

## Koepsell, Arthur

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**From:** Kovacik, Georgina [Georgina.Kovacik@pxd.com]  
**Sent:** Wednesday, April 06, 2011 1:27 PM  
**To:** Koepsell, Arthur  
**Subject:** RE: Hidalgo 11-12 Form 2A Document #400148961, Pioneer

Arthur,

The change and COA's are ok.

Thank you,

Georgina Kovacik  
PNR

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**From:** Koepsell, Arthur [<mailto:Arthur.Koepsell@state.co.us>]  
**Sent:** Wednesday, April 06, 2011 12:50 PM  
**To:** Kovacik, Georgina  
**Subject:** Hidalgo 11-12 Form 2A Document #400148961, Pioneer

Georgina,

The COGCC is reviewing the Form 2A (#400148961) for the Hidalgo 11-12 location, located in the NWNW Sec 12 T32S R68W 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. Sensitive area: Due to the Gulnare-Rock Outcrop Complex 15 to 50% slopes, very stony soil type the site should be considered a sensitive area.
2. **Conditions of Approval:** The following conditions of approval (COAs) will apply to the Pioneer Hidalgo 11-12:
  - Prior to putting production pits into service Pioneer shall submit an Earthen Pit Report/Permit Form 15 to the Director for approval in accordance with rule 903.a.. No production water shall be placed in a pit without a pre-approved form 15.
  - Location is in a sensitive area because of potential for adverse impacts to ground water/surface water; therefore all pits will be lined.
  - 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 the location.

These COAs are consistent with Pioneer's proposed oil and gas operations, however, COGCC would appreciate your concurrence with the COA prior to passing the OGLA review.

If 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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