

STATE OF
COLORADO

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

COGCC Form 2A review of Synergy Resources' SRC Wideman Pad - Doc #4006312512 messages

Andrews - DNR, Doug <doug.andrews@state.co.us>
To: Sonia Spencer <sonia.spencer@iptenergyservices.com>

Tue, Jul 22, 2014 at 1:26 PM

Sonia,

I have reviewed the referenced Oil and Gas Location Assessment and have a few comments.

1) In the Water Resources section you have indicated the estimated depth to groundwater is 0 feet because the nearest water well does not have static water level information available. This is not an acceptable way to answer this question. If the nearest water well permit does not list a static water level, you should then review the permits of other nearby water wells to try and estimate the depth to groundwater. During my review, nearby water well Permit #63301 to the southwest lists a static water level of 10 feet. Therefore, I will change the estimated depth to groundwater to reflect this.

2) Due to the possible presence of shallow groundwater and the proximity of nearby downgradient surface water features, this proposed oil and gas location is considered a Sensitive Area. Therefore, in the Water Resources section I will change the Sensitive Area designation from NO to YES.

3) You have indicated that the right to construct this oil and gas location is granted by a Surface Use Agreement. Please provide me a signed copy of the SUA and I will attach it to the Form 2A.

4) Your Access Road Map is inadequate. The Access Road Map must show the access route from the the highway or county road to the proposed oil and gas location. Your Access Road Map does not show this. Please provide me with a revised Access Road Map that clearly depicts how Synergy will access this proposed location.

Please respond to this correspondence by August 22, 2014. If you have any questions, please contact me.

—

Doug Andrews

Oil & Gas Location Assessment Specialist - Northeast Area



COLORADO
Oil & Gas Conservation
Commission
Department of Natural Resources

1120 Lincoln St., Suite 801
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303-894-2100 Ext. 5180

Sonia Spencer <sonia.spencer@iptenergyservices.com>

Wed, Jul 23, 2014 at 9:45 AM

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

Doug,

Thank you and I have responded in RED and attached the SUA for you. As usual many thanks for your guidance.

Sonia

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

Sent: Tuesday, July 22, 2014 1:27 PM

To: Sonia Spencer

Subject: COGCC Form 2A review of Synergy Resources' SRC Wideman Pad - Doc #400631251

Sonia,

I have reviewed the referenced Oil and Gas Location Assessment and have a few comments.

1) In the Water Resources section you have indicated the estimated depth to groundwater is 0 feet because the nearest water well does not have static water level information available. This is not an acceptable way to answer this question. If the nearest water well permit does not list a static water level, you should then review the permits of other nearby water wells to try and estimate the depth to groundwater. During my review, nearby water well Permit #63301 to the southwest lists a static water level of 10 feet. Therefore, I will change the estimated depth to groundwater to reflect this. **Hi Yes, I have learned this from the Wind and Gies and thank you for making my changes.**

2) Due to the possible presence of shallow groundwater and the proximity of nearby downgradient surface water features, this proposed oil and gas location is considered a Sensitive Area. Therefore, in the Water Resources section I will change the Sensitive Area designation from NO to YES. **Thank you**

3) You have indicated that the right to construct this oil and gas location is granted by a Surface Use Agreement. Please provide me a signed copy of the SUA and I will attach it to the Form 2A. **I have attached the SUA for you and thank you.**

4) Your Access Road Map is inadequate. The Access Road Map must show the access route from the the highway or county road to the proposed oil and gas location. Your Access Road Map does not show this. Please provide me with a revised Access Road Map that clearly depicts how Synergy will access this proposed location. **I will get this to Craig and have him outline the access route for you.**

Please respond to this correspondence by August 22, 2014. If you have any questions, please contact me.

--

Doug Andrews

Oil & Gas Location Assessment Specialist - Northeast Area



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