



State
of
Colorado

Noto - DNR, John <john.noto@state.co.us>

CASCADE PETROLEUM LLC, STATE WELL, FORM 2A # 400364279

2 messages

Noto - DNR, John <john.noto@state.co.us>

Wed, Jan 23, 2013 at 4:09 PM

To: Sam Schuessler <sschuessler@cascadepetroleum.com>

Sam,

The COGCC is reviewing the above-referenced Form 2A. In order to complete our review process, we request that you address the following items:

1. The distance to surface water is listed on the Form 2A at 5,280 feet, however, in the 2011 and 2009 aerial photos (COGCC GIS), water is visible on the in the ephemeral stream that is approximately 340 feet from the planned well. I will update the Form 2A with this distance with your approval.
2. As noted by operator comment on Form 2A, reference photos will be updated by operator. The updated photos are required to be submitted within 12 months after Form 2A.

Conditions of Approval: COGCC requests your concurrence on the following BMPs or COAs.

1. "Operator will conduct initial baseline and follow-up groundwater testing in accordance with the provisions set forth by COGCC in Rule 609 as adopted. The referenced proposal can be found on the COGCC website: http://dnrdensterling/RR_HF2012/Groundwater/StaffRevisedProposedRule60912072012.pdf."
2. Operator must implement site-specific BMPs in accordance with good engineering practices, including, but not limited to, construction of a berm or diversion dike, site grading, or other comparable measures. The measures shall be sufficient to protect ephemeral streams near the oil and gas location from a release of drilling, completion, produced fluids, and chemical products.

Please respond in writing (e-mail) to this request. If you have any questions regarding these requests, please do not hesitate to contact me at 303-894-2100 extension 5168.

Thank you.

John Noto
Oil and Gas Location Assessment
Colorado Oil and Gas Conservation Commission

Sam Schuessler <sschuessler@cascadepetroleum.com>

Thu, Jan 24, 2013 at 7:43 AM

To: "Noto - DNR, John" <john.noto@state.co.us>

John,

Please update the distance on 2A for us. Cascade agrees to the COAs listed.

Thank you,

Sam Schuessler

Engineering Tech

Cascade Petroleum LLC

sschuessler@cascadepetroleum.com

(303) 407-6512

From: Noto - DNR, John [mailto:john.noto@state.co.us]

Sent: Wednesday, January 23, 2013 4:10 PM

To: Sam Schuessler

Subject: CASCADE PETROLEUM LLC, STATE WELL, FORM 2A # 400364279

Sam,

The COGCC is reviewing the above-referenced Form 2A. In order to complete our review process, we request that you address the following items:

1. The distance to surface water is listed on the Form 2A at 5,280 feet, however, in the 2011 and 2009 aerial photos (COGCC GIS), water is visible on the in the ephemeral stream that is approximately 340 feet from the planned well. I will update the Form 2A with this distance with your approval.
2. As noted by operator comment on Form 2A, reference photos will be updated by operator. The updated photos are required to be submitted within 12 months after Form 2A.

Conditions of Approval: COGCC requests your concurrence on the following BMPs or COAs.

1. "Operator will conduct initial baseline and follow-up groundwater testing in accordance with the provisions set forth by COGCC in Rule 609 as adopted. The referenced proposal can be found on the COGCC website: http://dnrdensterling/RR_HF2012/Groundwater/StaffRevisedProposedRule60912072012.pdf."
2. Operator must implement site-specific BMPs in accordance with good engineering practices, including, but not limited to, construction of a berm or diversion dike, site grading, or other comparable measures. The measures shall be sufficient to protect ephemeral streams near the oil and gas location from a release of drilling, completion, produced fluids, and chemical products.

Please respond in writing (e-mail) to this request. If you have any questions regarding these requests, please do not hesitate to contact me at 303-894-2100 extension 5168.

Thank you.

John Noto

Oil and Gas Location Assessment

Colorado Oil and Gas Conservation Commission