Message

From: Lara, Alex [Alex.Lara@WestonSolutions.com]
Sent: 5/22/2019 7:47:51 PM
To: Castellana, Ben [castellana.ben@epa.gov]
Subject: Re: 210 Slauson - Liquid Waste Removal and Frac Tank Decontamination

Great, I'll let Emily and Jon know.

Thanks.

Get Outlook for Android

From: Castellana, Ben <castellana.ben@epa.gov>
Sent: Wednesday, May 22, 2019 12:46:50 PM
To: Lara, Alex
Subject: RE: 210 Slauson - Liquid Waste Removal and Frac Tank Decontamination

**** External Email ****
Hi Alex,
I didn't see an email – they run off my phone pretty quickly. I think it would be good to have Emily go to the site tomorrow, for the experience and an extra set of eyes. Thank you for bringing it up.

Ben Castellana, Ph.D.
On-Scene Coordinator
US EPA Region 9
Superfund Emergency Response
(562) 305-0694 cell

From: Lara, Alex <Alex.Lara@WestonSolutions.com>
Sent: Wednesday, May 22, 2019 12:41 PM
To: Castellana, Ben <castellana.ben@epa.gov>
Subject: Re: 210 Slauson - Liquid Waste Removal and Frac Tank Decontamination

Sounds good to me, Jon mentioned he asked you about having Emily join me in the field tomorrow. Have you gotten back to Jon about that?

Get Outlook for Android

From: Castellana, Ben <castellana.ben@epa.gov>
Sent: Wednesday, May 22, 2019 12:38:10 PM
To: Lara, Alex
Subject: RE: 210 Slauson - Liquid Waste Removal and Frac Tank Decontamination

**** External Email ****
Hi Alex,
My suggestion is to check the LEL before the contractor leaves on Thursday. If there is an issue (say <20%), then please go back on Friday.

Cheers,

Ben Castellana, Ph.D.
On-Scene Coordinator
US EPA Region 9
Superfund Emergency Response
(562) 305-0694 cell

From: Lara, Alex <Alex.Lara@WestonSolutions.com>
Sent: Tuesday, May 21, 2019 3:42 PM
To: Castellana, Ben <castellana.ben@epa.gov>
Cc: Colomb, Jonathan <Jonathan.Colomb@WestonSolutions.com>
Subject: RE: 210 Slauson - Liquid Waste Removal and Frac Tank Decontamination

Ben,

Thanks for forwarding the email, I will call him shortly to confirm the 0700 hour start time. Do you need me to stay for the degrassing and dcontamination of the frac tank if it goes into Friday?

Alejandro Lara Jr.
Project Scientist – START Team

From: Castellana, Ben [mailto:castellana.ben@epa.gov]
Sent: Tuesday, May 21, 2019 3:37 PM
To: Brett Bowyer <brettbowyer@bowyerenvironmental.com>
Cc: Lara, Alex <Alex.Lara@WestonSolutions.com>; Colomb, Jonathan <Jonathan.Colomb@WestonSolutions.com>
Subject: Re: 210 Slauson - Liquid Waste Removal and Frac Tank Decontamination

**** External Email ****
Hi all,
Brett has been having trouble responding to the Weston Solutions emails. Alex, you may need to call him to coordinate over the phone.

Thank you,

Ben Castellana Ph.D.
On-Scene Coordinator
US EPA Region 9
Superfund Emergency Response
(562) 305-0694

On May 21, 2019, at 12:08 PM, Brett Bowyer <brettbowyer@bowyerenvironmental.com> wrote:

> Greetings,
>
> We are scheduled to begin setup for the liquid waste removal at about 7:00 Am on Thursday. We will not be starting the actual removal until 8:00 AM at the earliest following set up, final planning and a tailgate safety meeting. We should be able to complete pumping of the free liquid into the vacuum

truck fairly quickly. We also hope to complete the degassing and decontamination of the frac tank on Thursday. There is a possibility that the degassing and decontamination work extends into Friday if necessary.

Ben, Could you please forward this message to Alex Lara and others at Weston. I am receiving error messages from Weston when sending them emails.

Thanks.

Brett Bowyer, P.G.
<image003.jpg>
17011 Beach Boulevard, Suite 900
Huntington Beach, CA 92647
Office: (877) 232-4620 Ext. 101
Cell: (714) 878-7191
FAX: (714)494-1912

To send large files to Brett Bowyer through the BEC drop box click on the following link:

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From: Lara, Alex <Alex.Lara@WestonSolutions.com>
Sent: Tuesday, May 21, 2019 10:24 AM
To: Castellana, Ben <castellana.ben@epa.gov>; Colomb, Jonathan <Jonathan.Colomb@WestonSolutions.com>; Tobias, Rod <Rod.Tobias@WestonSolutions.com>
Cc: Allen, HarryL <Allen.HarryL@epa.gov>; Wise, Robert <Wise.Robert@epa.gov>; Brett Bowyer <brettbowyer@bowyerenvironmental.com>; DeFao, Joseph <Joe.DeFao@WestonSolutions.com>; Mehl, Richard H. <Rick.Mehl@WestonSolutions.com>
Subject: RE: 210 Slauson - Liquid Waste Removal and Frac Tank Decontamination

Ben,

I'll get in contact with Brett shortly to confirm the start time and keep you informed of on-site activities.

Alejandro Lara Jr.
Project Scientist – START Team

From: Castellana, Ben [mailto:castellana.ben@epa.gov]
Sent: Tuesday, May 21, 2019 10:22 AM
To: Colomb, Jonathan <Jonathan.Colomb@WestonSolutions.com>; Tobias, Rod <Rod.Tobias@WestonSolutions.com>
Cc: Allen, HarryL <Allen.HarryL@epa.gov>; Wise, Robert <Wise.Robert@epa.gov>; brettbowyer@bowyerenvironmental.com; DeFao, Joseph <Joe.DeFao@WestonSolutions.com>; Mehl, Richard H. <Rick.Mehl@WestonSolutions.com>; Lara, Alex <Alex.Lara@WestonSolutions.com>
Subject: RE: 210 Slauson - Liquid Waste Removal and Frac Tank Decontamination

**** External Email ****
Hi Jon and Alex,
To my knowledge, yes. It would be best if Alex reached out to Brett Bowyer to coordinate. Please also know that AQMD are meant to be on site to collect some samples of other media, but specifically not the ER waste. Call me, Harry, or Rob immediately if there are any issues.

Cheers,

Ben

From: Colomb, Jonathan <Jonathan.Colomb@WestonSolutions.com>
Sent: Tuesday, May 21, 2019 10:17 AM
To: Castellana, Ben <castellana.ben@epa.gov>; Tobias, Rod <Rod.Tobias@WestonSolutions.com>
Cc: Allen, HarryL <Allen.HarryL@epa.gov>; Wise, Robert <Wise.Robert@epa.gov>; brettbowyer@bowyerenvironmental.com; Joseph DeFao <Joe.DeFao@WestonSolutions.com>; Rick.Mehl <Rick.Mehl@WestonSolutions.com>; Lara, Alex <Alex.Lara@WestonSolutions.com>
Subject: RE: 210 Slauson - Liquid Waste Removal and Frac Tank Decontamination

Hi Ben,

Rod is out of the office this week, but we have Alex Lara available to support the work on Thursday. Reading through the email chain below – is this slated to start at 0800 still?

Thanks,
Jon Colomb

From: Castellana, Ben [mailto:castellana.ben@epa.gov]
Sent: Tuesday, May 21, 2019 7:08 AM
To: Tobias, Rod <Rod.Tobias@WestonSolutions.com>
Cc: Colomb, Jonathan <Jonathan.Colomb@WestonSolutions.com>; Allen, HarryL <Allen.HarryL@epa.gov>; Wise, Robert <Wise.Robert@epa.gov>; brettbowyer@bowyerenvironmental.com
Subject: Fwd: 210 Slauson - Liquid Waste Removal and Frac Tank Decontamination

**** External Email ****
Hi Rod,
Can you or your designee be available to oversee the removal of wastes at the Slauson site on Thursday? I'm in SFO on training all week.

Please let me know who from START will be on site, and keep me informed of site progress.

Thank you,

Ben Castellana Ph.D.
On-Scene Coordinator
US EPA Region 9
Superfund Emergency Response
(562) 305-0694

Begin forwarded message:

From: Brett Bowyer <brettbowyer@bowyerenvironmental.com>
Date: May 20, 2019 at 5:06:10 PM PDT
To: "Castellana, Ben" <castellana.ben@epa.gov>
Cc: "Allen, HarryL" <Allen.HarryL@epa.gov>, "mhaynes@aqmd.gov" <mhaynes@aqmd.gov>, "rod.tobias@westonsolutions.com" <rod.tobias@westonsolutions.com>, Alan Malagon <alanmalagon@bowyerenvironmental.com>, Matt Kaczmarek <mattkaczmarek@bowyerenvironmental.com>, "Briggs, Michael" <Briggs.Michael@cleanharbors.com>, "Villalobos, Rafael" <villalobos.rafael@cleanharbors.com>, Michael Lebow <mlebow@srllplaw.com>, Kevin Heimberg <kheimberg@srllplaw.com>
Subject: 210 Slauson - Liquid Waste Removal and Frac Tank Decontamination

Greetings,

We are scheduled to have Clean Harbors remove the liquid waste, degas/decontaminate the gas tank this Thursday (May 23). Clean Harbors will mobilize a vacuum truck and a SCAQMD permitted tank degassing unit to the Site, and will prepare a Site Specific Job Safety Analysis and Confined Space Entry Plan.

Please accept this as the 48 hours advance notice of our intent to do this work. If you have any questions, please do not hesitate to contact me.

Thank you.

Brett Bowyer, P.G.
17011 Beach Boulevard, Suite 900
Huntington Beach, CA 92647
Office: (877) 232-4620 Ext. 101
Cell: (714) 878-7191
FAX: (714)494-1912

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-----Original Message-----
From: Brett Bowyer
Sent: Monday, May 06, 2019 4:24 PM
To: Castellana, Ben <castellana.ben@epa.gov>
Cc: Allen, HarryL <Allen.HarryL@epa.gov>; mhaynes@aqmd.gov; rod.tobias@westonsolutions.com; Alan Malagon <alanmalagon@bowyerenvironmental.com>; Matt Kaczmarek <mattkaczmarek@bowyerenvironmental.com>
Subject: RE: ER Waste Removal

Hello Ben,

I am trying to arrange for the disposal of all of the containerized waste as quickly as possible. I have Kvac tentatively set up to remove the liquid waste and decontaminate the baker tank for this Thursday (May 9th, 2019). They will be removing the waste via vacuum truck and disposing of it as hazardous waste (due primarily to the flammability) at Demeno Kerdoon in Compton, California. They will also be decontaminating the Baker Tank and removing the rinsate water. This will involve confined space entry and the use of a pressure washer on site. We tentatively plan on getting started with a tailgate safety meeting at the Site at 8:00 AM on Thursday. I am still waiting for final approval from the Client regarding the costs associated with this effort, but expect to have it shortly. I will confirm with all as soon as I can regarding this schedule.

With respect to the solid waste, I am waiting for some final analyses (benzene TCLP) to come back from the lab. I suspect that these results might show the solid material is less than the treatment standard for benzene, which may allow us to direct landfill the material as a hazardous waste at Clean Harbors Buttonwillow facility. I should have a schedule for the removal of the solid waste later this week.

Brett Bowyer, P.G.

17011 Beach Boulevard, Suite 900
Huntington Beach, CA 92647

Office: (877) 232-4620 Ext. 101
Cell: (714) 878-7191
FAX: (714)494-1912

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-----Original Message-----
From: Castellana, Ben <castellana.ben@epa.gov>
Sent: Monday, May 6, 2019 12:31 PM
To: Brett Bowyer <brettbowyer@bowyerenvironmental.com>
Cc: Allen, HarryL <Allen.HarryL@epa.gov>; mhaynes@aqmd.gov; rod.tobias@westonsolutions.com
Subject: ER Waste Removal

Hi Brett,
Where are we with the ER waste removal? Please let the cc list know when you plan to do the removal. Call me if you need assistance.

Thank you,

Ben Castellana Ph.D.
On-Scene Coordinator
US EPA Region 9
Superfund Emergency Response
(562) 305-0694

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