

**STATE OF
COLORADO****EnviroScan - DNR, OGCC <dnr_ogcc.enviroscan@state.co.us>**

Fwd: 2014 Love Ranch 8 E&P Waste Facility Annual Report Facility # 149012

1 message

Fischer - DNR, Alex <alex.fischer@state.co.us>

Mon, Nov 30, 2015 at 1:37 PM

To: OGCC EnviroScan - DNR <dnr_ogcc.enviroscan@state.co.us>

Please upload this email with the following information:

Unique identifier (REM/Spill/NOAV #, etc.): Facility ID 149012

Document number (leave blank if one needs to be assigned):

Date received: March 10, 2015

Is data entry needed (Y/N): N

Notes: March 10, 2015 XTO email to COGCC

Thanks!

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Alex Fischer, P.G.**Environmental Supervisor, Western Colorado**

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|alex.fischer@state.co.us www.colorado.gov/cogcc

----- Forwarded message -----

From: **Dooling, Jessica** <Jessica_Dooling@xtoenergy.com>

Date: Tue, Mar 10, 2015 at 11:26 AM

Subject: RE: 2014 Love Ranch 8 E&P Waste Facility Annual Report Facility # 149012

To: "Spencer - DNR, Stan" <stan.spencer@state.co.us>

Cc: Alex Fischer - DNR <alex.fischer@state.co.us>, "Littrell, Kyle" <Kyle_Littrell@xtoenergy.com>, "Bowers, David" <David_Bowers@xtoenergy.com>

Hi Stan,

Please see the below responses to your questions:

1) 6.0 Waste Tracking, Pond inflow is listed at 217,979 bbl vs outflow at 3,520,131 bbls injected and 354,387 recycled. Should the numbers balance or did the injected and recycled water not pass through the pond? The numbers do not balance because not all of the recycled/injected water passes through the Love Ranch 8 Pond. The pond is tied to the Produced Water Distribution and Disposal (PWDD) system throughout the field. The PWDD allows water to be sent to injection wells for disposal and to locations for recycling when needed for ongoing operations. When water production exceeds disposal and recycling volumes it is stored in the Love Ranch 8 Pond. Conversely, when water production does not exceed disposal/recycling volumes water from the pond is sent to injection wells for disposal or to be recycled.

2) Table 1. Lab units are mg/kg for what appear to be both solid and water samples. Please provide units for water samples.

I will correct the omission and resend the report including the corrected table.

Please contact me with any comments or questions. Thanks,

Jes

From: Spencer - DNR, Stan [mailto:stan.spencer@state.co.us]
Sent: Tuesday, March 10, 2015 10:13 AM
To: Dooling, Jessica
Cc: Alex Fischer - DNR
Subject: Re: 2014 Love Ranch 8 E&P Waste Facility Annual Report Facility # 149012

Hi Jessica

I have a couple of questions concerning the report which hopefully you can clarify:

1) 6.0 Waste Tracking, Pond inflow is listed at 217,979 bbl vs outflow at 3,520,131 bbls injected and 354,387 recycled. Should the numbers balance or did the injected and recycled water not pass through the pond? .

2) Table 1. Lab units are mg/kg for what appear to be both solid and water samples. Please provide units for water samples.

Thanks and have a good day.

On Tue, Mar 10, 2015 at 7:09 AM, Dooling, Jessica <Jessica_Dooling@xtoenergy.com> wrote:

Hi Alex,

Attached is the 2014 Love Ranch 8 E&P Waste Facility Annual Report (Facility # 149012) for your review. Hard copy of the report has been sent to your attention at the Denver COGCC office. Please contact me with any comments or questions.

Jes

Jessica Dooling

Piceance EHS Supervisor

Jessica_dooling@xtoenergy.com

970-675-4122 Office

970-769-6048 Cell

XTO Energy

21459 CR 5, Rifle, CO 81650

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Stan Spencer

Environmental Protection Specialist, NW Region



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11/30/2015

State.co.us Executive Branch Mail - Fwd: 2014 Love Ranch 8 E&P Waste Facility Annual Report Facility # 149012

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 OGCC Logo



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