



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

COGCC Form 2A review of SRC Energy's Chalk-Seeley Federal 7-26 Pad location - Doc #401623887

7 messages

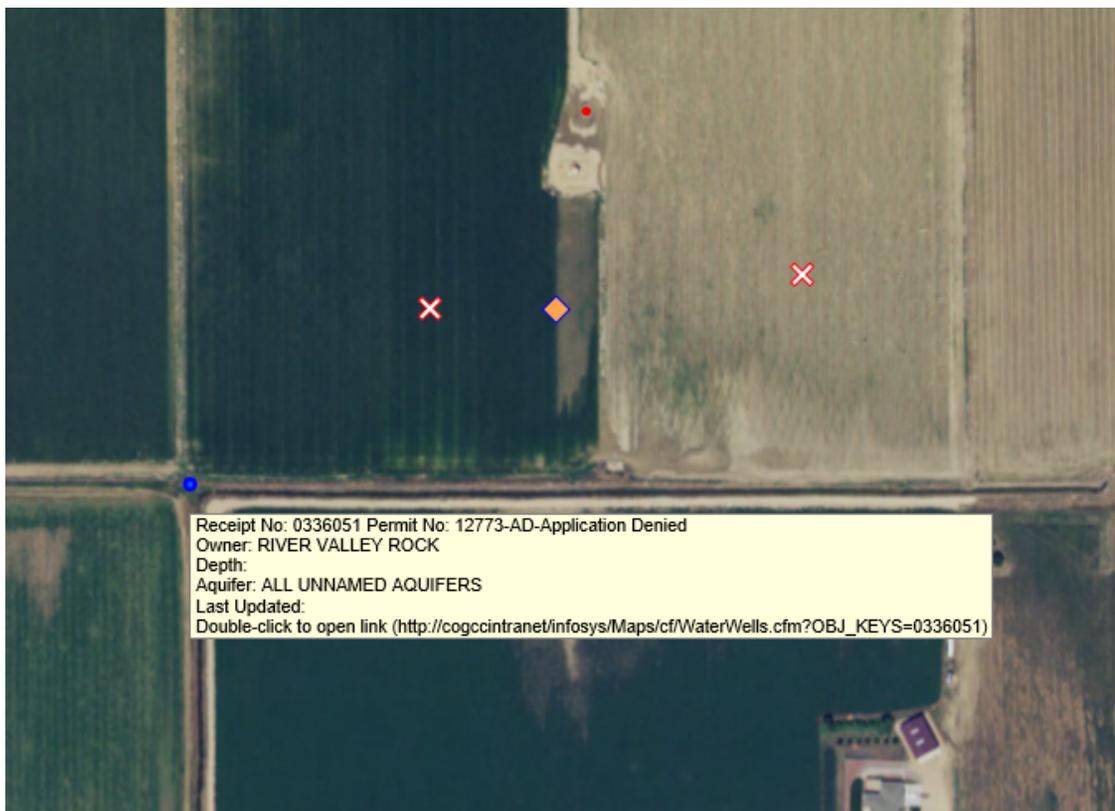
Andrews - DNR, Doug <doug.andrews@state.co.us>
To: Erin Ekblad <EEkblad@srcenergy.com>

Mon, Aug 27, 2018 at 11:34 AM

Erin,

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

- 1) In the Cultural Setback Distance section SRC Energy has indicated the distance from a production facility to the nearest Public Road is 713 feet and to the nearest Above Ground Utility is 707 feet. These two distance appears to be measured from where the MLVT will be placed. Per the COGCC Policy on the Use of MLVTs, they are not considered a production facility. Please provide revised distances from the nearest production facility to the nearest Public Road and Above Ground Utility.
- 2) A review of the Hydrology Map and Location Drawing indicates water well Permit #74929-F is immediately southwest of the proposed disturbance area. However, during my review it appears this is actually water well Permit #12773-AD whose application was denied and was never drilled. See the attached screenshot. Therefore, the Location Drawing and Hydrology Map need to be revised as they indicate this well exists. In the Water Resources section you have listed a distance to the nearest water well (Permit #244887) of 1,117 feet, which I agree is the actual closest existing water well, as water well Permit #74929-F is actually located at the cement plant south of O Street.



3) Now that the Public Comment period has ended, please send me a letter certifying SRC Energy's compliance with COGCC Rule 306.e. If any meetings/consultations were requested, please also indicate their outcome.

Please respond to this correspondence by September 27, 2018. If you have any questions, please contact me. Thank you.

Doug Andrews

Oil & Gas Location Assessment Specialist - Northeast Colorado



303.894.2100 Ext. 5180
1120 Lincoln St., Suite 801, Denver, CO 80203
doug.andrews@state.co.us | <http://cogcc.state.co.us/>

Erin Ekblad <EEkblad@srcenergy.com>

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

Cc: Dave Kulmann <dkulmann@srcenergy.com>

Good afternoon Doug

We are revising the plats for #1 to be corrected for that distance issue.

As far as # 2, I will give you a call on Monday about that water permit. We found different information using this site: <http://water.state.co.us/DataMaps/GISandMaps/MapView/MapViewer/Pages/FAQ.aspx>

For number 3, now that the Public Comment period has ended, I will send you the letter that is certifying SRC Energy's compliance with COGCC Rule 306.e. We did have meetings with the BU's and I will add this to the letter and email it to you in the beginning of next week. I did want to tell you about the results though as we will need this modification to the 2A based on the meetings. Please see below:

On May 16, 2018, SRC met with Mr. & Ms. Reichel, Mr. & Ms. Vandergon and Mr. & Ms. Ruiz. During the meeting SRC discussed the following mitigation measures: dust, lighting, security, sound and visual as well as timing associated with the operations.

In conclusion, SRC has agreed to place temporary sound walls on the south, east and southwest sides of the operation to provide for security, sound and visual mitigation to the homes to the south and southeast during activity. In the similar discussion, SRC has also agreed to place permanent sound walls around the compressors at the facility once the wells have been placed in the production phase. While the haul route(s) to and from this site are located on paved roads, SRC has agreed to monitor the access road south of AA Street for any fugitive dust and treat with water and/or magnesium chloride during operations. Lights will also be placed on the inner sides of the temporary sound walls and pointed in a downward direction.

Thank you Doug! Let us know if you have any questions on our meetings with the BU's or need further details on the above. The form 2's for Seeley side are all going in today and over the weekend!



Erin Ekblad

Manager of Regulatory Affairs

1675 Broadway, Suite 2600; Denver, CO 80202

Cell: 303.550.2375 | Office: 720.616.4319 | E-mail: [eekblad@srcenergy.com](mailto:EEKblad@srcenergy.com)

From: Andrews - DNR, Doug <doug.andrews@state.co.us>
Sent: Monday, August 27, 2018 11:34 AM
To: Erin Ekblad <EEKblad@srcenergy.com>
Subject: COGCC Form 2A review of SRC Energy's Chalk-Seeley Federal 7-26 Pad location - Doc #401623887

[Quoted text hidden]

This message, including any attachments, is intended only for the use of the individual(s) to which it is addressed and may contain information that may be privileged/confidential and protected from disclosure. Any other distribution, copying or disclosure is strictly prohibited. If you are not the intended recipient or have received this message in error, please notify us immediately by reply e-mail and permanently delete this message including any attachments, without reading it or making a copy. Thank you.

Erin Ekblad <EEKblad@srcenergy.com>
To: "Andrews - DNR, Doug" <doug.andrews@state.co.us>

Fri, Sep 14, 2018 at 9:55 AM

Doug

See attached 306.e. Certification Letter.



Erin Ekblad

Manager of Regulatory Affairs

1675 Broadway, Suite 2600; Denver, CO 80202

Cell: 303.550.2375 | Office: 720.616.4319 | E-mail: [eekblad@srcenergy.com](mailto:EEKblad@srcenergy.com)

From: Andrews - DNR, Doug <doug.andrews@state.co.us>
Sent: Monday, August 27, 2018 11:34 AM
To: Erin Ekblad <EEkblad@srcenergy.com>
Subject: COGCC Form 2A review of SRC Energy's Chalk-Seeley Federal 7-26 Pad location - Doc #401623887

Erin,

[Quoted text hidden]

This message, including any attachments, is intended only for the use of the individual(s) to which it is addressed and may contain information that may be privileged/confidential and protected from disclosure. Any other distribution, copying or disclosure is strictly prohibited. If you are not the intended recipient or have received this message in error, please notify us immediately by reply e-mail and permanently delete this message including any attachments, without reading it or making a copy. Thank you.

 **Chalk Seeley 306 e Certification Letter to The Director.pdf**
207K

Erin Ekblad <EEkblad@srcenergy.com>
To: "Andrews - DNR, Doug" <doug.andrews@state.co.us>
Cc: Brandon Lorenz <BLorenz@srcenergy.com>, Dave Kulmann <dkulmann@srcenergy.com>

Fri, Sep 14, 2018 at 10:08 AM

Doug,

For #1, we updated attached plats for the new distances.

For #2, the water permit Permit #12773-AD is in fact denied status, but there are 6 water well permits directly above it if you hover over it and those are the ones listed below. The one we listed Permit #74929-F is listed below which the drawings we provided for Hydrology and location drawing for water well permit are correct. Let me know what you think after re-visiting this one.

WELL DESCRIPTION	LOCATION
Receipt=0336051, Permit=0012773-AD- RIVER VALLEY ROCK	SE 26 6 N-66W
Receipt=9060915, Permit=0011849-R- ADAM BEACH DEVELOPMENT LLC	NWSE 26 6 N-66W
Receipt=9061375, Permit=0012949-R- OESTMAN ELMER E & DIANE E	NWSW 26 6 N-66W
Receipt=9061376, Permit=0012950-R- BOYD ZILLAH	NWSW 26 6 N-66W
Receipt=0461201, Permit=0054916-F- RIVER VALLEY ROCK INC	SESW 26 6 N-66W
Receipt=3648850, Permit=0074929-F- STAR READY MIX INC	SESW 26 6 N-66W

And number #3, attached 306.e. letter for you based on SRC's meetings with BU's.

Let us know if you need anything else, but this should polish everything up on the 2A for you.

Have a good weekend!



Erin Ekblad

Manager of Regulatory Affairs

1675 Broadway, Suite 2600; Denver, CO 80202

Cell: 303.550.2375 | Office: 720.616.4319 | E-mail: EEKBLAD@SRCENERGY.COM

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

Sent: Monday, August 27, 2018 11:34 AM

To: Erin Ekblad <EEkblad@srcenergy.com>

Subject: COGCC Form 2A review of SRC Energy's Chalk-Seeley Federal 7-26 Pad location - Doc #401623887

Erin,

[Quoted text hidden]

This message, including any attachments, is intended only for the use of the individual(s) to which it is addressed and may contain information that may be privileged/confidential and protected from disclosure. Any other distribution, copying or disclosure is strictly prohibited. If you are not the intended recipient or have received this message in error, please notify us immediately by reply e-mail and permanently delete this message including any attachments, without reading it or making a copy. Thank you.

3 attachments

 **Chalk Seeley 306 e Certification Letter to The Director.pdf**
207K

 **CHALK-SEELEY FEDERAL 7-26 PAD_LOCATION_DRAWING_REV_20180831.pdf**
1514K

 **CHALK-SEELEY FEDERAL 7-26 PAD_CULTURAL_DISTANCE_INFORMATION_REV_20180831.pdf**
32K

Erin Ekblad <EEkblad@srcenergy.com>

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

Cc: Brandon Lorenz <BLorenz@srcenergy.com>, Dave Kulmann <dkulmann@srcenergy.com>

Tue, Sep 18, 2018 at 8:28 AM

Doug

I called a couple times yesterday and to follow up on my voice messages, I am just checking that you are OK with our responses below for the 2A. This 2A is still on HOLD so wanted to check with you.



Erin Ekblad

Manager of Regulatory Affairs

1675 Broadway, Suite 2600; Denver, CO 80202

Cell: 303.550.2375 | Office: 720.616.4319| E-mail: [eekblad@srcenergy.com](mailto:EEKblad@srcenergy.com)

From: Erin Ekblad
Sent: Friday, September 14, 2018 10:08 AM
To: Andrews - DNR, Doug <doug.andrews@state.co.us>
Cc: Brandon Lorenz <BLorenz@srcenergy.com>; Dave Kulmann <dkulmann@srcenergy.com>
Subject: RE: COGCC Form 2A review of SRC Energy's Chalk-Seeley Federal 7-26 Pad location - Doc #401623887

[Quoted text hidden]

Erin Ekblad <EEKblad@srcenergy.com>
To: "Andrews - DNR, Doug" <doug.andrews@state.co.us>
Cc: Dave Kulmann <dkulmann@srcenergy.com>

Tue, Sep 18, 2018 at 11:02 AM

Doug

Below was the email I referenced on our call today of the adds to BMP's per the discussions with LGD and BU's. You said you would only need this forwarded to you again so that you had it for taking the 2A off HOLD, and wanted it in writing. It is highlighted in yellow below ☺



Erin Ekblad

Manager of Regulatory Affairs

1675 Broadway, Suite 2600; Denver, CO 80202

Cell: 303.550.2375 | Office: 720.616.4319| E-mail: [eekblad@srcenergy.com](mailto:EEKblad@srcenergy.com)

From: Erin Ekblad
Sent: Friday, September 07, 2018 1:52 PM
To: Andrews - DNR, Doug <doug.andrews@state.co.us>
Cc: Dave Kulmann <dkulmann@srcenergy.com>
Subject: RE: COGCC Form 2A review of SRC Energy's Chalk-Seeley Federal 7-26 Pad location - Doc #401623887

Good afternoon Doug

We are revising the plats for #1 to be corrected for that distance issue.

As far as # 2, I will give you a call on Monday about that water permit. We found different information using this site: <http://water.state.co.us/DataMaps/GISandMaps/MapView/MapViewer/Pages/FAQ.aspx>

For number 3, now that the Public Comment period has ended, I will send you the letter that is certifying SRC Energy's compliance with COGCC Rule 306.e. We did have meet ings with the BU's and I will add this to the letter and email it to you in the beginning of next week. I did want to tell you about the results though as we will need this modification to the 2A based on the meetings. Please see below:

[Quoted text hidden]

Erin Ekblad <EEkblad@srcenergy.com>
To: "Andrews - DNR, Doug" <doug.andrews@state.co.us>
Cc: Dave Kulmann <dkulmann@srcenergy.com>

Tue, Sep 18, 2018 at 11:04 AM

Doug

On a separate note, I did let Dave K know that Noble staff were checking out our 2A's and 2's and complimenting them too! Thank you for telling us!



Erin Ekblad

Manager of Regulatory Affairs

1675 Broadway, Suite 2600; Denver, CO 80202

Cell: 303.550.2375 | Office: 720.616.4319 | E-mail: [eekblad@srcenergy.com](mailto:EEKBLAD@SRCENERGY.COM)

From: Erin Ekblad

Sent: Friday, September 07, 2018 1:52 PM

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

Cc: Dave Kulmann <dkulmann@srcenergy.com>

Subject: RE: COGCC Form 2A review of SRC Energy's Chalk-Seeley Federal 7-26 Pad location - Doc #401623887

[Quoted text hidden]