

STATE OF
COLORADO

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

**COGCC Form 2A review of PDC Energy's Sappington 5N64W22D location -
Doc #400823557**

2 messages

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

Thu, Apr 30, 2015 at 2:37 PM

Kelsi,

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

- 1) The Notification Zone Drawing indicates the nearest Building Unit is 737 feet away. However, in the Cultural Distance section you have indicated the nearest Building Unit is 787 feet from the nearest well and 721 feet from the nearest production facility. Please reconcile the distance to the nearest Building Unit shown on the Notification Zone Drawing with the distances listed in the Cultural Distance section.
- 2) In the Water Resources section you have indicated the nearest water well is Permit #6004, located 267 feet from the proposed oil and gas location. However, this water well does not appear on your Location Drawing. The permit for this water well indicates its location accuracy is "Spotted from Quarters". Based on these two factors, I suspect this is not the nearest water well. The next nearest water well according to the Colorado DWR is an irrigation well owned by the Sappingtons (Permit #1362-R). However, its location accuracy is also "Spotted from Quarters". I suspect this water well is actually located near Sappington residence. Will you confirm that this well is actually the closest water well and provides its distance from the proposed oil and gas location?
- 3) Based on the proximity of several surface water features (irrigation ditches and a pond) to this proposed oil and gas location, I would like to change the Sensitive Area designation from NO to YES in the Water Resources section.
- 4) While you have provided a signed waiver from the Surface Owner for the various notifications and consultations required for Buffer Zone locations, you have also provided a letter certifying that all Building Unit Owners within the Buffer Zone received the 305.a. pre-Application Notice. Additionally, based on your Notification Zone Drawing there appear to be other Building Unit Owners within the Buffer Zone than just the Surface Owner. Please provide me with a copy of the 305.a. pre-Application Notices you sent to **all** Building Unit owners and copies of the proof they received their 305.a. pre-Application Notice.

Please respond to this correspondence by May 30, 2015. If you have any questions, please contact me. Thank you.

Doug Andrews

Oil & Gas Location Assessment Specialist - Northeast Area

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

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Kelsi Welch <Kelsi.Welch@pdce.com>
To: "Andrews - DNR, Doug" <doug.andrews@state.co.us>

Thu, Apr 30, 2015 at 3:31 PM

Hi Doug,

Please see my responses below.

- 1) I am not sure why the notification zone drawing does not match my cultural distances drawing, I apologize for the discrepancy. Please use 787' for the distance from the nearest wellhead to BU distance and 721' for the distance from the production facility to the nearest BU.
- 2) I confirm that the nearest water well to this location will be the Sappingtons (Permit #1362-R). Please revise the distance to the closest water well to 1098'.
- 3) Please go ahead and change the Sensitive Area designation to YES.
- 4) Please see attached the 305.a. pre-Application Notices we sent to the BU owners. There are only two notifications because the surface owner owns BU1 and BU2. The certified mail tracking numbers are noted at the top of each notice as proof they were received.

Please let me know if you have any additional questions for me on this.

Thank you!

Kelsi

From: Andrews - DNR, Doug [<mailto:doug.andrews@state.co.us>]
Sent: Thursday, April 30, 2015 2:38 PM
To: Kelsi Welch
Subject: COGCC Form 2A review of PDC Energy's Sappington 5N64W22D location - Doc #400823557

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 **Pre App Notification Packet_Sappington 5N64W22D_ 3.12.15.pdf**
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