmental Scientist
DNR - Division of Oil, Gas and Mining jimdsmith@utah.gov 801 538 526

melissa <cwmining@etv.net> (<mailto:cwmining@etv.net>) 12/18/2007
all below i will check into tomorrow
Missing Baseline Data
Dissolved Zinc SBC-22 August
Oil and Grease MH-2 July
Oil and Grease FC-4 August

Missing Operational Data
Specific Conductivity (Lab) SBC-18 August

Subject:
Re: 3rd quarter bear Water Monitoring - followup
From:
"Jim Smith" <JIMDSMITH@utah.gov> (<mailto:JIMDSMITH@utah.gov>)
Date:
Tue, 18 Dec 2007 15:51:33 -0700
To:
"melissa" <cwmining@etv.net> (<mailto:cwmining@etv.net>)

To:
"melissa" <cwmining@etv.net> (<mailto:cwmining@etv.net>)

Melissa,

Regarding my previous e-mail outlining missing data, SBC-18 only n

JIM

Subject:
Re: 3rd quarter bear Water Monitoring
From:
"Jim Smith" <JIMDSMITH@utah.gov> (<mailto:JIMDSMITH@utah.gov>)
Date:
Tue, 18 Dec 2007 15:41:33 -0700
To:
"melissa" <cwmining@etv.net> (<mailto:cwmining@etv.net>)

To:
"melissa" <cwmining@etv.net> (<mailto:cwmining@etv.net>)

3rd Quarter 2007 water monitoring

Melissa:

I have uploaded all of the information for the Bear Canyon Mine fr
Field data were reported for SBC-11, which was located underground

Missing reports
MH-1 Field parameters July

SBC-14 Operational August
SDH-2 Water level September
SDH-3 Water level September
MW-114 Water level September
MW-117 Water level September

Missing Baseline Data
Dissolved Zinc SBC-22 August
Oil and Grease MH-2 July
Oil and Grease FC-4 August

Missing Operational Data
Specific Conductivity (Lab) SBC-18 August

Please let me know if you have any questions

Jim Smith
Environmental Scientist III
UDOGM
(801) 538-5262

James D. SMITH
Environmental Scientist
DNR - Division of Oil, Gas and Miningjimsmith@utah.gov 801 538 526