

STATE OF
COLORADO

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

COGCC Amended Form 2A review of Whiting's Horsetail 07H Pad location - Doc #400992196

3 messages

Andrews - DNR, Doug <doug.andrews@state.co.us>
To: Michael Brown <ml_brown@bresnan.net>

Thu, Mar 10, 2016 at 10:36 AM

Michael,

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

1) A review of the original Form 2A for this Oil & Gas Location indicates this Amended Form 2A is to add two wells. Bringing the total from 13 wells to 15 wells. Is this the only change Whiting is planning for this location at this time? I would like to add an Operator comment that clearly indicates why the Form 2A is being amended.

2) A review of the Multi-Well Plan on the original Form 2A only shows the wellbore and bottom-holes for the original 13 wells. Please provide an updated Multi-Well Plan that shows all 15 wells.

2) A review of your Waste Management Plan from Talon LPE leaves out some detailed information that we'd like addressed. It indicates the frequency of sampling is per every 100 cubic yards of cuttings. It does not specify how many samples or the type (discrete grab, composite, etc.) per every 100 cubic yards. It does not specify how frequently time-wise the sampling will occur. It also does not indicate what Whiting will do if the cuttings do not meet Table 910-1 standards by the time interim reclamation begins (six months after construction starts). This is particularly concerning as these proposed wells are 1.5-mile laterals, will generate large amounts of cuttings, and their treatment must be completed by the time interim reclamation begins. Please revise the Waste Management Plan to address these concerns.

Please respond to this correspondence by April 10, 2016. If you have any questions, please contact me. Thank you.

Doug Andrews

Oil & Gas Location Assessment Specialist - Northeast Area

**COLORADO**Oil & Gas Conservation
Commission

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Michael L. Brown <ml_brown@bresnan.net>

Tue, Mar 22, 2016 at 11:46 AM

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

Doug,

Here is the Operator Comment:

Whiting has added two wells to this location and changed the slopes to 5:1 where possible which has increased the disturbed area. A correction to the ground elevation and latitude/longitude has also been made. A revised multi-well plan, location drawing, and waste management plan has been attached.

