

Koepsell, Arthur

From: Kovacik, Georgina [Georgina.Kovacik@pxd.com]
Sent: Monday, February 28, 2011 1:20 PM
To: Koepsell, Arthur
Subject: RE: Larissa 32-25 TR Form Document #400136834, Pioneer

Arthur,

Please go ahead and make the necessary changes in this form.

Also the COA's are ok.

Thanks,

Georgina Kovacik

From: Koepsell, Arthur [<mailto:Arthur.Koepsell@state.co.us>]
Sent: Monday, February 28, 2011 12:35 PM
To: Kovacik, Georgina
Subject: Larissa 32-25 TR Form Document #400136834, Pioneer

Georgina,

The COGCC is reviewing the Form 2A (#400136834) for the Pioneer Larissa 32-25 location, located in the SWNE Sec 35 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 and a domestic water well within an 1/8th of mile (660 ft) of the proposed location the site will be considered a sensitive area. Water well permit number 1788783 is located approximately 515 feet from the proposed location.
2. **Conditions of Approval:** The following conditions of approval (COAs) will apply to the Larissa 32-25 location:
 - 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.
 - Location fill is on steep slopes; therefore the location should be constructed in such a manner to manage site drainage and slope stability. The slope stabilization should be implemented immediately after the location has been constructed.

These COAs are consistent with Pioneers 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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