

From: [Glinisty, Judy](#)
To: [Koepsell, Arthur](#)
Subject: RE: Gabriel 14-12 Form 2A# 400215381, Pioneer
Date: Tuesday, November 08, 2011 8:18:16 AM

Hi Arthur – Pioneer agrees to the below COAs on the Gabriel 14-12 well.

Judy Glinisty

Sr. Engineering Tech

Pioneer Natural Resources USA, Inc.

phone - 303-675-2658

From: Koepsell, Arthur [mailto:Arthur.Koepsell@state.co.us]
Sent: Monday, November 07, 2011 2:47 PM
To: Glinisty, Judy
Subject: Gabriel 14-12 Form 2A# 400215381, Pioneer

Judy,

The COGCC is reviewing the Form 2A (#400215381) for the Gabriel 14-12 location, located in the SWSW Sec 12 T34S R65W 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 Lorencito-Sarcillo-Trujillo Complex, 3 to 25% slopes soil type and the close proximity of surface water the site should be considered a sensitive area.
 - The sensitive area tab should be changed to YES.
2. **Conditions of Approval:** The following conditions of approval (COAs) will apply to the Gabriel 14-12 location:
 - Prior to putting a production pit into service Pioneer shall submit an Earthen Pit Report/Permit Form 15 to the Director for approval in accordance with rule 903.a.. No fluids 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.
 - Reference area pictures shall be provided to the COGCC within 12 months of approval of the form 2A.
 - 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 protect the stream 200 feet south of the location from a release of drilling, completion, produced fluids, or chemical products.

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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