Bratcher, Mike, EMNRD

From:

Bratcher, Mike, EMNRD

Sent:

Wednesday, January 12, 2011 10:54 AM

To:

'kodiak.denisse@vahoo.com'

Cc:

Sanchez, Daniel J., EMNRD; Macquesten, Gail, EMNRD; Dade, Randy, EMNRD; Coffman,

Mark, NMENV

Subject:

RE: remediation plan

Denisse,

I have visited the site, reviewed the data that you submitted, and spoke with Mark Coffman. Mr. Coffman is with the State Environment Department in Albuquerque. He was going to contact you about the disposal manifests that he needs for the batteries and oil filter disposal. That will be separate documentation from the CRI manifests for the soil disposal that you sent to me.

The following is what OCD still needs to evaluate the site for closure consideration:

- A Form C-141 marked Initial Report. I should have had you send this in at the beginning of the project Sorry. The form is available on OCD website. If you have any questions about it, call me.
- As you recall, we had identified three areas of concern and had agreed to name them "Depression Area", "Area A", and "Area B". The analytical data submitted shows samples taken from "1A-N" and "2A-S". I am unable to tell where these samples were obtained from. Also, since there were three areas of concern, there should have been at least three samples.
- The analytical data submitted shows that the samples were tested at the lab for BTEX, TPH and Chlorides. According to the Chain of Custody sheet, the samples were obtained on 10/22 (I assume the 10 is an incorrect entry since the lab shows receiving the samples on 9/23). Anyway, point is, it appears the samples were obtained one day, and sent to the lab the next. Since the samples were to be tested for BTEX, the temperature of the samples should have been in the 4 degree centigrade range upon arrival at the lab. They arrived at the lab at 24 degrees centigrade. With the time lapse in getting the samples to the lab combined with the temperature discrepancy, the BTEX analyses are not acceptable.
- The sample labeled 2A-S shows Chloride levels at 784 mg/kg. OCD will require delineation sampling to show where Chloride levels drop to 250 mg/kg, or natural background levels for the area, whichever is greater. This is not necessarily a "remediate to" number, but we need to see where this constituent cleans up.
- Provide the documentation as requested by Mr. Coffman.
- Any excavations will need to be backfilled after analytical data has been reviewed and approved by OCD.
- Submit a Form C-141 marked Final Report upon satisfactory investigation and/or remediation of the site.

I had originally requested a TCLP test be run on soils in the "Depression Area", but that will not be necessary. That area will, however, need to be tested for BTEX, TPH and Chlorides.

If you have any questions or concerns, please contact me.

MIKE BRATCHER

NMOCD District 2 1301 W. Grand Ave. Artesia, NM 88210 575-748-1283 Ext 108 575-626-0857 mike.bratcher@state.nm.us **From:** kodiak.denisse@yahoo.com [mailto:kodiak.denisse@yahoo.com]

Sent: Monday, January 10, 2011 1:40 PM

To: Bratcher, Mike, EMNRD **Subject:** Re: remediation plan

Hi Mike, this is Denisse with Kodiak. Hope you had a merry Christmas and a happy new years. I spoke with Daniel Sanchez from OCD last week and he informed me that the last step to getting our water hauling permit and completing the remediation, was to have you inspect the location. I know you have been out of the office, but once your back if you have any questions or if there is anything other requirements we need to fulfill, please feel free to contact me at phone # 575-706-7892 Once again thank you for your help.

Sent from my BlackBerry Smartphone provided by Alltel

From: "Bratcher, Mike, EMNRD" <mike.bratcher@state.nm.us>

Date: Thu, 23 Sep 2010 10:56:13 -0600 **To:** Denisse G<kodiak.denisse@yahoo.com>

Subject: RE: remediation plan

Denisse.

I think this will work. You will need to include the diagram of the area and I think there is a typo in the paragraph under "Depression Area" (contained should be contaminated). I was by the site on Tuesday and looks like you guys are moving right along.

Thanks.

Mike Bratcher

NMOCD DISTRICT 2 1301 W. GRAND AVE. ARTESIA, NM 88210 575-748-1283 EXT.108 mike.bratcher@state.nm.us

From: Denisse G [mailto:kodiak.denisse@yahoo.com]

Sent: Thursday, September 23, 2010 9:38 AM

To: Bratcher, Mike, EMNRD **Subject:** remediation plan

Hi Mike.

This is the remediation plan I came up with, please let me know if it is acceptable. It includes everything we have done up till now, we conducted field tests which came out good. Now we are going to do test through Cardinal. I will email you once we have those results. Thanks for all of your help, i really appreciate it.

Denisse

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