

STATE OF
COLORADO

Allison - DNR, Rick <rick.allison@state.co.us>

Prospect FTC Battery Remediation Project Update

Allison - DNR, Rick <rick.allison@state.co.us>

Wed, Jun 8, 2016 at 11:11 AM

To: Colby Sterling <csterling@talonlpe.com>

Cc: Dene Martin <dmartin@memorialpp.com>, "Axelson, John" <john.axelson@state.co.us>

Colby,

Based on the data received to date, COGCC approves Prospect Energy's request to reduce the confirmation soil sampling program to analyze for Total Petroleum Hydrocarbons - Diesel Range Organics (TPH-DRO) per 100 yards of treated soil. Analysis for BTEX and TPH-GRO can be suspended unless future conditions warrant analyzing those parameters.

COGCC also understands that shredding operations have been suspended until more work space can be created by applying a second treatment of peroxide to the 1100 yards of material treated thus far. Please keep us updated weekly on your progress. A brief email would be sufficient.

Thank you,
Rick

Rick Allison, P.G.

Environmental Protection Specialist, Northeast Colorado



P 970.461.2970 | C 970.623.0850

1120 Lincoln Street, Suite 801, Denver, CO 80203

rick.allison@state.co.us | www.colorado.gov/cogcc**c: Remediation #9188 - CORRESPONDENCE**

On Tue, Jun 7, 2016 at 4:03 PM, Colby Sterling <csterling@talonlpe.com> wrote:

Rick,

Attached is the analytical report and a table showing the concentrations from the samples obtained last week of the shredded soil at Memorial's FTC Battery. As you can see, we have not got the DRO concentrations down below 500 mg/kg. We will re-apply our oxidizer solution to these piles and turn the soil to ensure coverage. Once complete, we will obtain more samples and I will update you when I receive those results.

All BTEX concentrations for these samples are non-detectable and the GRO concentrations are all below 2 mg/kg. I am requesting that future samples be analyzed for DRO only since we have demonstrated the

other analytes are below COGCC Table 910-1 regulations. Please let me know if you agree and thank you for your time.

Regards,

Colby Sterling

District Manager

Office: 970.818.5330

Cell: 979.574.8371

Fax: 806.467.0622

Emergency: 866.742.0742

Web: www.talonlpe.com



From: Allison - DNR, Rick [<mailto:rick.allison@state.co.us>]

Sent: Tuesday, June 07, 2016 2:29 PM

To: Colby Sterling

Subject: Re: Prospect FTC Battery Remediation Project Update

OK, thanks

Rick Allison, P.G.

Environmental Protection Specialist, Northeast Colorado



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On Tue, Jun 7, 2016 at 1:46 PM, Colby Sterling <csterling@talonlpe.com> wrote:

Rick,

I am still waiting for the lab report. I will let you know when I receive it. Should be today or tomorrow.

Colby Sterling

District Manager

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From: Allison - DNR, Rick [<mailto:rick.allison@state.co.us>]

Sent: Tuesday, June 07, 2016 1:41 PM

To: Butch McFall; Colby Sterling

Subject: Re: Prospect FTC Battery Remediation Project Update

Colby - Do you have the recent analytical results that we can review? I will be going out on leave Friday and all of next week so I'd like to get a look at what you have available.

Thanks

Rick

Rick Allison, P.G.

Environmental Protection Specialist, Northeast Colorado



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On Thu, Jun 2, 2016 at 11:20 AM, Allison - DNR, Rick <rick.allison@state.co.us> wrote:

Butch and Colby,

Can you provide me an update on the progress of the soil treatment and backfill of the excavation at the tank battery? Also, I would like to make a site inspection tomorrow around 9:30 a.m. or 10:00 a.m. Butch will you be at the site tomorrow?

Thank you

Rick

Rick Allison, P.G.

Environmental Protection Specialist, Northeast Colorado



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