

## Koepsell, Arthur

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**From:** Kelly\_kardos@xtoenergy.com  
**Sent:** Friday, January 07, 2011 8:10 AM  
**To:** Koepsell, Arthur  
**Subject:** Re: Apache Canyon 08-06 Site Specific BMPs  
**Attachments:** AC 08-06 Site Specific BMPs.pdf

Here ya go. Please let me know if you need anything else! : )

(See attached file: AC 08-06 Site Specific BMPs.pdf)

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"Koepsell,  
Arthur"  
<Arthur.Koepsell@  
state.co.us> <[kelly\\_kardos@xtoenergy.com](mailto:kelly_kardos@xtoenergy.com)> To  
cc  
01/06/2011 12:52  
PM Subject  
Apache Canyon 08-06 2A Document #  
400118535, XTO Energy

Kelly,

The COGCC is reviewing the Form 2A (#400118535) for the XTO Energy Apache Canyon 08-06 location, located in the SENW Sec 8 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. The proposed location has the existing ID Number of 309550.  
· The form 2A should be changed from a New Location to Amend Existing Location # 309550.
2. Soils: The Apache Canyon 08-06 location proposed oil and gas location appears to contain two soil types, the reported

Saruche\_Rombo-Rock outcrop complex, 25 to 50% slopes and the unreported Gulnare-Allens Park Complex, 5 to 35% slopes.

. The COGCC proposes the addition of the Gulnare-Allens Park Complex, 5 to 35% slopes to the 2A form.

3. Water Resources: A review of topographic maps of the area indicate that two drainages that are considered water of the state are located in close proximity to the location. The closest is located approximately 175 feet south west of the location.

. The form 2A should be amended to reflect the presence of the drainage 175 feet south west of the location.

4. Sensitive Area: The sensitive area tab should be changed to "YES" do to the close proximity of surface water and the fractured nature of the Gulnare and Saruche rock types.

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

Once you have approved the changes above via email I can amend the form 2A for you. There will be COAs associated with this location and I will send them in a separate email once I have reviewed the site specific BMP's.

Thanks,

Arthur

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

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