

STATE OF  
COLORADO

**Andrews - DNR, Doug** <doug.andrews@state.co.us>

**COGCC Amended Form 2A review for Fifth Creek Energy's Critter Creek 15 location  
- Doc #401215985**

4 messages

**Andrews - DNR, Doug** <doug.andrews@state.co.us>  
To: Sydney Smith <:ssmith@fifthcreekenergy.com>

Tue, Mar 28, 2017 at 10:27 AM

Sydney,

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

1) In the Facilities section you have listed 24 oil tanks, 6 VOC combustors, and 2 LACT units. However, the Facility Layout Drawing depicts 36 oil tanks, 12 ECDs (VOC combustors), and no LACT units. Please confirm the number of oil tanks, VOC combustors, and LACT units planned for this Oil & Gas Location. If the Facilities section lists the correct count, please revise the Facility Layout Drawing.

2) In the Cultural Setback Distance section you have indicated the distance from the nearest well to a Building is 4,016 feet and a Building Unit is 4,616 feet. This distance appears to be from the reference well (Critter Creek 232-1510H) to a Building and Building Unit to the northwest. However, the reference well is not the nearest well to these two cultural features. The nearest well appears to be the Critter Creek 562-1527H well. Please provide me with the distance to the nearest Building and Building Unit from the Critter Creek 562-1527H well.

3) In the Cultural Setback Distance section you have indicated the distance from the nearest production facility to a Public Road is 121 feet, an Above Ground Utility is 101 feet, and a Property Line is 129 feet. These three cultural features are all located immediately south of this pad. However, the Facility Layout Drawing shows that the wells on this pad will be closer to these three cultural features than any production facility, yet the distance from the nearest well is greater by about 150 feet than from the nearest production facility. This needs to be rectified. Please provide me with either a revised Facility Layout Drawing or revised distance from the nearest production facility to these three cultural features.

Please respond to this correspondence by April 28, 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  
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303-894-2100 Ext. 5180

**Sydney Smith** <ssmith@fifthcreekenergy.com>  
To: "Andrews - DNR, Doug" <doug.andrews@state.co.us>

Wed, Mar 29, 2017 at 8:19 AM

Good morning Doug,

15 – Oil Tanks  
3 – Water Tanks  
14 – Separators  
12 – ECD's (VOC Combustors)

Distances from the Critter Creek 562-1527H

- Building: 3393'
- Building Unit: 3940'
- High OCCU Building: 5280'
- D.O.A.A: 5280'
- Public Road: 271'
- Above Ground Utility: 250'
- Railroad: 5280'
- Property Line: 279'

### Distances from the Production Facilities:

- Public Road: 431'
- Above Ground Utility: 411'
- Property Line: 439'

Please let me know if you have any questions, or if you need any additional information.

I appreciate all your help!

Thank you!

**Sydney Smith**

Regulatory Analyst



5251 DTC Parkway, Suite 420

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**From:** Andrews - DNR, Doug [mailto:[doug.andrews@state.co.us](mailto:doug.andrews@state.co.us)]

**Sent:** Tuesday, March 28, 2017 10:27 AM

**To:** Sydney Smith <[ssmith@fifthcreekenergy.com](mailto:ssmith@fifthcreekenergy.com)>

**Subject:** COGCC Amended Form 2A review for Fifth Creek Energy's Critter Creek 15 location - Doc #401215985

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 **CC-15 Facility Layout Drawing\_Updated 3.29.2017.pdf**  
672K

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**Andrews - DNR, Doug** <[doug.andrews@state.co.us](mailto:doug.andrews@state.co.us)>  
To: Sydney Smith <[ssmith@fifthcreekenergy.com](mailto:ssmith@fifthcreekenergy.com)>

Wed, Mar 29, 2017 at 9:49 AM

Sydney,

Will there still be 2 flares and 2 LACT Units?

*Doug Andrews*

Oil & Gas Location Assessment Specialist - Northeast Colorado



**COLORADO**  
Oil & Gas Conservation  
Commission  
Department of Natural Resources

1120 Lincoln St., Suite 801  
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**Sydney Smith** <[ssmith@fifthcreekenergy.com](mailto:ssmith@fifthcreekenergy.com)>  
To: "Andrews - DNR, Doug" <[doug.andrews@state.co.us](mailto:doug.andrews@state.co.us)>

Wed, Mar 29, 2017 at 10:48 AM

Good morning Doug,

Pursuant to our conversation, there will not be any flares onsite however, Fifth Creek would like to add 2 LACT units to the inventory list.

Please let me know if you have any questions, or if you need any additional information.

Thank you!

*Sydney Smith*

*Regulatory Analyst*



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**From:** Andrews - DNR, Doug [mailto:[doug.andrews@state.co.us](mailto:doug.andrews@state.co.us)]

**Sent:** Wednesday, March 29, 2017 9:49 AM

**To:** Sydney Smith <[ssmith@fifthcreekenergy.com](mailto:ssmith@fifthcreekenergy.com)>

**Subject:** Re: COGCC Amended Form 2A review for Fifth Creek Energy's Critter Creek 15 location - Doc #401215985

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