

Kubeczko, Dave

From: Kubeczko, Dave
Sent: Wednesday, March 24, 2010 3:09 PM
To: Kubeczko, Dave
Subject: FW: Antero Valley Farms J Pad J1
Attachments: Valley Farms J_Surface Owner Consent to BMPs (Signed).pdf

Scan No 2033008

COW CORRESPONDENCE AND SIGNED SURFACE OWNER CONSENT

2A#400039706

From: Hannah Knopping [mailto:hknopping@anteroresources.com]
Sent: Friday, March 19, 2010 3:49 PM
To: Warren, Michael
Cc: Kubeczko, Dave
Subject: RE: Antero Valley Farms J Pad J1

Hi Mr. Warren and Mr. Kubeczko,

As additional follow up to your email request concerning the Valley Farms J pad Form 2A (Doc# 400039706), I have attached a copy of the surface owner's signed consent to our proposed BMP's.

Please let me know if you need anything else.

Have a great weekend!

Hannah Knopping
Permit Representative
Antero Resources Corporation
1625 17th Street
Denver, CO 80202
Office: (303) 357-6412
Cell: (720) 985-6647

From: Warren, Michael [mailto:Michael.Warren@state.co.us]
Sent: Thursday, March 11, 2010 3:45 PM
To: Hannah Knopping
Cc: Kubeczko, Dave; Kaal, Kimberly
Subject: RE: Antero Valley Farms J Pad J1

Hannah,

Thanks for sending the BMPs. The COGCC site does not contain the BMPs. I will review the BMPs and make comments to COGCC.

Michael

From: Hannah Knopping [mailto:hknopping@anteroresources.com]
Sent: Thursday, March 11, 2010 3:38 PM
To: Warren, Michael
Cc: Kubeczko, Dave; Kaal, Kimberly
Subject: RE: Antero Valley Farms J Pad J1

Hi Mr. Warren,

I have attached the Proposed BMP's for the Valley Farms J Pad Form 2A (Doc# 400039706), which includes wildlife BMP's that were implemented as a result of consultation with the Division of Wildlife. I am not sure what happened because my records show that the BMP list was uploaded and filed with the Form 2A on 2/22/2010. We did, however, submit the attached "revised" list via email to Bill Yokley on 3/2/2010 which had minor revisions made to it and asked that he replace the original BMP list with the revised BMP list so maybe the new list never was attached to the Form 2A. I have sent a copy of the Proposed BMP's to the surface owner (Dixon Water Foundation) and have requested their signed consent. I will forward the surface owner's signed consent letter to you once I have received it back from the surface owner.

Let me know if this resolves the issue.

Thanks!

Hannah Knopping

Permit Representative

Antero Resources Corporation

1625 17th Street

Denver, CO 80202

Office: (303) 357-6412

Cell: (720) 985-6647

From: Warren, Michael [mailto:Michael.Warren@state.co.us]

Sent: Thursday, March 11, 2010 3:14 PM

To: Hannah Knopping

Cc: Warren, Michael; Kubeczko, Dave; Kaal, Kimberly

Subject: Antero Valley Farms J Pad J1

Hannah,

I am reviewing the Form 2A for the Valley Farms J Pad J1. The permit, as on file with COGCC, does not contain any wildlife BMPs attached to it. CDOW respectfully asks Antero to submit some wildlife BMPs appropriate to mule deer critical winter range and elk winter concentration areas. Mule deer critical winter range and elk winter concentration areas are identified on the COGCC web site for the pad location. I am attaching a "pick list" of wildlife BMPs that are applicable to wildlife impacts resulting from oil and gas development. There is a specific section of BMPs relating to deer and elk. I have selected several from the list for you reference as a starting point for your consideration.

The deadline for CDOW to comment on this permit is 4-17-2010; if you can, please send me your BMPs response before that date I would appreciate it. If you submit BMPs please do so on Antero letterhead and have the surface owner sign the BMPs (in this case Antero is the surface owner). Please copy Dave Kubeczko at COGCC with the email and signed BMPs you send to me so that he has an official email and copy of your BMPs and decision. Dave's email is Dave.Kubeczko@stat.co.us

- Conduct post-development well site visitations between the hours of 10:00 a.m. and 3:00 p.m. and reduce well site visitations between December 1 through April 14 in mule deer critical winter range and elk winter concentration areas.
- Avoid aggressive non-native grasses and shrubs in mule deer and elk habitat restoration.
- Reclaim elk habitats with native shrubs, grasses, and forbs appropriate to the ecological site disturbed.
- Restore appropriate sagebrush species or subspecies on disturbed sagebrush sites. Use locally collected seed for reseeding where possible.

Please let me know if you have any questions or would like clarification on the intent or applicability of any of the BMPs.
Thank you.

Michael Warren
Land Use Specialist
Colorado Division of Wildlife
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Grand Junction, CO 81505
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