

October 6, 2022

Jake Janicek
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143 Diamond Avenue
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REPORT OF WORK COMPLETED

Project Name: Mesa 22 Tank Failure
COGCC Location ID#: 335506
COGCC Spill/Release Point ID#: 482841
Legal Description: SWNE Sec. 25 T6S-R97W 6th P.M. Garfield County, CO
Location (Lat/Long): 39.495860, -108.166172

On behalf of Caerus Operating LLC (Caerus), Campos EPC (CEPC) has prepared this Report of Work Completed (ROWC) to document recent assessment activities at the Mesa 22 Tank Battery (Site). Attachments to this ROWC include field notes and photos.

BACKGROUND

As reported to the Colorado Oil and Gas Conservation Commission (COGCC) in Form 19 (Doc# 403148904), the release was discovered on August 26, 2022 when a water hauler observed a pinhole leak in the side of a production tank that resulted in accumulation of production fluids within the lined secondary containment. The production fluids were immediately recovered from the containment and production was shut-in. Caerus has determined that the incident was caused by corrosion of the interior of the tank. The tank is being evaluated and will either be repaired or replaced. A supplemental Form 19 (Doc# 403152602) was submitted on August 31, 2022.

OBSERVATIONS

CEPC was contracted to conduct a liner inspection at the Site on August 31, 2022. Field observations indicated the containment is in good condition and no signs of damage to the liner were present throughout the entire containment. Additionally, no indications of impacts were observed outside the containment area.

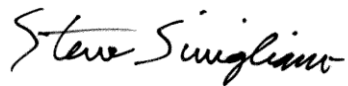
CONCLUSION

Based on the spill response and liner inspection, all production fluid has been recovered and there are no apparent pathways for production fluid to leave the secondary containment. CEPC recommends removal of remaining stained gravel and concludes that a no further action request to the COGCC is warranted.



Mesa 22 Tank Failure ROWC

Thank you for the opportunity to support you on this project. Please reach out anytime with questions regarding this report and associated field work.



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ATTACHMENTS

- Field Notes
- Photo Log





CAERUS Caerus Piceance LLC
PUCKETT 697
MESA 22
LOCATION ID 324171
SWNE Sec 25 T6S R97W
LAT. 39.49517 LONG. -108.165538
ACCESSED BY - GARDEN GULCH ROAD
EMERGENCY CONTACT 24/7
1-970-285-2615
IN CASE OF FIRE OR MEDICAL EMERGENCY
DIAL 911



NATURAL GAS
265503
400 BBL'S
DANGER
NO SMOKING

NATURAL GAS
CONDENSATE
CAERUS PICEANCE LLC
(970) 285-2615



265503
400 BBLs

DANGER
NO SMOKING

Petroleum Crude Oil

Warning:
This hazardous fluid and vapor may be irritating to the eyes, nose, throat, and skin. It may also be harmful if inhaled. It is flammable and may cause fire or explosion. It is also highly volatile and may evaporate rapidly. It is also highly toxic and may be fatal if inhaled. It is also highly corrosive and may cause severe damage to the eyes, skin, and other tissues. It is also highly flammable and may cause fire or explosion. It is also highly volatile and may evaporate rapidly. It is also highly toxic and may be fatal if inhaled. It is also highly corrosive and may cause severe damage to the eyes, skin, and other tissues.

Point of
Release









Location Mesa 22

Date 8/31/22

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Project / Client Tank Release / Caerus

Partly Cloudy, Calm, 75°F

1215 - on site to investigate tank overflow

- review scope of work
- review JSA

conducted site walk, collected camera / drone images.

- No observable staining outside of containment

- strong odor present / staining within containment

1245 - off site

Further Entries
8/31/22