

STATE OF
COLORADO

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

COGCC Form 2A review of Great Western's Gustafson EF Pad location - Doc #400642192

4 messages

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

Wed, Aug 6, 2014 at 9:58 AM

To: Callie Fiddes <cfiddes@gwogco.com>

Callie,

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

1) You have indicated there will be one Modular Large Volume Tank (MLVT) on this oil and gas location. As part of the COGCC Policy on the Use of MLVTs in Colorado the following additional information is required to be on the Form 2A:

- A) Manufacturer or vendor of the MLVT
- B) Size/volume of the MLVT
- C) Anticipated timeframe the MLVT will be onsite
- D) Operator's certification that the MLVT will be designed and implemented consistent with the policy.

2) In the Construction section you have indicated the size of the location after interim reclamation will be 0.0 acres. I suspect this is a typo. Please provide me with a revised size.

3) Because the nearest building of any type is the High Occupancy Building Unit identified as 1,047 feet from the proposed oil and gas location, I would like to change the distance to the nearest Building to match it. Also, there are currently no Designated Outside Activity Areas in Weld County. Therefore I will change that distance to 5,280 feet.

4) A review of your Location Drawing indicates a portion of the disturbed area will overlap onto the 32-Kim loam, 1-3 percent slopes NRCS Soil Map Unit. Therefore, please provide me that NRCS Soil Map Unit Description.

5) In the Water Resources section you have indicated the nearest downgradient surface water feature is 219 feet. Due to the proximity of surface water features to this proposed oil and gas location, I would like to change the Sensitive Area designation to YES.

Please respond to this correspondence by September 6, 2014. If you have 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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Callie Fiddes <cfiddes@gwogco.com>

Wed, Aug 6, 2014 at 3:55 PM

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

1. The manufacturer of the TLVST is Brewer Steel Company
2. The size of the TLVST is 40,000 BBLs
3. The anticipated time frame the TLVST will be onsite is ten weeks.
4. A Facility Drawing has been attached.
5. A Colorado Licensed Professional Engineer stamped set of TLVST design drawings has been attached.

The size of the location after interim reclamation will be .176 acres.

NRCS description attached.

Thank you Doug.

 Callie Fiddes

Regulatory Technician

Direct: [303.398.0550](tel:303.398.0550)

Fax: [866.742.1784](tel:866.742.1784)

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

Sent: Wednesday, August 06, 2014 9:58 AM

To: Callie Fiddes

Subject: COGCC Form 2A review of Great Western's Gustafson EF Pad location - Doc #400642192

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2 attachments

**24K & 40K Tank Drawings.pdf**

462K

**#32 Map Unit Description.pdf**

40K

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

Wed, Aug 6, 2014 at 4:21 PM

To: Callie Fiddes <cfiddes@gwogco.com>

Callie,

The TLVST design drawings, while appreciated are not required and do not suffice as the Operator certification that the MLVTs will be designed and implemented consistent with our policy. You as the operator are required to determine if these design drawings are consistent with our MLVT policy. If you believe they are, then you provide us with the certification.

As to what exactly the certification can be, it can either be a separate attachment or a statement placed in the Operator BMPs section that indicates something to the effect that the MLVTs used by Great Western on this location will be designed and implemented consistent with the COGCC Policy on the use of MLVTs in Colorado.

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Callie Fiddes <cfiddes@gwogco.com>

Wed, Aug 6, 2014 at 4:57 PM

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

Ok, may I please add the following statement to the BMP's?

Great Western certifies that the MLVTs on this location will be designed and implemented consistent with the COGCC Policy on the use of MLVTs in the state of Colorado.

**Callie Fiddes**

Regulatory Technician

Direct: [303.398.0550](tel:303.398.0550)Fax: [866.742.1784](tel:866.742.1784)

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

Sent: Wednesday, August 06, 2014 4:22 PM

To: Callie Fiddes

Subject: Re: COGCC Form 2A review of Great Western's Gustafson EF Pad location - Doc #400642192

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