Adams, George

From: Adams, George
Sent: Monday, August 08, 2016 9:49 AM
To: 'Fitzgerald, Conan'
Cc: McKinney, Robbi
Subject: RE: Van Waters & Rogers - NONCD0000003 - Mecklenburg

Thank you. Maybe you could title the report as something like....remedial investigation review report, etc. If you need assistance, please let me know.

From: Fitzgerald, Conan [mailto:conan.fitzgerald@aecom.com]
Sent: Monday, August 08, 2016 9:45 AM
To: Adams, George <george.adams@ncdenr.gov>
Cc: McKinney, Robbi <Robbi.McKinney@aecom.com>
Subject: RE: Van Waters & Rogers - NONCD0000003 - Mecklenburg

George,

I just realized we had not replied with a target date for the Site Assessment Report. We are targeting September 30, 2016.

Conan Fitzgerald
AECOM – NC
Conan.Fitzgerald@aecom.com

From: Adams, George [mailto:george.adams@ncdenr.gov]
Sent: Friday, July 29, 2016 12:00 PM
To: Fitzgerald, Conan; McKinney, Robbi
Subject: Van Waters & Rogers - NONCD0000003 - Mecklenburg

In UST, there are cost codes for "pre-assessment activities."

Section 1 - Pre-assessment Activities 10

1.010 Initial Project Review and Setup
1.020 Site Reconnaissance/Survey
1.025 Site Reconnaissance/Survey Update
1.040 Health and Safety Plan
1.050 Right-of-Access Agreements (Area Property Owners)
1.061 Request for Bid

That's what was thinking about, but 2nd thought, it really isn't such a good description of the report you are putting together. Whatever you call it, I'm going to label it as Site Assessment Report (doc_type) in Laserfiche. Let me know when you anticipate it will be submitted so that I can let the folks here know.

This facility also has a EPA ID number for RCRA, NCD030490908. These are from the central HWS files in Raleigh at not a MRO. I haven't reviewed those files, but a quick glance suggest some old assessment work. Those files are also in Laserfiche.

George Adams - Engineer - george.adams@ncdenr.gov

North Carolina Department of Environmental Quality
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
Mooresville, North Carolina 28115
704 663-1699 office 704 663-6040 fax

Please refer to"Electronic Document Submittal" prior to the sumbital of workplans, reports, cover letters, and correspondence.

INTERACTIVE MAPS WITH DWM SITES AND PERMITTED FACILITIES:
http://deq.nc.gov/about/divisions/waste-management/waste-management-rules-data/waste-management-gis-maps

ONLINE ACCESS TO SUPERFUND SECTION DOCUMENTS:
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DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: George Adams

CALL FROM: Conan Fitzgerald - 919-461-1100

DATE/TIME: 7-29-16 - 1130

RE: Van Waters - Rogers.

TELEPHONE LOG:

We discussed the assessment review and Mr Fitzgerald preferred submitting it outside of a work plan - I said okay - discussed names - I indicated that I would ~~to~~ send a work plan request to complete the site characterization - would be reasonable - I needed to know when they were planning on submitting the work - I had to report to my boss -

George Adams
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Adams, George

From: Adams, George
Sent: Tuesday, July 26, 2016 11:09 AM
To: 'Fitzgerald, Conan'
Cc: McKinney, Robbi
Subject: RE: Laserfiche - NONCD0000003

If I recall correctly, the your last report recommended that further delineation of the Site. I agree, but before you continue, I strongly recommend that we complete all the elements required for a Phase I RI, which yes, would include a limited study of environmentally sensitive areas. Basically, the study is primarily desktop and includes record of communications with appropriate agencies and some general field observations for the presence or potential presence of natural areas and/or stressed environments. It's a screening of sorts.

A Phase I RI also includes adequate Site characterization. Again, I agree that further delineation appears indicated to rule out immediate exposure risks, but without adequate characterization, we don't know the COCs that are attributable to Van Waters & Rogers. At first glance, this may seem insurmountable after 30 years. But once you have all the existing information for the Site compiled, I believe we will achieve some clarity, and a work plan to collect a few well-placed soil samples and/or groundwater samples may resolve the lack of a COC list. The work plan will be reasonable and accommodate the current facility operations.

Your client is not required to submit a centralized data summary; however, I strongly recommend it. When I reviewed this file, the majority of data only exists in individual reports, and, likely as a result, work over the years was duplicated. It will be much easier for everyone to understand what has already been performed and where the data gaps remain if we have the existing information for the Site summarized in one current document. Once the Phase I RI is completed, we will have COC list and a working CSM. We can propose a targeted delineation to rule out immediate exposure risks.

Your client is not expected to repeat work. I'm suggesting that your client redirect his resources to this effort instead of the status quo of annual monitoring of what remains of the groundwater monitor network. It's to everyone's advantage to leverage the large amount of data that has already been collected. What I had envisioned was submitting a general Phase I RI Work Plan request, and your work plan response would include a central database of analytical samples with corresponding figures that summarize the great amount of data that has already been collected and resolve any remaining data gaps in the Phase I RI. The majority of the work for the Phase I RI appears to have been completed.

When I reviewed the records for this Site, I feel like we are driving through thick fog at night. Let's pull over, find out where we are, and plot a direct route to get home. Section 2.2 in the Guidance document is the map. Do you understand what I'm proposing? In my opinion, it's rather limited, but I want to make sure we are on the same page before moving forward. We are also open here to other ideas and suggestions. Please pardon the typos, busy here today.

From: Fitzgerald, Conan [mailto:conan.fitzgerald@aecom.com]
Sent: Tuesday, July 26, 2016 9:00 AM
To: Adams, George <george.adams@ncdenr.gov>
Cc: McKinney, Robbi <Robbi.McKinney@aecom.com>
Subject: RE: Laserfiche

George,

Thank you for forwarding the link. It will be very helpful for preparing a Conceptual Site Model that we have discussed that details the site history information (as listed in items 6-9 of a typical RI Work Plan). Please advise which items under the Site Description section that you think should be included in this document. If you think that the sensitive receptors list is desired (Item 5a), AECOM will need some additional time to correspond with appropriate entities to gather the information.

Conan Fitzgerald
AECOM – NC
Conan.Fitzgerald@aecom.com

From: Adams, George [mailto:george.adams@ncdenr.gov]
Sent: Monday, July 25, 2016 2:43 PM
To: Fitzgerald, Conan
Subject: Laserfiche

I usually search by ID number in the top right box. There are bugs, so if you find something that doesn't work or is confusing, let me know. Click on the web link for public access and you will be directed to the new document archive.

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MOORESVILLE REGIONAL OFFICE

CALL TO: George Adams

CALL FROM: Conlan Fitzgerald - 919-461-1100?

DATE/TIME: 7-25-16 - 1430

RE: Van Waters + Rogers -

TELEPHONE LOG:

Conan had discussed w/ Jack and they started working on a data base and gathering data - He would compile and submit as a work plan - I said I could sumbit a SAP - need sensitive environment info - he was worried about univar's reaction - I said I would consider his suggestions on the scope. Be aware - emails can be misleading so he may not want to send a request that was - could be misleading. I gave him instructions on how to use the new records archive - emailed the link.

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