



STATE OF
COLORADO

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

COGCC Form 2A review of CCRP Operating's Salt Ranch Fee 18 West & 18 East - Doc #401568116 & 401568087

5 messages

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

Tue, May 1, 2018 at 3:03 PM

Andrea,

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

18 West -

- 1) CCRP has indicated the date planned to commence construction for the 18 West pad is 4/15/18 and interim reclamation will begin on 1/15/19. Will you provide us updates to these two dates.
- 2) In the Water Resources section CCRP has indicated the nearest water well is 5,384 feet from the proposed Oil & Gas Location. However, the Hydrology Map indicates there is a water well 650 feet to the west. It appears this water well was not permitted with the Colorado Division of Water Resources. Nevertheless, if this water well has been field verified to exist I would like to change the distance to the nearest water well from 5,384 feet to 650 feet.
- 3) In the Water Resources section CCRP has indicated the estimated depth to groundwater is 197 feet which is based on water well Permit #256245. This well is over two miles from the 18 West pad. During my review I identified water well Permit #227516 (located approximately one mile to the west) with a listed static water level of 70 feet. Therefore, I would like to change the estimated depth to groundwater from 197 feet to 70 feet.

18 East -

- 1) During my review it appears a portion of the proposed disturbance area for the 18 East pad will overlap onto the 32 - Kim-Mitchell complex, 6-9 percent slopes NRCS Soil Map Unit. Therefore, please send me the NRCS Map Unit Description and I will attach it to this Form 2A.

Please respond to this correspondence by June 1, 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/>

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

Thu, Jul 26, 2018 at 1:21 PM

Andrea,

It has been nearly three months since I sent my email concerning the review of these two Form 2As and I have received no reply from you or anyone at Upstream. That has been more than enough time to respond to my comments. Is Upstream still working permits for CCRP Operating? Please respond by August 1, 2018.

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/>

[Quoted text hidden]

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

Thu, Jul 26, 2018 at 1:32 PM

Tishany,

These two CCRP Operating Form 2As are getting pretty stale. Since Andrea has been on maternity leave for awhile now will you respond to my comments please. 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/>

[Quoted text hidden]

Tish Jenkins <tjenkins@upstreampm.com>
To: "Andrews - DNR, Doug" <doug.andrews@state.co.us>, "krodell@upstreampm.com" <krodell@upstreampm.com>

Thu, Jul 26, 2018 at 2:55 PM

Doug,

Apologies! I will get back to you with my responses.

Thank you

Tishany Jenkins

Regulatory Technician

[7000 S. Yosemite Street, Suite 290B](#)

[Englewood, CO 80112](#)

Phone: 303-942-0506

Cell: 720-878-8869

tjenkins@upstreampm.com

www.upstreampm.com



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

Sent: Thursday, July 26, 2018 1:32 PM

To: Tish Jenkins <tjenkins@upstreampm.com>; krodell@upstreampm.com

Subject: Fwd: COGCC Form 2A review of CCRP Operating's Salt Ranch Fee 18 West & 18 East - Doc #401568116 & 401568087

[Quoted text hidden]

Tish Jenkins <tjenkins@upstreampm.com>

Thu, Jul 26, 2018 at 4:14 PM

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

Cc: "Agross@upstreampm.com" <agross@upstreampm.com>

Doug,

See my responses in red.

18 West -

1) CCRP has indicated the date planned to commence construction for the 18 West pad is 4/15/18 and interim reclamation will begin on 1/15/19. Will you provide us updates to these two dates.

10/26/18 to commence construction and 04/26/19 interim reclamation

2) In the Water Resources section CCRP has indicated the nearest water well is 5,384 feet from the proposed Oil & Gas Location. However, the Hydrology Map indicates there is a water well 650 feet to the west. It appears this water well was not permitted with the Colorado Division of Water Resources. Nevertheless, if this water well has been field verified to exist I would like to change the distance to the nearest water well from 5,384 feet to 650 feet.

I agree you can make the change.

3) In the Water Resources section CCRP has indicated the estimated depth to groundwater is 197 feet which is based on water well Permit #256245. This well is over two miles from the 18 West pad. During my review I identified water well Permit #227516 (located approximately one mile to the west) with a listed static water level of 70 feet. Therefore, I would like to change the estimated depth to groundwater from 197 feet to 70 feet.

I agree you can make this change.

18 East -

1) During my review it appears a portion of the proposed disturbance area for the 18 East pad will overlap onto the 32 - Kim-Mitchell complex, 6-9 percent slopes NRCS Soil Map Unit. Therefore, please send me the NRCS Map Unit Description and I will attach it to this Form 2A.

See the attached.

Please respond to this correspondence by June 1, 2018. If you have any questions, please contact me. Thank you.

Tishany Jenkins

Regulatory Technician

7000 S. Yosemite Street, Suite 290B

Englewood, CO 80112

Phone: 303-942-0506

Cell: 720-878-8869

tjenkins@upstreampm.com

www.upstreampm.com



From: Andrews - DNR, Doug <doug.andrews@state.co.us>
Sent: Thursday, July 26, 2018 1:32 PM
To: Tish Jenkins <tjenkins@upstreampm.com>; krodell@upstreampm.com
Subject: Fwd: COGCC Form 2A review of CCRP Operating's Salt Ranch Fee 18 West & 18 East - Doc #401568116 & 401568087

[Quoted text hidden]

2 attachments

32-40m- Hitchell complex, 8 to 9 percent slope						
30m	Sagehen Plains (03678Y0200)	1,500	1,000	900	western wheatgrass blue grama	25
Hitchell	Sagehen Plains (03678Y0200)	1,500	900	400	western wheatgrass beaming salsbush blue grama	15

NRCS Plant 32.JPG
52K

 **NRCS Map Unit 32.pdf**
127K