

## Koepsell, Arthur

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**From:** Kelly\_kardos@xtoenergy.com  
**Sent:** Tuesday, January 18, 2011 10:25 AM  
**To:** Koepsell, Arthur  
**Subject:** Re: Apache Canyon 08-14 2A Document # 400118678, XTO Energy  
**Attachments:** AC 08-14 Construction Layout.pdf

Here are the construction layout diagrams.....

(See attached file: AC 08-14 Construction Layout.pdf)

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"Koepsell, Arthur" <Arthur.Koepsell@ state.co.us>	< <a href="mailto:kelly_kardos@xtoenergy.com">kelly_kardos@xtoenergy.com</a> >	To
		cc
01/17/2011 08:38 AM		Subject
	Apache Canyon 08-14 2A Document # 400118678, XTO Energy	

Kelly,

The COGCC is reviewing the Form 2A (#400118678) for the XTO Energy Apache Canyon 08-14 location, located in the SESW 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 309549.
- The form 2A should be changed from a New Location to Amend Existing Location #309549.

Construction layout drawings were not included with the form 2A. Was this an oversight or does the site have less than 10% slopes?

2. COAS:

- 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.
  
- 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 Saruche-Rombo Complex soil type 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.

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

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