

McElveen, Randy

From: McElveen, Randy
Sent: Wednesday, January 27, 2016 12:33 PM
To: 'Dylan Elks'
Cc: Shaun Whitworth; charity.delaney@usmc.mil; Cleland, David T CIV NAVFAC MIDLANT, IPTMC
Subject: RE: UXO-23 NTCRA Phase III Update

The ponded water is in areas that have all contaminated soil (including any visual staining) excavated and stockpiled or T&D, is that correct? If so, natural drainage of ponded water is appropriate and within regulatory discretion and since we have previous data that was analyzed and found to be ND from areas that were much worse than these areas, no additional ponded water sampling is required.

W. Randy McElveen
Environmental Engineer
Federal Remediation Branch/Superfund Section
NC DEQ, Division of Waste Management
217 West Jones Street
1646 Mail Service Center
Raleigh, NC 27699-1646
Phone: 919-707-8341, Email: Randy.McElveen@ncdenr.gov



Email correspondence to and from this address is subject to the North Carolina Public Records Law and may be disclosed to third parties.

From: Dylan Elks [mailto:delks@meadowscmpg.com]
Sent: Wednesday, January 27, 2016 11:55 AM
To: McElveen, Randy <randy.mcelveen@ncdenr.gov>
Cc: Shaun Whitworth <switworth@meadowscmpg.com>; charity.delaney@usmc.mil; Cleland, David T CIV NAVFAC MIDLANT, IPTMC <david.t.cleland@navy.mil>
Subject: RE: UXO-23 NTCRA Phase III Update

Randy,

Once again, we have some accumulated stormwater on-site, and would like to pump it into the natural drainage system. The stormwater would be removed from areas visually confirmed to be free of staining. Based on earlier correspondence and former sampling of ponded stormwater at the site, my understanding is that we should be permitted to do this without additional sampling. Do you have any objections to us moving forward with the stormwater removal?

V/r,

Dylan J. Elks, PG, PMP
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8(a) Certified EDWOSB

From: Mcelveen, Randy [<mailto:randy.mcelveen@ncdenr.gov>]
Sent: Friday, January 22, 2016 2:20 PM
To: Dylan Elks; tufts.jennifer@epa.gov; david.t.cleland@navy.mil; charity.delaney@usmc.mil; thomas.richard@usmc.mil
Cc: Kimberly.Henderson@CH2M.com; matt.louth@ch2m.com; Shaun Whitworth; Greg.Schaefer@CH2M.com;
Tom.Roth@CH2M.com; Keith.LaTorre@CH2M.com
Subject: Re: UXO-23 NTCRA Phase III Update

Great,
looks good Dylan. I was out at the site on Wednesday and everything looked good then as well.

E-mail correspondence to and from this address may be subject to the North Carolina Public Records Law and may be disclosed to third parties.

W. Randy McElveen
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From: Dylan Elks <delks@meadowscmpg.com>
Sent: Friday, January 22, 2016 1:05 PM
To: tufts.jennifer@epa.gov; Mcelveen, Randy; david.t.cleland@navy.mil; charity.delaney@usmc.mil;
thomas.richard@usmc.mil
Cc: Kimberly.Henderson@CH2M.com; matt.louth@ch2m.com; Shaun Whitworth; Greg.Schaefer@CH2M.com;
Tom.Roth@CH2M.com; Keith.LaTorre@CH2M.com
Subject: RE: UXO-23 NTCRA Phase III Update

All,
This week we completed excavation activities at grids HH13 and II13 (completion photos attached). All stained soils were removed within planned excavation depths within II13. A 10' X 20' portion of the HH13 grid was over-excavated an additional two feet below planned depth to remove stained soils.

To date we have disposed a total of 1,971.38 tons of non-hazardous soils from the Site. Due to inclement weather conditions in the Sampson County area, no T&D activities will take place today.

We will resume site work and T&D on Monday. Please let me know if you have any questions or concerns.

V/r,

Dylan J. Elks, PG, PMP
Project Manager/Geologist

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From: Dylan Elks
Sent: Friday, January 15, 2016 12:36 PM
To: 'tufts.jennifer@epa.gov'; 'Mcelveen, Randy (randy.mcelveen@ncdenr.gov)'; 'david.t.cleland@navy.mil'; 'charity.delaney@usmc.mil'; 'thomas.richard@usmc.mil'
Cc: 'Kimberly.Henderson@CH2M.com'; 'matt.louth@ch2m.com'; Shaun Whitworth
Subject: RE: UXO-23 NTCRA Phase III Update

All,
Site update.. We have completed excavation in grids GG-14, HH-14 and II-14. All grids were excavated to planned depths. We have observed characteristically dark material with skeet fragments and were able remove within planned depths. We are backfilling as we go to prevent stormwater issues. We are currently excavating grid HH-13. As of today we have disposed of 857.43 tons of impacted material.

Excavation and T&D will resume Tuesday.

I have attached photos of completed grids. Please let me know if you have any questions or concerns.

V/r,

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From: Dylan Elks
Sent: Tuesday, January 12, 2016 7:38 AM
To: 'tufts.jennifer@epa.gov'; 'Mcelveen, Randy (randy.mcelveen@ncdenr.gov)'; 'david.t.cleland@navy.mil'; 'charity.delaney@usmc.mil'; 'thomas.richard@usmc.mil'
Cc: 'Kimberly.Henderson@CH2M.com'; 'matt.louth@ch2m.com'; Shaun Whitworth
Subject: RE: UXO-23 NTCRA Phase III Update

Good morning all,

Quick site update here.. Rather than begin T&D Monday (yesterday) as previously planned we have opted to delay trucking until Wednesday. The purpose of the delay is build our stockpile to accommodate more trucks, and to help avoid potential delays and demurrages.

Please let me know if you have any questions or concerns.

V/r,

Dylan J. Elks, PG, PMP

Project Manager/Geologist

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From: Dylan Elks

Sent: Friday, January 08, 2016 4:32 PM

To: 'tufts.jennifer@epa.gov'; 'Mcelveen, Randy (randy.mcelveen@ncdenr.gov)'; 'david.t.cleland@navy.mil'; 'charity.delaney@usmc.mil'; 'thomas.richard@usmc.mil'

Cc: 'Kimberly.Henderson@CH2M.com'; 'matt.louth@ch2m.com'; Shaun Whitworth

Subject: RE: UXO-23 NTCRA Phase III Update

All,

Quick site update here... We have begun excavation at grid GG-14 and have stockpiled contaminated soils on-site. The stockpile is lined, covered with a perimeter berm. We will begin T&D of impacted soils on Monday. This week received approval from Waste Industries – Sampson County LF for disposal of up to 7,500 tons on contaminated soils, based on current waste characterization data. Hopefully this will allow us to complete all required soil removal without additional sampling.

Please let me know if there are any questions. Have a great weekend.

V/r,

Dylan J. Elks, PG, PMP

Project Manager/Geologist

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From: Dylan Elks

Sent: Tuesday, January 05, 2016 7:53 AM

To: 'tufts.jennifer@epa.gov'; 'Mcelveen, Randy (randy.mcelveen@ncdenr.gov)'; 'david.t.cleland@navy.mil'; 'charity.delaney@usmc.mil'; 'thomas.richard@usmc.mil'

Cc: 'Kimberly.Henderson@CH2M.com'; 'matt.louth@ch2m.com'; Shaun Whitworth

Subject: RE: UXO-23 NTCRA Phase III Update

Good morning,

Yesterday we completed the T&D of the hazardous soil stock pile. Total tonnage was 1462.39. We are currently in the process of having the remaining in-situ soils approved for T&D. Waste characterization data to-date indicates non-hazardous concentrations, and should allow for the approval of about 3,000 tons for T&D. Pending waste approval, we plan to begin excavation and T&D this week.

Please let me know if you have any questions.

V/r,

Dylan J. Elks, PG, PMP

Project Manager/Geologist

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From: Dylan Elks

Sent: Monday, December 21, 2015 4:20 PM

To: tufts.jennifer@epa.gov; Mcelveen, Randy (randy.mcelveen@ncdenr.gov); david.t.cleland@navy.mil; charity.delaney@usmc.mil; thomas.richard@usmc.mil

Cc: Kimberly.Henderson@CH2M.com; matt.louth@ch2m.com; Shaun Whitworth

Subject: RE: UXO-23 NTCRA Phase III Update

Good afternoon,

Quick update regarding our field schedule at the Site... We've had some delays associated with T&D of the current stockpile. For the remainder of the week we may be working with a reduced number of trucks. This will not allow us to complete T&D this week as planned. We should be back to full capacity starting next week. Our new target date for completion of T&D is now Wednesday 12/30. This delay should not impact other scheduled tasks.

Please let me know if you have any questions or concerns.

V/r,

Dylan J. Elks, PG, PMP

Project Manager/Geologist

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From: Shaun Whitworth

Sent: Thursday, December 17, 2015 1:06 PM

To: tufts.jennifer@epa.gov; Mcelveen, Randy (randy.mcelveen@ncdenr.gov); david.t.cleland@navy.mil;

charity.delaney@usmc.mil; thomas.richard@usmc.mil

Cc: Kimberly.Henderson@CH2M.com; matt.louth@ch2m.com; Dylan Elks

Subject: UXO-23 NTCRA Phase III Update

Good afternoon,

Site work at UXO-23 has continued to progress since we last discussed the site at partnering. Summarized below is the current status and estimated schedule.

- Approximately 75% of the soil stockpile that tested hazardous for lead has been removed. To date we have transported 965 tons of soil from the stockpile offsite for disposal. We are hoping to have the remainder loaded out by next Wednesday.
- In between loading trucks we are backfilling areas that were excavated during Phase II by Sepi.
- A Tech Memo Work Plan was prepared to present our approach for completion of the NTCRA at UXO-23. The plan is currently being reviewed by NAVAFC and EMD and will be provided to USEPA and NCDEQ when the initial review is complete.
- In general the plan is the same as in Phase II (by Sepi) except that we are doing in-situ waste characterization to determine if lead concentrations require application of a stabilizing agent (team agreed to approach during December partnering).

Schedule

12/2/15 (ongoing) – Disposal of hazardous soil stockpile and backfilling Phase II grids

12/15/15 – TM Work Plan submitted for review

12/14/15 to 12/18/15 – In-situ waste characterization sampling

1/4/16 to 2/26/16 – Soil excavation from remaining grids

2/26/16 to 3/15/16 – Backfilling

3/15/16 – GPS survey of NTCRA area

4/15/16 – Submit Draft Completion Report/NADD

5/16/16 – Submit Final Completion Report/NADD

As always the schedule is subject to change based on weather or other unexpected conditions. Please let me know if you have questions or concerns.

Shaun C. Whitworth, P.G.

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