

STATE OF
COLORADO

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

**COGCC Form 2A review of Extraction's WAAG MIDDLE SENW PAD #1
LOCATION - Doc #400647900**2 messages

Andrews - DNR, Doug <doug.andrews@state.co.us>
To: Nick Curran <nick.curran@iptenergyservices.com>

Mon, Sep 22, 2014 at 1:17 PM

Nick,

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

1) Due to the proximity of irrigation ditches to this proposed oil and gas location, I will change the Sensitive Area designation from NO to YES in the Water Resources section.

2) Due to the proximity of irrigation ditches, I will place the following Condition of Approval on this 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 irrigation ditches located 24 feet north and 206 feet northeast of the oil and gas location from a release of drilling, completion, produced fluids, and chemical products."

3) You have included a comment that indicates the well pad will flow back (produce) to the WAAG SOUTH SESW PAD #1 (Doc #400658921). However, in the Related Remote Locations section you have indicated these wells will produce to the WAAG NORTH NENW PAD #1 (Doc #400658916). Please confirm where Extraction intends to produce these well too and I will change the Form 2A to reflect that.

Please respond to this correspondence by October 22, 2014. 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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Nick Curran <Nick.Curran@iptenergyservices.com>
To: "Andrews - DNR, Doug" <doug.andrews@state.co.us>

Mon, Sep 22, 2014 at 1:25 PM

Hi Doug,

Thanks for the heads up on the typo about where the Middle Waag Pad flows back to. I apologize. That middle pad does indeed flow back to the WAAG SOUTH SESW PAD #1 (Doc #400658921).

I am ok the other changes you proposed. Thanks again,

Nick

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

Sent: Monday, September 22, 2014 1:17 PM

To: Nick Curran

Subject: COGCC Form 2A review of Extraction's WAAG MIDDLE SENW PAD #1 LOCATION - Doc #400647900

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