

STATE OF
COLORADO

Lujan - DNR, Carlos <carlos.lujan@state.co.us>

RE: CD-32 Pad Form 27 LINN Energy 9-15-14

1 message

Burns, Bryan <BBurns@linnenergy.com>

Wed, Aug 24, 2016 at 4:11 PM

To: "Hogelin, Thomas" <THogelin@linnenergy.com>, "Johnson, Derek" <DSjohnson@linnenergy.com>, "Carlos Lujan - DNR (carlos.lujan@state.co.us)" <carlos.lujan@state.co.us>

Carlos,

Below and attached, please find Tom's detailed response to your questions. Feel free to reach out with any additional questions!

Thank you,
Bryan

From: Hogelin, Thomas

Sent: Wednesday, August 24, 2016 3:02 PM

To: Burns, Bryan <BBurns@linnenergy.com>; Johnson, Derek <DSjohnson@linnenergy.com>; White, Brenton <BWhite@linnenergy.com>

Subject: RE: CD-32 Pad Form 27 LINN Energy 9-15-14

Bryan –

· Addressing Carlos's question on the Inspection report doc #671000049: The landfarmed material was stacked very high on the north side of the pad and there was also a very large pile on the east end of the stacked very high (visible in the 2013 aerial photo). We were concerned that being stacked that high, the material was not getting sufficient treatment, so in May 2014, we had the material spread out on the pad to receive more effective treatment (see Moody Invoice #17072 attached). The fresh looking material added to this was sediment from the stormwater sediment traps on the lease roads and from the GGRX road – all clean material.

· There are three Nicholson GeoSolutions reports with numbers of samples taken and location of where samples were taken attached:

1. Landfarmed material
2. Pit Bottom
3. Material taken from on top of liner during liner removal process

· Also attached is a history of the sampling from Dave's Master Spreadsheet

· Pit closure and remediation plans: Summer of 2017. Plan attached (Chevron CD-32 Site Stabilization Stormwater pdf).

Please let me know if you need additional information. Thanks, Tom

From: Lujan - DNR, Carlos [mailto:carlos.lujan@state.co.us]

Sent: Wednesday, August 24, 2016 12:31 PM

To: Burns, Bryan

Cc: Hogelin, Thomas; Johnson, Derek; White, Brenton

Subject: Re: CD-32 Pad Form 27 LINN Energy 9-15-14

Bryan,

I don't think you need to contact the reclamation inspector. The wells are producing so you are not reclaiming this pad.

In 2011, Dave K approved a Form 15 for a produced water pit but it was never entered and/or uploaded to the database

(attached). I created the Pit Facility ID #447423 for closure purposes. Please use that ID # to refer to the pit, from now on.

I am also approving and entering the Form 27 (see attached).

Also, note that my comments on (see attached) have not been addressed. Please address the question regarding the origin of the different stockpiles.

Thanks,
Carlos

Carlos Lujan, Ph.D.

Environmental Protection Specialist

Northwest Region

[<http://portal.mxlogic.com/images/transparent.gif>]

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On Tue, Aug 23, 2016 at 3:22 PM, Burns, Bryan <BBurns@linnenergy.com<mailto:BBurns@linnenergy.com>> wrote:
Carlos,

One more question- On a recent inspection on the CD-32, we received this comment:

"Contact COGCC EPS and Reclamation staff regarding drilling pit closure per rules 905a and 1003d"

Do we need to contact Lou and the inspection team separately, or was the Form 27 I sent earlier today sufficient to fulfill the requirements of that note?

Thank you sir!

Bryan

-----Original Message-----

From: Burns, Bryan

Sent: Tuesday, August 23, 2016 1:46 PM

To: 'Carlos Lujan - DNR (carlos.lujan@state.co.us<mailto:carlos.lujan@state.co.us>)' <carlos.lujan@state.co.us<mailto:carlos.lujan@state.co.us>>

Cc: Hogelin, Thomas <THogelin@linnenergy.com<mailto:THogelin@linnenergy.com>>; Johnson, Derek <DSjohnson@linnenergy.com<mailto:DSjohnson@linnenergy.com>>; White, Brenton <BWhite@linnenergy.com<mailto:BWhite@linnenergy.com>>

Subject: CD-32 Pad Form 27 LINN Energy 9-15-14

Hi Carlos,

Attached, please find the requested Form 27 for the CD-32 pad. This was originally submitted on 9/15/14.

One more thing, we just had a minor spill on the Old Mountain I-02 within the last 24 hours. 20 bbl of produced water was released from a tank failure and all liquid was contained in the secondary containment structure. I will document this on a Form 19 within 72 hours and send that your way. Kirby Wynn at GarCo and the landowner, EnCana, have both been notified.

Thank you sir and it was great to see you today!

Best,

Bryan Burns | Environment, Health, and Safety | Direct: 281-840-4033<tel:281-840-4033> | Cell: 303-726-8040<tel:303-726-8040> Our Values: Embrace & Drive Change - Pursue Growth - Take Action - Respect Others - Be Passionate - Connect

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6 attachments



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CD-32_Landfarm_Report_11-19-2015.pdf
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