

STATE OF
COLORADO

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

COGCC Form 2A review of Red Hawk Petroleum's Green 1-5H location - Doc #400596985

3 messages

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

Thu, May 15, 2014 at 2:09 PM

To: Angie Galvan <angie.galvan@stxra.com>

Angie,

I have completed my review of the above referenced Form 2A Oil & Gas Location Assessment and have the following comments.

- 1) You have indicated there will be a Freshwater Storage Pit on this oil and gas location; therefore, I will add it to the Facilities list.
- 2) Your pipeline description is incomplete given that you have proposed numerous wells, tanks, separators, compressors, and flares for this oil and gas location. Please provide a description (number, size, material, buried or not, pressurized or not) for all oil, gas, and/or water pipelines on this oil and gas location.
- 3) During my review it appears that the nearest downgradient surface water feature is greater than a mile from this oil and gas location. Therefore, I will change that distance to 5,280 feet in the Water Resources section.
- 4) During my review it appears the nearest existing water well is greater than a mile from this oil and gas location. The permit for the water well you identified as 2,600 feet from the oil and gas location indicates it has been abandoned. Therefore, I will change the distance to 5,280 feet in the Water Resources section.

Please respond to this correspondence with the requested items by June 15, 2014. If you have any questions, please feel free to contact me. Thank you.

—

Doug Andrews

Oil & Gas Location Assessment Specialist - Northeast Area

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

1120 Lincoln St., Suite 801
Denver, CO 80203
doug.andrews@state.co.us
303-894-2100 Ext. 5180

Angie Galvan <Angie.Galvan@stxra.com>

Thu, May 15, 2014 at 2:49 PM

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

Doug,

Thank you for the corrects! I will provide the additional requested information soon.

Thank you,

Angie

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

Sent: Thursday, May 15, 2014 3:09 PM

To: Angie Galvan

Subject: COGCC Form 2A review of Red Hawk Petroleum's Green 1-5H location - Doc #400596985

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Angie Galvan <Angie.Galvan@stxra.com>

Wed, May 21, 2014 at 2:05 PM

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

Cc: Hakim Benhammou <hakim.benhammou@stxra.com>, richard.wilde@stxra.com

Doug,

I have gotten the following information regarding number 2 of your email below from the completions engineer. The pipeline information below is intended to be the same for Form 2A's Document numbers: 400596985, 400596540, 400595808, and 400595398.

The gas pipeline will be owned by Sterling Energy. Each pad will be connected to a single gas sales line:

Gas Pipeline:

- Size: 2"
- Material: Fiberglass
- Buried
- Pressure up to 125#

Temporary water transfer line:

- Size: 4-6"
- Material: Aluminum pipe and/or Polyrethane hose
- Surface (temporary)
- Pressure 0-? – I don't expect much pressure if any.

Please let me know if you need additional information.

Thank you,

Angie Galvan

Land and Regulatory Analyst

South Texas Reservoir Alliance LLC

Office No.: 281-716-5730

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

Sent: Thursday, May 15, 2014 3:09 PM

To: Angie Galvan

Subject: COGCC Form 2A review of Red Hawk Petroleum's Green 1-5H location - Doc #400596985

Angie,

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