

Koepsell, Arthur

From: Kelly_kardos@xtoenergy.com
Sent: Monday, March 21, 2011 2:53 PM
To: Koepsell, Arthur
Subject: Re: Apache Canyon 20-03 2A Document # 400144132, XTO

XTO is OK with the below proposed COAs. I will get you the site specific as soon as I can :
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Kelly K. Kardos
Sr. Permitting Tech
XTO ENERGY a subsidiary of ExxonMobil
382 Road 3100 | Aztec, NM 87410 | Office: 505.333.3145 | Cell:
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"Koepsell,
Arthur"
<Arthur.Koepsell@
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<Kelly_kardos@xtoenergy.com>

To

cc

03/21/2011 02:38
PM

Subject

Apache Canyon 20-03 2A Document #
400144132, XTO

Kelly,

The COGCC is reviewing the Form 2A (#400144132) for the XTO Energy Apache Canyon 20-03 location, located in the NENW Sec 20 T34S R67W Las Animas County, Colorado. The COGCC requests the following changes regarding the data submitted on or attached to the Form 2A prior to passing the Oil and Gas Location Assessment (OGLA).

1. Site specific BMPs: Please provide site specific BMPs for dealing with erosion on the cut/fill slopes and storm water run on/off.

2. COAS:

No portion of any pit that will be used to hold liquids shall be constructed on fill material, unless the pit and fill slope are designed and certified by a professional engineer, subject to review and approval by the director prior to construction of the pit. The construction and lining of the pit shall be supervised by a professional engineer or their agent.

Due to the shallow soils and underlying fractured bed rock the following will apply: Location is in a sensitive area because of potential for adverse impacts to ground water/surface water; therefore all pits will be lined.

Location is on steep slopes; therefore the cut and fill slopes should be constructed in such a manner to manage site drainage and slope stability.
The slopes should be stabilized immediately after the location has been constructed.

Operator must implement site-specific best management practices in accordance with good engineering practices, including, but not limited to, construction of a berm or diversion dike, site grading, or other comparable measures, sufficient to prevent a release of drilling, completion, produced fluids, or chemical products from migrating off of the oil and gas location.

Should you have any questions or concerns please do not hesitate to contact me.

Thanks,

Arthur

Arthur W. Koepsell, P.G.
Oil & Gas Location Assessment Specialist Southern Area

Oil and Gas Location Assessment
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