

Kubeczko, Dave

From: Kubeczko, Dave
Sent: Friday, January 28, 2011 11:37 AM
To: Kubeczko, Dave
Subject: FW: Resend: Antero Resources, O'Toole A Pad, SESE Sec 16 T6S R92W, Garfield County, Form 2A (#400121502) Review

Scan No 2033610 CORRESPONDENCE 2A#400121502

From: Hannah Knopping [<mailto:hknopping@anteroresources.com>]
Sent: Friday, January 28, 2011 11:36 AM
To: Kubeczko, Dave
Subject: RE: Resend: Antero Resources, O'Toole A Pad, SESE Sec 16 T6S R92W, Garfield County, Form 2A (#400121502) Review

Hi Dave,

Sorry for the delay. I was waiting on a response from our Environmental Manager. Antero does concur with the proposed BMP's for the O'Toole A Pad.

With respect to the Monument and Speakman pads, I will get an update from Jerry and get back with you.

Thanks,

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

From: Kubeczko, Dave [<mailto:Dave.Kubeczko@state.co.us>]
Sent: Friday, January 28, 2011 9:00 AM
To: Hannah Knopping
Subject: Resend: Antero Resources, O'Toole A Pad, SESE Sec 16 T6S R92W, Garfield County, Form 2A (#400121502) Review
Importance: High

Hannah,

I am resending my email from January 20, 2011 for the O'Toole A Pad **Form 2A** (#400121502) Oil and Gas Location Assessment (OGLA) review. I am not sure if you received it. Also, have you gotten any feedback from Jerry about the BMPs for the Battlement Mesa sites (Monument Ridge, Speakman A and B pads)? If you have any questions, please do not hesitate to call me at (970) 309-2514 (cell), or email. Thanks.

Dave

David A. Kubeczko, PG
Oil and Gas Location Assessment Specialist

Colorado Oil & Gas Conservation Commission
Northwest Area Office
707 Wapiti Court, Suite 204
Rifle, CO 81650
Phone: (970) 625-2497x5
FAX: (970) 625-5682
Cell: (970) 309-2514
dave.kubeczko@state.co.us



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From: Kubeczko, Dave
Sent: Thursday, January 20, 2011 10:34 AM
To: Hannah Knopping
Subject: Antero Resources, O'Toole A Pad, SESE Sec 16 T6S R92W, Garfield County, Form 2A (#400121502) Review

Hannah,

I have been reviewing the O'Toole A Pad **Form 2A** (#400121502). COGCC would like to attach the following conditions of approval (COAs) based on the data and information Antero has submitted on or attached to the Form 2A prior to passing the Oil and Gas Location Assessment (OGLA) review.

1. **General:** The following conditions of approval (COAs) will apply:
 - COA 5** - Operator must implement best management practices to contain any unintentional release of fluids, including any fluids conveyed via temporary surface pipelines.
 - COA 23** - Operator must ensure 110 percent secondary containment for any volume of fluids contained at well site during drilling and completion operations; including, but not limited to, construction of a berm or diversion dike, diversion/collection trenches within and/or outside of berms/dikes, site grading, or other comparable measures sufficiently protective of nearby surface water.
 - COA 38** - The moisture content of any drill cuttings in a cuttings pit, trench, or pile shall be as low as practicable to prevent accumulation of liquids greater than de minimis amounts. At the time of closure, the drill cuttings must also meet the applicable standards of table 910-1.

COGCC would appreciate your concurrence with attaching these COAs (item 1) to the Form 2A permit prior to passing the OGLA review. If you have any questions, please do not hesitate to call me at (970) 309-2514 (cell), or email.
Thanks.

Dave

David A. Kubeczko, PG
Oil and Gas Location Assessment Specialist

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