

Koepsell, Arthur

From: Kovacik, Georgina [Georgina.Kovacik@pxd.com]
Sent: Tuesday, April 05, 2011 10:11 AM
To: Koepsell, Arthur
Subject: RE: WD Federal 14-7R Form 2A Document #400142696, Pioneer

Arthur,

BMP's were in place at the time of this drawing, 10-12-09.

Thanks,

Georgina Kovacik

From: Koepsell, Arthur [<mailto:Arthur.Koepsell@state.co.us>]
Sent: Monday, April 04, 2011 2:09 PM
To: Kovacik, Georgina
Subject: RE: WD Federal 14-7R Form 2A Document #400142696, Pioneer

Since this location has already been built, when can the COGCC expect these BMPs to be implemented?

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

Oil and Gas Location Assessment
Colorado Oil and Gas Conservation Commission
1120 Lincoln St. Suite 801
Denver Colorado 80203
Phone (303) 894-2100 ext. 5148

From: Kovacik, Georgina [<mailto:Georgina.Kovacik@pxd.com>]
Sent: Monday, April 04, 2011 2:02 PM
To: Koepsell, Arthur
Subject: FW: WD Federal 14-7R Form 2A Document #400142696, Pioneer

Hi Arthur,

Attached you will find the drawing for the WD Federal 14-7 R BMP's.

Please let me know if this works or if you need anything else from me for this one.

Thanks,

Georgina Kovacik

From: Koepsell, Arthur [<mailto:Arthur.Koepsell@state.co.us>]
Sent: Monday, April 04, 2011 11:49 AM

To: Kovacik, Georgina
Subject: RE: WD Federal 14-7R Form 2A Document #400142696, Pioneer

Georgina,

For the site specific BMPs I will need to have drawing showing how the BMPs will be implemented.

Thanks,

Arthur

Arthur W. Koepsell, P.G.
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From: Koepsell, Arthur [<mailto:Arthur.Koepsell@state.co.us>]
Sent: Monday, April 04, 2011 9:26 AM
To: Kovacik, Georgina
Subject: WD Federal 14-7R Form 2A Document #400142696, Pioneer

Georgina,

The COGCC is reviewing the Form 2A (#400142696) for the Pioneer WD Federal 14-7R location, located in the SWSW Sec 7 T33S 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:** Lorencito-Sarcillo-Trujillo Complex, 3 to 25% slopes, the site will be considered a sensitive area.
2. **Site Specific BMPs:** Please provide site specific BMPs for dealing with erosion on the cut/fill slopes, storm water run on/off and interim reclamation.
3. **Conditions of Approval:** The following conditions of approval (COAs) will apply to the WD Federal 14-7R 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 is on steep slopes; therefore the cut and fill slopes should be constructed in such a manner to manage site drainage and slope stability. The existing cut and fill slope should be stabilized immediately.

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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