

Kubeczko, Dave

From: Kubeczko, Dave
Sent: Tuesday, April 05, 2011 4:47 PM
To: Kubeczko, Dave
Subject: FW: Resend of: Energen Resources Corporation, Quintana 32-5 #6-1R, Lot 4 Sec 6 T32N R5W, La Plata County, Form 2A (#1633793) Review

Categories: Orange Category

Scan No 2033679 CORRESPONDENCE 2A#1633793

Minor changes (black highlighted text were removed) to COAs were agreed to between Energen and COGCC on 04/05/2011.

From: Kubeczko, Dave
Sent: Thursday, March 31, 2011 11:00 AM
To: dthomas@energen.com
Subject: Resend of: Energen Resources Corporation, Quintana 32-5 #6-1R, Lot 4 Sec 6 T32N R5W, La Plata County, Form 2A (#1633793) Review

Doug,

Here is COGCC's review for the Quintana 32-5 #6-1R **Form 2A** (#1633793). COGCC would like to attach the following conditions of approval (COAs) based on the data Energen Resources has submitted on or attached to the Form 2A prior to passing the Oil and Gas Location Assessment (OGLA) review. COGCC would appreciate your concurrence with attaching these COAs 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**

Colorado Oil & Gas Conservation Commission
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707 Wapiti Court, Suite 204
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From: Kubeczko, Dave

Sent: Monday, March 07, 2011 11:43 AM

To: dthomas@energen.com

Subject: Energen Resources Corporation, Quintana 32-5 #6-1R, Lot 4 Sec 6 T32N R5W, La Plata County, Form 2A (#1633793) Review

Doug,

I have been reviewing the Quintana 32-5 #6-1R **Form 2A** (#1633793). COGCC would like to attach the following conditions of approval (COAs) based on the data Energen Resources has submitted on or attached to the Form 2A prior to passing the Oil and Gas Location Assessment (OGLA) review.

1. **General Site:** The following condition of approval (COA) 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 9 - Reserve pit, or any other pit used to contain/hold fluids, if constructed, must be lined or A closed loop system (which operator has indicated on the Form 2A – Section 6. Construction) must be implemented during drilling.

COA 23 - Operator must ensure 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 (i.e., best management practices (BMPs) associated with stormwater management) sufficiently protective of nearby surface water. Any berm constructed at the well pad location will be stabilized, inspected at regular intervals (at least every 14 days), and maintained in good condition.

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.

COA 25 - Flowback and stimulation fluids must be sent to tanks to allow the sand to settle out before the fluids can be placed into any pipeline or pit located on the well pad. The flowback and stimulation fluid tanks must be placed on the well pad in an area with additional downgradient perimeter berming. The area where flowback fluids will be stored/reused must be constructed to be sufficiently impervious to contain any spilled or released material (per Rule 604.a.(4)).

COA 58 - Berms or other containment devices shall be constructed in compliance with Rule 604.a.(4) around crude oil, condensate, and produced water storage tanks.

COGCC would appreciate your concurrence with attaching this COA 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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