

7

- Change in NRC PM for HMC

From: Ron Linton
To: Candace Head-Dylla; candaceheadylla@bluewaterproject.org
Date: 11/05/2007 8:48 AM
Subject: Change in NRC PM for HMC
CC: Andrew Persinko; Bill VonTill; David Mayerson; Jerry Schoeppner; John Buckley;
mariahdylla@bluewaterproject.org; [REDACTED]; miltonhead@bluewaterproject.org; Sai
Appaji

Candace:

This is to inform you and the Bluewater Valley Downstream Alliance that I will no longer be the Homestake Mining Co. NRC Project Manager beginning November 14. Project Management duties will be handled by Mr. John Buckley of our Reactor Decommissioning Branch in the Decommissioning and Uranium Recovery Licensing Directorate. John's number is 301-415-6607 and his e-mail address is jtb@nrc.gov.

A response to your e-mail to me concerning Ambrosia Lake is being reviewed by our Office of General Counsel and should be in the mail to you shortly at the address listed in the BVDA website.

Ron C. Linton
Senior Groundwater Hydrologist/Project Manager
U.S. Nuclear Regulatory Commission
Office of Federal and State Materials
and Environmental Management Programs
Mail Stop T-8F5
11545 Rockville Pike
Rockville, Maryland 20852-2738.
301-415-7777 phone
301-415-5369 fax
rcl1@nrc.gov

Mail Envelope Properties (472F1F28.CC6 : 8 : 11688)

Subject: Change in NRC PM for HMC
Creation Date 11/05/2007 8:48:24 AM
From: Ron Linton
Created By: RCL1@nrc.gov

Recipients

bluewaterproject.org

candaceheadylla (candaceheadylla@bluewaterproject.org)
mariahdylla CC (mariahdylla@bluewaterproject.org)
miltonhead CC (miltonhead@bluewaterproject.org)

epamail.epa.gov

Appaji.Sairam CC (Sai Appaji)

jonniehead.com

nrc.gov

OWGWPO01.HQGWDO01
JTB CC (John Buckley)

nrc.gov

TWGWPO03.HQGWDO01
AXP1 CC (Andrew Persinko)

nrc.gov

TWGWPO04.HQGWDO01
RWV CC (Bill VonTill)

psu.edu>

"CANDACE HEAD-DYLLA"<cu148 (Candace Head-Dylla)

state.nm.us

david.mayerson CC (David Mayerson)
jerry.schoeppner CC (Jerry Schoeppner)

Post Office

OWGWPO01.HQGWDO01

Route

bluewaterproject.org
epamail.epa.gov
jonniehead.com
nrc.gov

TWGWPO03.HQGWDO01
TWGWPO04.HQGWDO01

nrc.gov
nrc.gov
psu.edu>
state.nm.us

Files	Size	Date & Time
MESSAGE	1733	11/05/2007 8:48:30 AM
TEXT.htm	1361	

Options

Expiration Date: None
Priority: Standard
ReplyRequested: No
Return Notification:
Send Notification when Opened

Concealed Subject: No
Security: Standard

From: <Appaji.Sairam@epamail.epa.gov>
To: <jerry.schoeppner@state.nm.us>, <David.Mayerson@state.nm.us>
Date: 10/18/2007 2:18:22 PM
Subject: Fw: request for information

Jerry/David, Can you see if you get this information at the OSE's website. I was unable to access the website because our firewall prevents accessing this database on the internet. I am not sure if Candace had similar problems as she does not specify. Can you try this out and see if she can get the information she needs without having to go to HMC. Thanks.

Sai Appaji
Remedial Project Manager
USEPA Region 6, Superfund Division
Dallas, TX 75202
Tel: 214-665-3126

----- Forwarded by Sairam Appaji/R6/USEPA/US on 10/18/2007 01:10 PM

"CANDACE
HEAD-DYLLA"
<cu148@psu.edu>
10/18/2007 01:05 PM
Subject
Re: request for information

To
Sairam Appaji/R6/USEPA/US@EPA
cc

Hello Mr. Appaji,
We have not been successful getting this from the State Engineer. If you could request the water budget from Homestake, we would appreciate that very much.
Sincerely,
Candace

On Thu, Oct 18, 2007 01:28 PM, Appaji.Sairam@epamail.epa.gov wrote:

Dear Candace:

I hope you have found the information you are looking from the email that Mr. Ron Linton sent to you today. The EPA Superfund was not involved and does not have any information on the other sites you have mentioned in your email.

I am not aware of any information on water budget history. I hope you

are able to find this information at the New Mexico Office of State Engineer (OSE) web site as suggested by Mr. Linton. If you are unable to locate this information and need specific information I can request Homestake Mining Company to provide it.

Sai Appaji
Remedial Project Manager
USEPA Region 6, Superfund Division
Dallas, TX 75202
Tel: 214-665-3126

"CANDACE
HEAD-DYLLA"
<cu148@psu.edu> To
Sairam Appaji/R6/USEPA/US@EPA,
10/17/2007 10:18 PM RCL1@nrc.gov
cc

Subject
request for information

Dear Mr. Appaji and Mr. Linton,
We need some additional information from you about our local situation. Also, Mr. Linton, you have not acknowledged my last email and we would like a response. In the meantime, we would like both of you to tell us:

1. The ACLs that were established for the Anaconda, Kerr McGee, and Phillips mines
2. Homestake's water budget history

Sincerely,
Candace Head-Dylla
BVDA

cu148@psu.edu
[REDACTED]
814-272-1486 (PA)
505-287-5019 (NM)

Candace Head-Dylla

cuh148@psu.edu

814-272-1486 (PA)
505-287-5019 (NM)

CC: <RCL1.TWGWPO01.HQGWDO01@nrc.gov>

Mail Envelope Properties (4717A35D.823 : 15 : 30755)

Subject: Fw: request for information
Creation Date 10/18/2007 2:16:58 PM
From: <Appaji.Sairam@epamail.epa.gov>
Created By: Appaji.Sairam@epamail.epa.gov

Recipients

nrc.gov

TWGWPO01.HQGWDO01

RCL1 CC (Ron Linton)

state.nm.us

David.Mayerson

jerry.schoeppner

Post Office

TWGWPO01.HQGWDO01

Route

nrc.gov

state.nm.us

Files	Size	Date & Time
MESSAGE	3625	10/18/2007 2:16:58 PM
Mime.822	5458	

Options

Expiration Date: None
Priority: Standard
ReplyRequested: No
Return Notification: None

Concealed Subject: No
Security: Standard

From: <Appaji.Sairam@epamail.epa.gov>
To: "CANDACE HEAD-DYLLA" <cu148@psu.edu>
Date: 10/18/2007 1:29:36 PM
Subject: Re: request for information

Dear Candace:

I hope you have found the information you are looking from the email that Mr. Ron Linton sent to you today. The EPA Superfund was not involved and does not have any information on the other sites you have mentioned in your email.

I am not aware of any information on water budget history. I hope you are able to find this information at the New Mexico Office of State Engineer (OSE) web site as suggested by Mr. Linton. If you are unable to locate this information and need specific information I can request Homestake Mining Company to provide it.

Sai Appaji
Remedial Project Manager
USEPA Region 6, Superfund Division
Dallas, TX 75202
Tel: 214-665-3126

"CANDACE
HEAD-DYLLA"
<cu148@psu.edu>
10/17/2007 10:18 PM
To
Sairam Appaji/R6/USEPA/US@EPA,
RCL1@nrc.gov
cc
Subject
request for information

Dear Mr. Appaji and Mr. Linton,
We need some additional information from you about our local situation. Also, Mr. Linton, you have not acknowledged my last email and we would like a response. In the meantime, we would like both of you to tell us:
1. The ACLs that were established for the Anaconda, Kerr McGee, and Phillips mines
2. Homestake's water budget history

Sincerely,
Candace Head-Dylla
BVDA

cu148@psu.edu

814-272-1486 (PA)

505-287-5019 (NM)

CC: <RCL1@nrc.gov>

Mail Envelope Properties (471797F7.FBB : 13 : 28603)

Subject: Re: request for information
Creation Date 10/18/2007 1:28:37 PM
From: <Appaji.Sairam@epamail.epa.gov>

Created By: Appaji.Sairam@epamail.epa.gov

Recipients

nrc.gov

TWGWPO01.HQGWDO01

RCL1 CC (Ron Linton)

psu.edu

cuh148 (CANDACE HEAD-DYLLA)

Post Office

TWGWPO01.HQGWDO01

Route

nrc.gov

psu.edu

Files	Size	Date & Time
MESSAGE	2332	10/18/2007 1:28:37 PM
Mime.822	4120	

Options

Expiration Date: None
Priority: Standard
ReplyRequested: No
Return Notification: None

Concealed Subject: No
Security: Standard

- RE: Proposed (& without cleanup will only happen over my deadbody)uranium mill in Grants

From: "Schoeppner, Jerry, NMENV" <jerry.schoeppner@state.nm.us>
To: "Ron Linton" <RCL1@nrc.gov>
Date: 10/18/2007 9:54 AM
Subject: RE: Proposed (& without cleanup will only happen over my deadbody)uranium mill in Grants
CC: "Sai Appaji" <Appaji.Sairam@epamail.epa.gov>, "Bill VonTill" <RWV@nrc.gov>, "Mayerson, David, NMENV" <David.Mayerson@state.nm.us>

NMED has never stated that we believe the Rio Algom site or for that matter the Phillips mill site have contributed to background contamination at the HMC site. We have stated that discharge of raw water from the mine dewatering activities in the Ambrosia Lake area along with precipitation interaction with outcrops along the San Mateo drainage (specifically Poison Canyon) have influenced background concentration of COC at the HMC site.

Jerry

From: Ron Linton [mailto:RCL1@nrc.gov]
Sent: Thursday, October 18, 2007 7:45 AM
To: CANDACE HEAD-DYLLA
Cc: Sai Appaji; Bill VonTill; Mayerson, David, NMENV; Schoeppner, Jerry, NMENV
Subject: Re: Proposed (& without cleanup will only happen over my deadbody)uranium mill in Grants

Candace:

NRC is preparing a reply and will mail it to the address listed on the BVDA website.

Ron C. Linton
 Senior Groundwater Hydrologist/Project Manager
 U.S. Nuclear Regulatory Commission
 Office of Federal and State Materials
 and Environmental Management Programs
 Mail Stop T-8F5
 11545 Rockville Pike
 Rockville, Maryland 20852-2738.
 301-415-7777 phone
 301-415-5369 fax
rcl1@nrc.gov

>>> "CANDACE HEAD-DYLLA" <cu148@psu.edu> 10/15/2007 4:15 PM >>>

Hello Mr. Linton,

You are aware I'm sure of URI's announcement last week that they propose new mining and milling in the Ambrosia Lake area. They seem to be considering a site that has already been contaminated by past activity and that we contend is contributing to our underground water contamination problem at the site near Homestake.

As we understand the process, the NRC would have to approve the transfer of the Kerr McGee Ambrosia Lake facility license to URI.

We also understand there is both an opportunity (after a notice) to request a hearing and to submit comments on

the proposed license under 10 C.F.R. Part 2, Subpart M (Sections 2.1300-1331), which (along with Subpart C) will govern the hearing on a license transfer. Is that correct? If not, what is the process?

Since the Ambrosia Lake site is supposed to be transferred to the DOE for long-term care and monitoring when the decommissioning is complete, URI's plans would interfere with that process. Unless you plan to abdicate your responsibility to our community, this seems like a problem for URI since it would be taking on Kerr McGee's existing contamination problems.

We are hereby requesting a hearing on this matter.

We also want to make you aware that we will not allow you to set the existing contamination as background for URI's future responsibilities. In fact, URI will not begin mining again until there is a plan in place to hold them responsible--as Kerr McGee should have been held responsible--for their part in contaminating our groundwater.

We look forward to your reply,
Candace Head-Dylla
Bluewater Valley Downstream Alliance

This inbound email has been scanned by the MessageLabs Email Security System.

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Confidentiality Notice: This e-mail, including all attachments is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure or distribution is prohibited unless specifically provided under the New Mexico Inspection of Public Records Act. If you are not the intended recipient, please contact the sender and destroy all copies of this message. - This email has been scanned by the Sybari - Antigen Email System.

Mail Envelope Properties (4717656F.B84 : 17 : 19332)

Subject: RE: Proposed (& without cleanup will only happen over my
deadbody)uranium mill in Grants
Creation Date 10/18/2007 9:51:56 AM
From: "Schoeppner, Jerry, NMENV" <jerry.schoeppner@state.nm.us>
Created By: jerry.schoeppner@state.nm.us

Recipients

nrc.gov
TWGWPO01.HQGWDO01
RCL1 (Ron Linton)

nrc.gov
TWGWPO04.HQGWDO01
RWV CC (Bill VonTill)

state.nm.us
David.Mayerson CC (David NMENV Mayerson)

epamail.epa.gov
Appaji.Sairam CC (Sai Appaji)

Post Office

TWGWPO01.HQGWDO01
TWGWPO04.HQGWDO01

Route

nrc.gov
nrc.gov
state.nm.us
epamail.epa.gov

Files	Size	Date & Time
MESSAGE	4114	10/18/2007 9:51:56 AM
TEXT.htm	13264	
Mime.822	20420	

Options

Expiration Date: None
Priority: Standard
ReplyRequested: No
Return Notification: None

Concealed Subject: No
Security: Standard

- Re: Proposed (& without cleanup will only happen over my dead body)uranium mill in Grants

From: Ron Linton
To: CANDACE HEAD-DYLLA
Date: 10/18/2007 9:44 AM
Subject: Re: Proposed (& without cleanup will only happen over my dead body)uranium mill in Grants
CC: Bill VonTill; David Mayerson; Jerry Schoeppner; Sai Appaji

Candace:

NRC is preparing a reply and will mail it to the address listed on the BVDA website.

Ron C. Linton
Senior Groundwater Hydrologist/Project Manager
U.S. Nuclear Regulatory Commission
Office of Federal and State Materials
and Environmental Management Programs
Mail Stop T-8F5
11545 Rockville Pike
Rockville, Maryland 20852-2738.
301-415-7777 phone
301-415-5369 fax
rcl1@nrc.gov

>>> "CANDACE HEAD-DYLLA" <cu148@psu.edu> 10/15/2007 4:15 PM >>>

Hello Mr. Linton,

You are aware I'm sure of URI's announcement last week that they propose new mining and milling in the Ambrosia Lake area. They seem to be considering a site that has already been contaminated by past activity and that we contend is contributing to our underground water contamination problem at the site near Homestake.

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We look forward to your reply,
Candace Head-Dylla
Bluewater Valley Downstream Alliance

Mail Envelope Properties (47176355.956 : 8 : 11688)

Subject: Re: Proposed (& without cleanup will only happen over my dead body)uranium mill in Grants.

Creation Date 10/18/2007 9:44:53 AM

From: Ron Linton

Created By: RCL1@nrc.gov

Recipients

epamail.epa.gov

Appaji.Sairam CC (Sai Appaji)

nrc.gov

TWGWPO04.HQGWDO01

RWV CC (Bill VonTill)

psu.edu

cu148 (CANDACE HEAD-DYLLA)

state.nm.us

david.mayerson CC (David Mayerson)

jerry.schoeppner CC (Jerry Schoeppner)

Post Office

TWGWPO04.HQGWDO01

Route

epamail.epa.gov

nrc.gov

psu.edu

state.nm.us

Files	Size	Date & Time
MESSAGE	3495	10/18/2007 9:44:53 AM
TEXT.htm	2809	

Options

Expiration Date: None
Priority: Standard
ReplyRequested: No
Return Notification:
Send Notification when Opened

Concealed Subject: No
Security: Standard

- Re: request for information

From: Ron Linton
To: CANDACE HEAD-DYLLA
Date: 10/18/2007 9:41 AM
Subject: Re: request for information
CC: appaji.sairam@epa.gov; Bill VonTill

Candace:

Please refer to information in NRC dockets, 040-08902 (Bluewater), 040-8905 (Ambrosia Lake). I'm not sure where the Phillips mine is located. NRC would not have little if any information on a mining site.

The DOE webpage has a lot of public information on the Bluewater site, including ACL's and monitoring information. See the attached "Steps to Obtain...." for how to migrate through the DOE website.

The New Mexico Office of the State Engineer (OSE) has all the information related to HMC water consumptive and diversion rights at the site. That information is obtained at <http://iwaters.ose.state.nm.us:7001/iWATERS/>. You will need to create a login ID and password. Click on the "Water Right Summary" field and select Basin "Bluewater" on the drop-down menu. Enter 28 in the Number field. This will give you all the OSE information on water rights and history for Homestake.

Ron.C. Linton
 Senior Groundwater Hydrologist/Project Manager
 U.S. Nuclear Regulatory Commission
 Office of Federal and State Materials
 and Environmental Management Programs
 Mail Stop T-8F5
 11545 Rockville Pike
 Rockville, Maryland 20852-2738.
 301-415-7777 phone
 301-415-5369 fax
rcl1@nrc.gov

>>> "CANDACE HEAD-DYLLA" <cu148@psu.edu> 10/17/2007 11:18 PM >>>

Dear Mr. Appaji and Mr. Linton,

We need some additional information from you about our local situation. Also, Mr. Linton, you have not acknowledged my last email and we would like a response. In the meantime, we would like both of you to tell us:

1. The ACLs that were established for the Anaconda, Kerr McGee, and Phillips mines
2. Homestake's water budget history

Sincerely,
 Candace Head-Dylla
 BVDA

cu148@psu.edu

814-272-1486 (PA)
 505-287-5019 (NM)

Mail Envelope Properties (47176293.5D6 : 8 : 11688)

Subject: Re: request for information
Creation Date 10/18/2007 9:41:39 AM
From: Ron Linton

Created By: RCL1@nrc.gov

Recipients

epa.gov

appaji.sairam CC (appaji.sairam@epa.gov)

nrc.gov

TWGWPO04.HQGWDO01

RWV CC (Bill VonTill)

psu.edu

cuh148 (CANDACE HEAD-DYLLA)

Post Office

TWGWPO04.HQGWDO01

Route

epa.gov

nrc.gov

psu.edu

Files	Size	Date & Time
MESSAGE	3209	10/18/2007 9:41:39 AM
TEXT.htm	2503	
Steps to Obtain Analyte Data at DOE Sites_1.doc	31744	10/18/2007 9:26:54 AM

Options

Expiration Date: None
Priority: Standard
ReplyRequested: No
Return Notification:
Send Notification when Opened

Concealed Subject: No
Security: Standard

Steps to Obtain Analyte Data at DOE Sites

1. Open the DOE web site at <http://www.lm.doe.gov>
2. Click on map of U.S. ("Legacy Management Sites").
3. Select a site from the dropdown box. Example: select Bluewater Disposal Site. This brings up the Bluewater web page.
4. Click on "Geospatial Environmental Mapping System (GEMS)" which brings up a map of the site.
5. Select "Bluewater, NM, Disposal Site" from the dropdown box.
6. Click on "Launch Map Viewer".
7. Click on "Environmental Reports" from the toolbar at the top of the page.
8. Choose an option in the "Please Select a Report" box. Example: select "Ground Water Quality by Sample Location".
9. Click the "Go" button.
10. Select a Sample Locations option. Example: select "Select all on map".
11. Click the "Next" button.
12. Click on the words "Launch GEMS Reporting" (in blue).
13. Select wells of interest (multiple wells can be selected by holding down the Ctrl key). Example: select all of the wells.
14. Click the "Next" button.
15. Select an analyte. Example: select "Uranium".
16. Click the "Next" button.
17. Click the "Finish" button at the bottom of the "Finalize Report" page. This will bring up a report of all DOE data for uranium collected at the Bluewater site. At the far right of the report for each well is a "View Graph" button. Click it to see the graph.
18. Close the graph and the report (click the red "X" in the upper right corner of the pages) and then click the "Back" button to choose another analyte.

- Proposed (& without cleanup will only happen over my dead body)uranium mill in Grants

From: "CANDACE HEAD-DYLLA" <cuh148@psu.edu>
To: <RCL1@nrc.gov>
Date: 10/15/2007 4:16 PM
Subject: Proposed (& without cleanup will only happen over my dead body)uranium mill in Grants

Hello Mr. Linton,

You are aware I'm sure of URI's announcement last week that they propose new mining and milling in the Ambrosia Lake area. They seem to be considering a site that has already been contaminated by past activity and that we contend is contributing to our underground water contamination problem at the site near Homestake.

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We look forward to your reply,
Candace Head-Dylla
Bluewater Valley Downstream Alliance

Mail Envelope Properties (4713CA86.319 : 9 : 8985)

Subject: Proposed (& without cleanup will only happen over my dead
body)uranium mill in Grants

Creation Date 10/15/2007 4:15:44 PM

From: "CANDACE HEAD-DYLLA" <cu148@psu.edu>

Created By: cu148@psu.edu

Recipients

nrc.gov

TWGWPO01.HQGWDO01

RCL1 (Ron Linton)

Post Office

TWGWPO01.HQGWDO01

Route

nrc.gov

Files	Size	Date & Time
MESSAGE	1645	10/15/2007 4:15:44 PM
TEXT.htm	1949	
Mime.822	5118	

Options

Expiration Date: None
Priority: Standard
ReplyRequested: No
Return Notification: None

Concealed Subject: No
Security: Standard