

STATE OF  
COLORADO

Andrews - DNR, Doug &lt;doug.andrews@state.co.us&gt;

**RE: [EXTERNAL] :COGCC Form 2A review of PDC Energy's Barr 5N65W11TY location - Doc #401243985**

5 messages

**Venessa Chase** <Venessa.Chase@pdce.com>

Thu, Jul 20, 2017 at 11:49 AM

To: "Andrews - DNR, Doug" &lt;doug.andrews@state.co.us&gt;

Hi Doug!

Please see my comments below.

Thanks and have a great day!!

Venessa Chase | Wattenberg Permitting Supervisor | PDC Energy | O: 303-318-6102 |

C: 303-907-1714 | venessa.chase@pdce.com

**From:** Andrews - DNR, Doug [mailto:doug.andrews@state.co.us]**Sent:** Thursday, July 20, 2017 11:25 AM**To:** Venessa Chase <Venessa.Chase@pdce.com>**Subject:** [EXTERNAL] :COGCC Form 2A review of PDC Energy's Barr 5N65W11TY location - Doc #401243985

Venessa,

I have reviewed the referenced Form 2A Oil &amp; Gas Location Assessment and have the following comments.

1) You have included an Operator comment stating Floodplain and Wetlands permits have been submitted for this location. Who were these permits submitted to and what is their current status? [The floodplain permit was approved by Weld County Department of Planning Services and the Wetlands permit approved by Corps of Engineers.](#)

2) You have included a Traffic Plan BMP stating that a traffic plan will be coordinated if required by the local government. Will you revise this BMP to indicate whether the local government requires a traffic plan or not. [A traffic plan has been deemed unnecessary by the local government.](#)

3) You have included a Berm Construction BMP stating a design drawing for the proposed flow through fencing is attached. However, I did not see this design drawing included in the attachments. Will you provide it to me and I will add it to this Form 2A. [Attached](#).

4) You have included a Construction BMP indicating the temporary water tanks will employ the same berm construction, floodplain anchoring, and emission control measures as the permanent tanks. Thank you for including this. However, no floodplain anchoring BMP was included on this 2A. Will you provide me with a floodplain anchoring BMP that demonstrates PDC Energy's compliance with Rule 603.h.(2)B?

**PDC will anchor all equipment at drilling and production sites in geological hazard and floodplain areas to the extent necessary to resist flotation, collapse, lateral movement, or subsidence.**

Please respond to this correspondence by August 20, 2017. If you have any questions, please contact me. Thank you.

*Doug Andrews*

Oil & Gas Location Assessment Specialist - Northeast Colorado



1120 Lincoln St., Suite 801

Denver, CO 80203

[doug.andrews@state.co.us](mailto:doug.andrews@state.co.us)

303-894-2100 Ext. 5180



Floodplain berm design\_Flow thru fencing.pdf  
576K

Andrews - DNR, Doug <doug.andrews@state.co.us>  
To: Venessa Chase <Venessa.Chase@pdce.com>

Thu, Jul 20, 2017 at 11:53 AM

Venessa,

Thank you for the super fast response. Will you send me a copy of the approved Wetlands permit from the Corps of Engineers? We like to include them on the 2A when an operator has obtained one. Thanks.

**Doug Andrews**

Oil &amp; Gas Location Assessment Specialist - Northeast Colorado



1120 Lincoln St., Suite 801  
Denver, CO 80203  
[doug.andrews@state.co.us](mailto:doug.andrews@state.co.us)  
303-894-2100 Ext. 5180

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**Venessa Chase** <[Venessa.Chase@pdce.com](mailto:Venessa.Chase@pdce.com)>  
To: "Andrews - DNR, Doug" <[doug.andrews@state.co.us](mailto:doug.andrews@state.co.us)>

Thu, Jul 20, 2017 at 11:57 AM

[Here you go :](#) )

Venessa Chase | Wattenberg Permitting Supervisor | PDC Energy | O: [303-318-6102](tel:303-318-6102) |

C: [303-907-1714](tel:303-907-1714) | [venessa.chase@pdce.com](mailto:venessa.chase@pdce.com)

**From:** Andrews - DNR, Doug [mailto:[doug.andrews@state.co.us](mailto:doug.andrews@state.co.us)]  
**Sent:** Thursday, July 20, 2017 11:54 AM  
**To:** Venessa Chase <[Venessa.Chase@pdce.com](mailto:Venessa.Chase@pdce.com)>  
**Subject:** Re: [EXTERNAL] :COGCC Form 2A review of PDC Energy's Barr 5N65W11TY location - Doc #401243985

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**2 attachments**

**NWO-2016-00310-DEN\_NWP 14 General Conditions.pdf**  
9165K

**NWP Verification\_Clark and Barr\_NWO-2016-00310-DEN.PDF**  
1240K

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**Andrews - DNR, Doug** <[doug.andrews@state.co.us](mailto:doug.andrews@state.co.us)>  
To: Venessa Chase <[Venessa.Chase@pdce.com](mailto:Venessa.Chase@pdce.com)>

Thu, Jul 27, 2017 at 9:16 AM

Venessa,

Now that the Public Comment period is over, please send me a letter certifying PDC Energy's compliance with Rule 306.e. If any meetings and/or consultations took place, please also indicate their outcome. Thank you.

*Doug Andrews*

Oil & Gas Location Assessment Specialist - Northeast Colorado



1120 Lincoln St., Suite 801  
Denver, CO 80203  
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**Venessa Chase** <[Venessa.Chase@pdce.com](mailto:Venessa.Chase@pdce.com)>  
To: "Andrews - DNR, Doug" <[doug.andrews@state.co.us](mailto:doug.andrews@state.co.us)>

Fri, Jul 28, 2017 at 8:46 AM

Good Morning Doug,

Please see attached.

Have a great weekend!

Venessa Chase | Wattenberg Permitting Supervisor | PDC Energy | O: [303-318-6102](tel:303-318-6102) |

C: [303-907-1714](tel:303-907-1714) | [venessa.chase@pdce.com](mailto:venessa.chase@pdce.com)

**From:** Andrews - DNR, Doug [mailto:[doug.andrews@state.co.us](mailto:doug.andrews@state.co.us)]  
**Sent:** Thursday, July 27, 2017 9:16 AM

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**306e Meeting Requirements Certification Letter to Director\_Barr 5N65W11T....pdf**

7/28/2017

State.co.us Executive Branch Mail - RE: [EXTERNAL] :COGCC Form 2A review of PDC Energy's Barr 5N65W11TY location - Doc #401243985

256K