

STATE OF  
COLORADO

Lujan - DNR, Carlos &lt;carlos.lujan@state.co.us&gt;

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**Re: Pit Facility CB TRACT - #425497**

1 message

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

Thu, Jul 20, 2017 at 10:24 AM

To: Scott Ghan &lt;sghan@vnrlc.com&gt;

Scott,

The Form 27 must have been submitted to COGCC but never approved and/or entered in the database.

I am going to upload this email and the Form 27 (including LTE's letter and analytical report).

I will then close administratively the pit facility ID #425497.

NFA is required regarding the closure of this multi well pit facility.

Thanks for your help,  
Carlos

**Carlos Lujan, Ph.D.**  
**Environmental Protection Specialist**  
**Northwest Region**



P 970.625.2497 x7 | F [970.625.2497](tel:970.625.2497) | C [970.286.3292](tel:970.286.3292)

796 Megan Avenue, Suite 201, Rifle, CO 81650

[carlos.lujan@state.co.us](mailto:carlos.lujan@state.co.us) | [www.colorado.gov/cogcc](http://www.colorado.gov/cogcc)

On Tue, Jul 11, 2017 at 10:28 AM, Scott Ghan <sghan@vnrlc.com> wrote:

Carlos,

I found a copy of the Form 27 in my old files and it is attached. I vaguely recall the details associated with the referenced pit, but I think this pit was converted from a completions (drilling) pit to a multi-well pit by BBC. There was a long delay in the Form 15 approval process. Please note that the Form 27 was completed and submitted (7/20/11) prior to the Form 15 being approved, thus the Facility # you reference below is not mentioned in the Form 27. This Form 27 would have been sent via email to LSO by either my consultant or me, but I cannot find a copy of the submittal email likely in my files. Doug Dennison was also involved in the multi-well pits at that time and may have made the submittal to LSO. I am hoping that the attached copy can be utilized to close this former 2011 facility.

Thanks,

**Scott Ghan**

Senior EH&S Specialist

Vanguard Operating, LLC

112 Red Feather Trail Silt, Colorado 81652

Office 970.876.1959/Cell 970.744.8128/Fax 970.876.0981



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

**Sent:** Thursday, June 15, 2017 11:58 AM

**To:** Scott Ghan

**Subject:** Re: Pit Facility CB TRACT - #425497

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I am afraid you are probably right,

Thanks for checking

Carlos

**Carlos Lujan, Ph.D.**  
**Environmental Protection Specialist**  
**Northwest Region**



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On Thu, Jun 15, 2017 at 11:18 AM, Scott Ghan <[sghan@vnrlc.com](mailto:sghan@vnrlc.com)> wrote:

Carlos,

I will look into this, but this should have been taken care of. Likely another project never uploaded to the database from LSO's inbox.

**Scott Ghan**

Senior EH&S Specialist

Vanguard Operating, LLC

112 Red Feather Trail Silt, Colorado 81652

Office [970.876.1959](tel:970.876.1959)/Cell [970.744.8128](tel:970.744.8128)/Fax [970.876.0981](tel:970.876.0981)



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

**Sent:** Thursday, June 15, 2017 9:02 AM

**To:** Scott Ghan

**Subject:** Fwd: Pit Facility CB TRACT - #425497

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Scott,

RE: Pit CB Tract 10

Pit Facility #425467 (ACTIVE)

Location ID #413900

Do you have any information regarding the closure of the multi-well Pit Facility #425467 ? The form 15 pit permit #1642064 was submitted by Bill Barrett on 10/16/2010 and was approved by Greg Deranleau on 9/23/2011. The COA that he included in the form required to submit a Form 27 Pit Closure Plan to Linda Spry O'Rourke within 30 days. There is no information in the database regarding the closure. The pit is no longer there.

I appreciate your help,

Thanks,

Carlos



## COGIS - PIT Information

### CB TRACT - #425497 Information

☐ Related ☐ Insp ☐ NOAV ☐ GIS ☐ Doc ☐ Review ☐ COA ☐ Orders

Facility ID: **425497**

Facility Name / No: **CB TRACT / 10**

Operator Name / No: **VANGUARD OPERATING LLC / 10531**

Facility Status / Date: **AC / (9/23/2011)**

County Name / No: **GARFIELD / 045**Location: **NWSW 21 6S92W**Field Name / No: **MAMM CREEK / 52500**Lat / Long: **39.51051 / -107.6766**

Pit Use:

Offsite Disposal: **N/A**

## Existing Site Conditions

Sensitive Area: **Y**Land Use: **NON CROP LAND**

Dist. to Water Source:

Surface Water:

Dist. to Ground Water:

Water Wells:

## Pit Design and Construction Data

Size of PIT (feet):

Depth: **12**Length: **175**Width: **75**Calc. PIT  
Capacity (bbls/day): **19000**Daily Disposal  
Rates (bbls/day) Evap:

Perc:

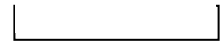
PIT Type:

Liner Material: **SYNTHETIC (2-30 MIL) Thickness:30**Treatment Method: **3-PHASE SEP, TANK SEP**Pit Covering Fence: **FENCED**

Net:

Comment: COAs: Close Pit in accordance with Rule 905. Submit Form 27 for pit closure to Linda Spry-O'Rourke ([linda.spryorourke@state.co.us](mailto:linda.spryorourke@state.co.us)) within 30 days.

**Carlos Lujan, Ph.D.**  
**Environmental Protection Specialist**  
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