From: Yu, Olivia, EMNRD

To: "Vernon Black"; Billings, Bradford, EMNRD

Cc: Brown, Maxey G, EMNRD; Wayne Dixon (wdixon@wishboneep.com); Scott Little

Subject: RE: Wishbone Operating-HH Harris #s2

Date: Thursday, April 26, 2018 7:55:00 AM

Good morning Mr. Black:

Thank you for the reminder. Based on the various pieces of information provided, NMOCD grants backfill approval for 1RP-4543. Please submit dated photo documentation of the backfilled location along with the final C-141.

Thanks, Olivia

From: Vernon Black <vblack@hungry-horse.com>

Sent: Wednesday, April 25, 2018 8:12 AM

To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; Billings, Bradford, EMNRD

<Bradford.Billings@state.nm.us>

Cc: Brown, Maxey G, EMNRD <MaxeyG.Brown@state.nm.us>; Wayne Dixon

(wdixon@wishboneep.com) <wdixon@wishboneep.com>; Scott Little <slittle@hungry-horse.com>

Subject: RE: Wishbone Operating-HH Harris #s2

Oliva,

I was contacted by the representative from Wishbone Texas Operating about closing this project and getting it backfilled and seeded. We'd like to get this backfilled/seeded in time for hopefully some spring rain to help with the growth.

Thanks, Vernon

From: Yu, Olivia, EMNRD [mailto:Olivia.Yu@state.nm.us]

Sent: Wednesday, October 11, 2017 7:07 AM

To: Vernon Black <<u>vblack@hungry-horse.com</u>>; Billings, Bradford, EMNRD

<<u>Bradford.Billings@state.nm.us</u>>

Cc: Brown, Maxey G, EMNRD < <u>MaxeyG.Brown@state.nm.us</u>>; Wayne Dixon

(wdixon@wishboneep.com) <wdixon@wishboneep.com>; Scott Little <slittle@hungry-horse.com>

Subject: RE: Wishbone Operating-HH Harris #s2

Mr. Black:

Please note that information requested in emails were detailed in the directive appended to the reviewed initial C-141 for 1RP-4543. This release could have been resolved in a timely manner if this information, along with additional delineation and remediation data, were provided in a concise aggregated report. The numerous documents will be reviewed by the end of the week.

Thanks, Olivia

From: Vernon Black [mailto:vblack@hungry-horse.com]

Sent: Wednesday, October 4, 2017 9:03 AM **To:** Yu, Olivia, EMNRD < Olivia. Yu@state.nm.us>

Cc: Brown, Maxey G, EMNRD < <u>MaxeyG.Brown@state.nm.us</u>>; Wayne Dixon

(wdixon@wishboneep.com) <wdixon@wishboneep.com>; Scott Little <slittle@hungry-horse.com>

Subject: RE: Wishbone Operating-HH Harris #s2

Olivia,

Please accept this message as in no way being personally directed against you or the job you are doing, but just that I am confused. I'm perplexed as to why this is dragging on for as long as it has. I must say that this little project has turned into a monster......This was a very simple project that has been dragged out for months on end. In my nine years of conducting remediations in New Mexico and Texas, never have I had such a small project that took so long to close. This includes working for the New Mexico Oil Conservation Division (seven different Enviro people), New Mexico Solid Waste Bureau, Texas Railroad Commission, and Texas Commission of Environmental Quality.

I've sent everything you asked for and am resending the photos with the captions and copies of the disposal manifests. As for the dates the photos were taken, they were taken randomly between Jan-Aug 2017. The work summary has not changed since it was submitted. The impacted soil was excavated and hauled for disposal and samples, to include the requested 7' and 12' confirmation samples, were obtained for lab analysis. There's nothing fancy or special about what was performed and no chronological order of what was done on specific date other than the sampling. The dates are on the lab analysis' and the Chains of Custody. As for invoices and work tickets, these documents are between Hungry Horse, LLC and Wishbone Texas Operating and not needed for public record.

Thanks,

Vernon K. Black Hungry Horse, LLC PO Box 1058 Hobbs, NM 88241 575-393-3386 office 575-631-2253 cell

From: Yu, Olivia, EMNRD [mailto:Olivia.Yu@state.nm.us]

Sent: Wednesday, October 04, 2017 8:14 AM
 To: Vernon Black < vblack@hungry-horse.com >
 Cc: David Massey < dmassey@wishboneep.com >
 Subject: RE: Wishbone Operating-HH Harris #2

Mr. Black:

Please resend the attachments. The photos do not have captions. Provide an estimate of when the photos were taken. Are there no records of work completed? Invoices, waste manifests, tickets, etc.

As the information provided for 1RP-4543 has changed, please resubmit a concise summary documenting remedial activities in a chronological order.

Thanks, Olivia

From: Vernon Black [mailto:vblack@hungry-horse.com]

Sent: Tuesday, October 3, 2017 7:02 AM

To: Yu, Olivia, EMNRD < <u>Olivia.Yu@state.nm.us</u>> **Subject:** RE: Wishbone Operating-HH Harris #2

Olivia,

I've labels to the photos. As for the dates, I do not have accurate dates each one was taken, but they were taken throughout the course of the project. My tech did not have the date/time feature activated on his camera. Sorry for the miscommunication of the depth from SP 3, I conferred with my tech it was 4' deep, not six as I had alluded. I guess I had numbers from other projects in my head, sorry.

Thanks, VKB

From: Yu, Olivia, EMNRD [mailto:Olivia.Yu@state.nm.us]

Sent: Monday, October 02, 2017 1:50 PM
 To: Vernon Black < vblack@hungry-horse.com >
 Cc: David Massey < dmassey@wishboneep.com >
 Subject: RE: Wishbone Operating-HH Harris #2

Mr. Black:

Please clarify regarding the remedial activities for 1RP-4543. Your response to point 3 from the email dated from August 31, 2017 stated that the west sidewall and bottom samples were taken at 6 ft. bgs. The email below from September 20 indicated a 4 ft. depth excavated area. Which is the case? Please label and date the photos.

Thanks, Olivia

From: Vernon Black [mailto:vblack@hungry-horse.com]

Sent: Wednesday, September 20, 2017 3:41 PM

To: Yu, Olivia, EMNRD < Olivia. Yu@state.nm.us> **Subject:** RE: Wishbone Operating-HH Harris #2

Oliva.

The impacted areas have actually been excavated to about 4' BGS. The photos taken were at different stages of the process. A coupe of the photos were taken when we "trenched down" to obtain the 7' & 12' samples.

Hope this helps, Vernon K. Black Hungry Horse, LLC PO Box 1058 Hobbs, NM 88241 575-393-3386 office 575-631-2253 cell

From: Yu, Olivia, EMNRD [mailto:Olivia.Yu@state.nm.us]

Sent: Wednesday, September 20, 2017 10:06 AM **To:** Vernon Black < <u>vblack@hungry-horse.com</u>> **Subject:** RE: Wishbone Operating-HH Harris #2

Good morning Mr. Black:

A couple more questions regarding 1RP-4543 for clarification.

- 1. To be explicit, the entire release area has been excavated to 6 ft. bgs with the additional delineation samples taken at 7 ft. bgs and 12 ft. bgs?
- 2. Photos appear to depict photos from delineation (trenches) not remediation. Please add captions to photos or submit other photos.

Thanks, Olivia

From: Vernon Black [mailto:vblack@hungry-horse.com]

Sent: Tuesday, September 5, 2017 6:58 AM **To:** Yu, Olivia, EMNRD < Olivia. Yu@state.nm.us > Subject: RE: Wishbone Operating-HH Harris #2

Dear Ms. Yu,

See comment below

From: Yu, Olivia, EMNRD [mailto:Olivia.Yu@state.nm.us]

Sent: Thursday, August 31, 2017 11:20 AM **To:** Vernon Black < <u>vblack@hungry-horse.com</u>>

Cc: Billings, Bradford, EMNRD < <u>Bradford.Billings@state.nm.us</u>>

Subject: RE: Wishbone Operating-HH Harris #2

Dear Mr. Black:

Please address these concerns regarding 1RP-4543.

- 1. What is the rationale for sampling on multiple dates at the West wall and West bottom hole? Please be advised that repeat sampling of an excavated area over time does not constitute remediation of chloride-impacted soil. There are multiple sample dates due to samples being taken after further excavation on the west side of the impacted area. Furthermore, I am very well aware that "repeat sampling of an excavated area over time does not constitute remediation of a chloride impacted area".
- 2. On one scaled map, please demarcate the release point, sample locations, and the extent of the release area. On a second scaled map, indicate the locations of the confirmation sidewall and bottom samples and the depths of excavation. See attachments
- 3. At what depths and where were the sidewall samples taken on July 14, 2017? Sorry I inadvertently left this information off the spreadsheet, but the depth was 6'.
- 4. Was the stockpiled soil on plastic?. All excavated material removed for disposal was placed on plastic while waiting transport.
- 5. Laboratory chloride analysis of the bottom hole for the west side of the excavated area exceeds permissible chloride levels of 600 mg/kg on June 19, 2017. Please indicate on a scaled map the sample location. See attachment
- 6. Provide photo documentation of the excavated area and remedial activities. See attached phots in a separate message (file was too large to send)

Thanks, Olivia

From: Vernon Black [mailto:vblack@hungry-horse.com]

Sent: Wednesday, August 23, 2017 8:34 AM **To:** Yu, Olivia, EMNRD < Olivia. Yu@state.nm.us > **Subject:** FW: Wishbone Operating-HH Harris #2

From: Vernon Black

Sent: Monday, July 31, 2017 1:52 PM

To: 'Yu, Olivia, EMNRD' < Olivia.Yu@state.nm.us > Subject: Wishbone Operating-HH Harris #2

Olivia,

I've attached all the lab results with analytical summaries with dates/notes to make it easier to

follow since we conducted so much sampling. Hopefully it'll be easier to read.

Thanks,

Vernon K. Black Hungry Horse, LLC PO Box 1058 Hobbs, NM 88241 575-393-3386 office 575-631-2253 cell