

## Allison, Rick

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**From:** Janice Aldstadt [jaldstadt@blackravenenergy.com]  
**Sent:** Friday, January 28, 2011 8:05 AM  
**To:** Allison, Rick  
**Subject:** RE: FULSCHER STATE 943-16-34 - COGCC Form 2A (Doc 400126057) for Black Raven Energy

Hi Rick,

Based on field observation on 1/27/2011, there are no noxious weeds present and the plant communities would be considered Disturbed Grassland and Native Grassland.

Thanks,  
Janice

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**From:** Allison, Rick [<mailto:Rick.Allison@state.co.us>]  
**Sent:** Wednesday, January 26, 2011 8:25 AM  
**To:** Janice Aldstadt  
**Subject:** RE: FULSCHER STATE 943-16-34 - COGCC Form 2A (Doc 400126057) for Black Raven Energy

Janice,

My apologies for not requesting this information yesterday, but please also supply me with Plant Community information for the location. I need to know the following to complete the Form 2A.

- 1) Area Noxious weeds present?
- 2) Plant species (you can select simply the NRCS species, or you can indicate which communities exist based on field observation.

Please call me with any questions.

Rick

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**From:** Janice Aldstadt [<mailto:jaldstadt@blackravenenergy.com>]  
**Sent:** Tuesday, January 25, 2011 9:55 AM  
**To:** Allison, Rick  
**Subject:** RE: FULSCHER STATE 943-16-34 - COGCC Form 2A (Doc 400126057) for Black Raven Energy

Hi Rick,

- 1) Black Raven will submit a reference area map along with the photos within 12 months from the date of approval.
- 2) Please find attached the NRCS Soils Report for Rago and Kuma loams as requested.

Thanks Rick,  
Janice

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**From:** Allison, Rick [<mailto:Rick.Allison@state.co.us>]  
**Sent:** Tuesday, January 25, 2011 8:56 AM  
**To:** Janice Aldstadt  
**Subject:** FW: FULSCHER STATE 943-16-34 - COGCC Form 2A (Doc 400126057) for Black Raven Energy

Janice,

The first email attempt was rejected. Second attempt.

Rick

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**From:** Allison, Rick  
**Sent:** Tuesday, January 25, 2011 8:55 AM  
**To:** 'jaldstadt@blackravenergy.com'  
**Subject:** FULSCHER STATE 943-16-34 - COGCC Form 2A (Doc 400126057) for Black Raven Energy

Hi Janice,

The COGCC is reviewing the Form 2A oil and gas location assessment for the FULSCHER STATE 943-16-34 well location and requests the following additional information from Black Raven Energy to complete the review of the Form 2A:

- 1) Current and Future Land Use:** The aerial photography and Location Pictures show that the current land use is range land. It does not appear this ground is harvested or cultivated. Note than land use for grazing livestock is not necessarily cultivated, harvested or irrigated. Therefore, please approve me changing the land use to range land and supply me with a reference area location and reference area pictures for a reclamation basis as required in rule 303.d.(3).F. Reference area photographs may be submitted up to twelve (12) months from the date of approval of the Form 2A. Alternatively, if undisturbed ground is located immediately adjacent to the location and that reference area is clearly visible in one of the four Location photographs, then Black Raven can tell me which photo to use as a reference area.
- 2) Soils:** It appears that the proposed location will be located within the Rago and Kuma loams, in addition to the Julesburg loamy sand. Therefore, please approve me added the Rago and Kuma loams as a soil unit and submit to me the NRCS Map Unit Description for the Rago and Kuma loams for attachment to the Form 2A.

COGCC is also reviewing the Black Raven's request for expedited approval of the Form 2 and 2A for several Black Raven locations, and may have additional questions. In the meantime, if you can provide me with the above information, that will help keep the process moving.

Please contact me with any questions regarding this Form 2A.

Best Regards,

Rick Allison, P.G.  
Oil and Gas Location Assessment Specialist  
Colorado Oil and Gas Conservation Commission  
1120 Lincoln Street, Suite 801  
Denver, CO 80203  
303-894-2100 ext 5102