

Edward Brotsky

From: Wilson - CDPHE, Rebecca <rebecca.wilson@state.co.us>
Sent: Monday, September 26, 2022 1:48 PM
To: Edward Brotsky
Cc: AirCompliance
Subject: Re: Complaint of Emissions from Laramie Energy's Blackman facility (AIRS ID 077-0431)

CAUTION: This email originated from outside of the organization. Further inspection is required if the message contains attachments or links.

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Hi Edward,

Thank you for the response. I do not have any additional questions at this time.

Take care,

On Wed, Sep 21, 2022 at 12:07 PM Edward Brotsky <EBrotsky@laramie-energy.com> wrote:

Hi Rebecca,

See Laramie's responses below. Let me know if you have additional questions.

- This facility was not shut-in at the time of the video.
- The tanks use the state default condensate VOC emission factor for Mesa County of 10.0 lbs/bbl. The rolling 12 month condensate throughput ending in August 2022 was 213.4 bbls, for an uncontrolled VOC emission value of 1.07 tpy.
- Tank emissions were stopped on September 19, 2022.
- The repair consisted of rebuilding the leaking tank PRV.
- Repairs were confirmed using an IR camera. See the attached confirmation video.
- The tanks are not subject to STEM as they have actual uncontrolled VOC emissions under 2 tpy. Emissions from these tanks are not controlled.

Edward Brotsky, Emission Compliance Coordinator | Laramie Energy, LLC

970.644.0014 | ebrotsky@laramie-energy.com

From: Wilson - CDPHE, Rebecca <rebecca.wilson@state.co.us>
Sent: Wednesday, September 14, 2022 2:51 PM
To: AirCompliance <aircompliance@Laramie-Energy.com>; jthomas@rlbayless.com
Subject: Complaint of Emissions from Laramie Energy's Blackman facility (AIRS ID 077-0431)

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Hi Edward,

The Division received an IR video (see link under email) from Earthworks taken on 8/24/2022 at Laramie Energy's Blackman facility (AIRS ID 077-0431) . The video potentially depicts emissions coming from storage tank thief hatch(es) or PRV(s). Please take the following actions:

1. Review the video.
2. Investigate the emissions and make necessary repairs as needed.
3. Address the following questions and send responses to the Division (reply to this email) within five (5) business days:
 - a. Is the site shut-in (y/n)?
 - b. Indicate the current uncontrolled actual emissions from the storage vessel on a rolling 12-month basis.
 - c. Please specify the date when the tank emissions were stopped.
 - d. Describe the corrective action taken to address the emissions observed.
 - e. Please include what method was utilized to confirm repair (IR camera, Method 21, etc).
 - f. What is the date of the current STEM plan for the facility and has a copy been provided to the Division? If a copy has not been provided to the Division, please attach a copy to the reply email.

Thank you for your time and cooperation in this matter.

Video: <https://youtu.be/3KZZ1ahLkMM>

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Rebecca Wilson

Environmental Protection Specialist

Oil & Gas Program

Air Pollution Control Division

Colorado Department of Public Health and Environment

P 303.692.3185 | C 720.595.5971

4300 Cherry Creek Drive South, Denver, CO 80246

rebecca.wilson@state.co.us | www.colorado.gov/cdphe/apcd

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