



STATE OF
COLORADO

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

Form 2A review of Whiting O&G's Razor 26K Pad - Doc #400428487

2 messages

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

Fri, Jun 21, 2013 at 3:51 PM

To: vallen.brock@whiting.com

Vallen,

I have completed my review of the referenced Form 2A and have several comments.

1) In the Construction section, the estimated post-construction ground elevation is given as 2,249 feet. I believe this is erroneous as the ground elevation of the oil and location is 4,738 feet. Please provide me with a correct post-construction ground elevation and I will change it on the Form 2A.

2) Also in the Construction section, mud disposal is listed as offsite at a disposal facility. However, the BMPs indicate cuttings will be bio-remediated and thin spread onsite. Please let me know which of these methods is correct and I will change it on the Form 2A.

3) A review of aerial photos indicates an un-named pond is located approximately 1,600 feet south of the oil and gas location. Therefore I will change the distance to the nearest surface water in the Water Resources section from 4,872 feet to 1,600 feet.

4) As of May 1, 2013, COGCC Rule 609 requiring groundwater baseline sampling is in effect. Therefore I will remove the statement in the BMPs indicating Whiting participates in the COGA Voluntary Baseline Groundwater Sampling Program.

If you have any questions, please feel free to contact me. Thank you.

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R. Douglas Andrews

Colorado Oil & Gas Conservation Commission
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Vallen Brock <Vallen.Brock@whiting.com>

Mon, Jun 24, 2013 at 9:38 AM

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

Good Morning Doug-

Thank you for your help in changing the below errors.

1. The post-construction elevation will be 4,738 feet
2. The Mud disposal should be listed as Onsite-other. The cuttings WILL be bio-remediated and thin spread onsite.

#3,4-thank you for making those changes.

Let me know if you have any other questions.

Warm Regards,

Vallen Brock

303-837-1661 x1678

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

Sent: Friday, June 21, 2013 3:51 PM

To: Vallen Brock

Subject: Form 2A review of Whiting O&G's Razor 26K Pad - Doc #400428487

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