

STATE OF
COLORADO

Andrews - DNR, Doug <doug.andrews@state.co.us>

COGCC Form 2A review of EOG Resources' Critter Creek 24 NWNE location - Doc #400864495

2 messages

Andrews - DNR, Doug <doug.andrews@state.co.us>
To: Mickenzie Larsen <mickenzie_larsen@eogresources.com>

Fri, Jul 24, 2015 at 11:45 AM

Mickenzie,

I have reviewed the referenced Form 2A Oil & Gas Location Assessment and have the following comments.

1) In the Construction section you have indicated the size of the location during construction to be 8.65 acres and after interim reclamation will be 7.63 acres. This indicates only approximately one acre of the disturbed area will be reclaimed. However, your Facility Layout Drawing (Interim Reclamation Plan Figure #4) indicates the approximate reclaimed area will be 3.467 acres and the approximate production pad acreage will be 4.171 acres. Adding these two acreages together you get 7.638 acres but that is not the size of the location after interim reclamation as it erroneously includes the reclaimed area. Therefore, I would like to change the size of the location after interim reclamation from 7.63 acres to 4.171 acres. This error also appears to have been made on several of your recently submitted Fox Creek Form 2As as well (Fox Creek 28 SWSE, Fox Creek 25 SWSW, Fox Creek 34 NWNW, Fox Creek 26 SWSW, and Fox Creek 25 SESW).

2) In the Water Resources section you have indicated the nearest downgradient surface water feature is 2,472 feet from this proposed oil and gas location. However, your Location Drawing shows an existing drainage to be 290 feet from the nearest proposed oil and gas well. Although this drainage appears ephemeral due to its proximity to the proposed oil and gas location and you have indicated that an 18-inch culvert will be installed to cross it with your proposed Access Road, I would like to revise the Water Resources section to account for it.

3) In the Water Resources section you have indicated the estimated depth to groundwater is 160 feet based on water well permit #145577. A review of that water well permit indicates 160 feet is the total depth of the well and the static water level is 26 feet. Therefore, I would like to change the estimated depth to groundwater from 160 feet to 26 feet.

Please respond to this correspondence by August 24, 2015. If you have any questions, please contact me. Thank you.

Doug Andrews

Oil & Gas Location Assessment Specialist - Northeast Area

**COLORADO**Oil & Gas Conservation
Commission

Department of Natural Resources

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Mickenzie Larsen <Mickenzie_Larsen@eogresources.com>
To: "Andrews - DNR, Doug" <doug.andrews@state.co.us>

Fri, Jul 24, 2015 at 12:26 PM

Doug,

I agree with all changes you suggest below. Please go ahead move forward with them. I will be more careful about the construction/reclamation acre calculations. Sorry about that.

Thank you!

Mickenzie Larsen

Regulatory Administrator

EOG Resources, Inc.

Office: 435.781.9145

From: Andrews - DNR, Doug [mailto:doug.andrews@state.co.us]

Sent: Friday, July 24, 2015 11:46 AM

To: Mickenzie Larsen

Subject: COGCC Form 2A review of EOG Resources' Critter Creek 24 NWNE location - Doc #400864495

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