

STATE OF
COLORADO

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

SRC Energy's Bluff Federal State 40-1 Pad ON HOLD - Doc #401452969

6 messages

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

Tue, Jan 23, 2018 at 9:11 AM

To: Dave Kulmann <dkulmann@srcenergy.com>, Erin Ekblad <EEkblad@srcenergy.com>, "Garrison - DNR, Penny" <penny.garrison@state.co.us>

Dave,

Per our telephone conversation this morning, SRC Energy would like to make some minor changes to the size and layout of the proposed surface disturbance for this location. No changes to any of the well SHLs or BHLs will occur. This Form 2A will be placed ON HOLD while the following attachments are revised:

Access Road Map
Hydrology Map
Location Drawing

The following attachments were included on this Form 2A but are not required. If SRC Energy wishes to keep them on this Form 2A, they would need to be revised as well. Otherwise I can remove them from the Form 2A. Please let me know.

Notification Zone Drawing
Reclamation Plan

If you have any questions, please contact me. Thank you.

Doug Andrews

Oil & Gas Location Assessment Specialist - Northeast Colorado

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

303.894.2100 Ext. 5180

1120 Lincoln St., Suite 801, Denver, CO 80203

doug.andrews@state.co.us | <http://cogcc.state.co.us/>

Dave Kulmann <dkulmann@srcenergy.com>

Tue, Jan 23, 2018 at 10:07 AM

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

Thanks Doug. Please remove those two non-required attachments for this 2A.



Dave Kulmann

Director of Governmental & Regulatory Affairs

1675 Broadway, Ste 2600

Denver, CO 80202

Ph: (720) 616-4300

Fax: (720) 616-4301

Direct: (720) 616-4382

Cell: (720) 210-4024

dkulmann@srcenergy.com

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

Sent: Tuesday, January 23, 2018 9:12 AM

To: Dave Kulmann <dkulmann@srcenergy.com>; Erin Ekblad <EEkblad@srcenergy.com>; Garrison - DNR, Penny <penny.garrison@state.co.us>

Subject: SRC Energy's Bluff Federal State 40-1 Pad ON HOLD - Doc #401452969

[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>

Wed, Jan 31, 2018 at 11:38 AM

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

Cc: Brandon Lorenz <BLorenz@srcenergy.com>

Doug

Attached the newly revised items for Bluff Federal State 40-1 Pad:

***Please note, I only included the cultural distance sheet to show that none of the wells moved so those did not change for nearest well to cultural item, but the only distances that did change were from "closest edge of disturbance area" but this does not effect the 2A since it's a measurement from nearest production facility, and this pad connects into our other proposed pad for facilities.

The Construction data did also change to below:

Date Planned to Commence Construction: 06/01/2018

Size of Disturbed Area during Construction in acreage: 8.15 acres

Size of Location After interim Reclamation in acres: 1.14 acres



Erin Ekblad

Manager of Regulatory Affairs

1675 Broadway, Suite 2600; Denver, CO 80202

Cell: 303.550.2375 | Office: 720.616.4319 | E-mail: eeekblad@srcenergy.com

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

Sent: Tuesday, January 23, 2018 9:12 AM

To: Dave Kulmann <dkulmann@srcenergy.com>; Erin Ekblad <EEkblad@srcenergy.com>; Garrison - DNR, Penny <penny.garrison@state.co.us>

Subject: SRC Energy's Bluff Federal State 40-1 Pad ON HOLD - Doc #401452969

Dave,

[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.

5 attachments



Bluff Federal State 40-1 5N67W1 Access Road Map.pdf
986K



Bluff Federal State 40-1 5N67W1 Cultural Distance Information.pdf
193K



Bluff Federal State 40-1 5N67W1 Facility Location Drawing.pdf
843K



Bluff Federal State 40-1 5N67W1 Hydrology Map.pdf
1111K



Bluff Federal State 40-1 5N67W1 Location Drawing.pdf
1106K

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

To: Erin Ekblad <EEkblad@srcenergy.com>

Cc: "Garrison - DNR, Penny" <penny.garrison@state.co.us>, Brandon Lorenz <BLorenz@srcenergy.com>

Wed, Jan 31, 2018 at 2:00 PM

Erin,

I see something on one of the drawings that isn't on the Form 2A. The Facility Layout Drawing shows a Gas Lift Skid will be on this location. That was not listed on the 2A when it was submitted. As this is a piece of equipment used to aid in the production of oil out of the wells it is considered a production facility. Therefore, I will need distances from it to the various Cultural features. Given that there are no Buildings, Building Units, etc. nearby, SRC Energy does not need to have surveyors go out and survey the exact distances. I think the distances you can come up with from an internal desktop analysis that you are confident are fairly accurate will be acceptable. Thanks.

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]

Erin Ekblad <EEkblad@srcenergy.com>

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

Wed, Jan 31, 2018 at 2:18 PM

Hi Doug

We will get this information to you shortly! Thanks again.



Erin Ekblad

Manager of Regulatory Affairs

1675 Broadway, Suite 2600; Denver, CO 80202

Cell: [303.550.2375](tel:303.550.2375) | Office: [720.616.4319](tel:720.616.4319) | E-mail: eeekblad@srcenergy.com

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

Sent: Wednesday, January 31, 2018 2:01 PM

To: Erin Ekblad <EEkblad@srcenergy.com>

Cc: Garrison - DNR, Penny <penny.garrison@state.co.us>; Brandon Lorenz <BLorenz@srcenergy.com>

Subject: Re: SRC Energy's Bluff Federal State 40-1 Pad ON HOLD - Doc #401452969

[Quoted text hidden]

Erin Ekblad <EEkblad@srcenergy.com>

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

Cc: "Garrison - DNR, Penny" <penny.garrison@state.co.us>, Brandon Lorenz <BLorenz@srcenergy.com>

Wed, Jan 31, 2018 at 3:34 PM

Hi Doug

Below is a table with the distances from the gas lift skid to various cultural features.

MEASURED FROM CLOSEST EDGE OF PRODUCTION FACILITY (EQUIPMENT)	
BUILDING:	2127' SE
BUILDING UNIT:	2203' SE
HIGH OCCUPANCY BUILDING UNIT:	5280' SE
DESIGNATED OUTSIDE ACTIVITY AREA:	5280' SW
PUBLIC ROAD (95TH AVE):	259' E
ABOVE GROUND UTILITY:	499' N
RAILROAD:	5280' NE
PROPERTY LINE:	271' E



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 [<mailto:doug.andrews@state.co.us>]

Sent: Wednesday, January 31, 2018 2:01 PM

To: Erin Ekblad <EEKblad@srcenergy.com>

Cc: Garrison - DNR, Penny <penny.garrison@state.co.us>; Brandon Lorenz <BLorenz@srcenergy.com>

Subject: Re: SRC Energy's Bluff Federal State 40-1 Pad ON HOLD - Doc #401452969

[Quoted text hidden]