

STATE OF
COLORADO

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

COGCC Form 2A review of Noble Energy's Wells Ranch AE19-654 Pad - Doc #400587624

2 messages

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

Mon, Jun 2, 2014 at 9:52 AM

Justin,

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

In the Water resources section you have indicated the nearest water well is 2,080 feet from the oil and gas location. However, your Location Drawing identified a water well 589 feet southeast of the oil and gas location. Also, the water well you used to estimate the depth to groundwater (Permit #77151-F) is approximately 1,125 feet southwest of the oil and gas location. Is there a reason why the distance to the nearest water well is listed as 2,080 feet?

Please respond to this correspondence by July 2, 2014. If you have any questions, please feel free to contact me.

-

Doug Andrews

Oil & Gas Location Assessment Specialist - Northeast Area

**COLORADO**
Oil & Gas Conservation
Commission
Department of Natural Resources

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

Mon, Jun 2, 2014 at 10:04 AM

The water well shown 589' SE is supposed to no longer be active, as that whole stock pond area was supposed to be removed from the area as part of the construction of the pad to the South.
The water well permit #77151-F is closer; the nearest water well can be changed to that.

The 2,080' is the distance to the nearest domestic water well, which is what we look at for GW sensitivity. I messed up and used that as the nearest well, not considering other types of wells.

Justin Garrett
Regulatory
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From: "Andrews - DNR, Doug" <doug.andrews@state.co.us>
To: jdgarrett@nobleenergyinc.com
Date: 06/02/2014 09:52 AM
Subject: EXTERNAL: COGCC Form 2A review of Noble Energy's Wells Ranch AE19-654 Pad - Doc #400587624

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