

State of Colorado

Energy & Carbon Management Commission

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Document Number:

404056146

Date Received:

01/13/2025

Spill report taken by:

Ahmadian, Alexander

Spill/Release Point ID:

488972**SPILL/RELEASE REPORT (SUPPLEMENTAL)**

This form is to be submitted by the party responsible for the oil and gas spill or release. Refer to ECMC Rule 912.b. for reporting requirements of spills or releases of E&P Waste, produced Fluids, or unauthorized Releases of natural gas. Submit a Site Investigation and Remediation Workplan (Form 27) if Rule 913.c. applies.

OPERATOR INFORMATION

Name of Operator: <u>VERDAD RESOURCES LLC</u>	Operator No: <u>10651</u>	Phone Numbers
Address: <u>1125 17TH STREET SUITE 550</u>		Phone: <u>()</u>
City: <u>DENVER</u>	State: <u>CO</u>	Zip: <u>80202</u>
Contact Person: <u>Dean Wagoner</u>		Mobile: <u>()</u>
		Email: <u>dwagoner@verdadresources.com</u>

☐ Transfer of Operatorship: Pursuant to Rule 912.f, this Supplemental Form 19 is being submitted to designate the Buying Operator as the responsible Operator for this Spill and Release.

INITIAL SPILL/RELEASE REPORTInitial Spill/Release Report Doc# 404047859

Initial Report Date: <u>01/04/2025</u>	Date of Discovery: <u>01/04/2025</u>	Spill Type: <u>Recent Spill</u>
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Spill/Release Point Location:

QTRQTR SWSE SEC 31 TWP 1N RNG 65W MERIDIAN 6

Latitude: 40.001755 Longitude: -104.703514

Municipality (if within municipal boundaries): _____ County: WELD

Enter Lat./long measurement of the actual Spill/Release Point. Lat./Long. Data shall meet standards of Rule 216.

☒ Check this box if this spill/release is related to a loss of integrity of a flowline, pipeline, crude oil transfer line, or produced water transfer line.

Reference Location:

Facility Type: OIL AND GAS LOCATION ☒ Facility/Location ID No 477677

Spill/Release Point Name: County Line Pad ☐ Well API No. (Only if the reference facility is well) 05- -

☐ No Existing Facility or Location ID No.

Estimated Total Spill Volume: use same ranges as others for values

Estimated Oil Spill Volume(bbl): <u>Unknown</u>	Estimated Condensate Spill Volume(bbl): <u>0</u>
Estimated Flow Back Fluid Spill Volume(bbl): <u>0</u>	Estimated Produced Water Spill Volume(bbl): <u>Unknown</u>
Estimated Other E&P Waste Spill Volume(bbl): <u>0</u>	Estimated Drilling Fluid Spill Volume(bbl): <u>0</u>

Specify: _____

Has the subject Spill/Release been controlled at the time of reporting? Yes

Land Use:

Current Land Use: CROP LAND

Other(Specify):

Weather Condition: Overcast, cool

Surface Owner: FEE

Other(Specify):

Describe what is known about the spill/release event (what happened -- including how it was stopped, contained, and recovered):

flowline between east well header rack and bulk separator leaking under surface. 24 hour pad supervision shut in corresponding wells and isolated the correct flow line. The active leak immediately stopped. Hydrovac was dispatched all free liquids were recovered and some contaminated soil. Investigation and cleanup under way.

List of Agencies and Other Parties Notified Pursuant to Rule 912.b.(7)-(11):

OTHER NOTIFICATIONS

<u>Date</u>	<u>Agency/Party</u>	<u>Contact</u>	<u>Phone</u>	<u>Response</u>
1/4/2025	Surface Owner	Monte Peak	-	acknowledged spill
1/4/2025	Weld County OEM	Web Form	-	acknowledged spill report received

REPORT CRITERIA

Rule 912.b.(1) Report to the Director (select all criteria that apply):

- No Rule 912.b.(1).A: A Spill or Release of any size that impacts or threatens to impact any Waters of the State, Public Water System, residence or occupied structure, livestock, wildlife, or publicly-maintained road.
- Waters of the State: _____ Public Water System: _____
- Residence or Occupied Structure: _____ Livestock: _____
- Wildlife: _____ Publicly-Maintained Road: _____
- No Rule 912.b.(1).B: A Spill or Release in which 1 barrel or more of E&P Waste or produced fluids is spilled or released outside of berms or other secondary containment.
- No Rule 912.b.(1).C: A Spill or Release of 5 barrels or more of E&P Waste or produced Fluids regardless of whether the Spill or Release is completely contained within berms or other secondary containment.
- No Rule 912.b.(1).D: Within 6 hours of discovery, a Grade 1 Gas Leak. For a Grade 1 Gas Leak from a Flowline, the Operator also must submit the Form 19 – Initial, document number on a Form 44, Flowline Report, for the Grade 1 Gas Leak
- Enter the approximate time of discovery _____ (HH:MM)
- Enter the Document Number of the Grade 1 Gas Leak Report, Form 44 _____
- Was there a reportable accident associated with either a Grade 1 Gas Leak or an E&P waste spill or release? _____
- Enter the Document Number of the Initial Accident Report, Form 22 _____
- Was there damage during excavation? _____
- Was CO 811 notified prior to excavation? _____
- No Rule 912.b.(1).E: The discovery of 10 cubic yards or more of impacted material resulting from a current or historic Spill or Release. Discovery and reporting will not be contingent upon confirmation samples demonstrating exceedance of Table 915-1 standards.
- Estimated Volume of Impacted Solids (cu. yd.): _____
- No Rule 912.b.(1).F: The discovery of impacted Waters of the State, including Groundwater. Discovery and reporting will not be contingent upon confirmation samples demonstrating exceedance of Table 915-1 standards. The presence of free product or hydrocarbon sheen on Groundwater or surface water is reportable. The presence of contaminated soil in contact with Groundwater or surface water is reportable. Check all that apply:
- ☐ The presence of free product or hydrocarbon sheen Surface Water
- ☐ The presence of free product or hydrocarbon sheen on Groundwater
- ☐ The presence of contaminated soil in contact with Groundwater
- ☐ The presence of contaminated soil in contact with Surface water

Yes	Rule 912.b.(1).G: A suspected or actual Spill or Release of any volume where the volume cannot be immediately determined, including a spill or release of any volume that daylights from the subsurface.
No	Rule 912.b.(1).H: Spill or Release resulting in vaporized hydrocarbon mists that leave the Oil and Gas Location or Off-Location Flowline right of way from an Oil and Gas Location and impacts or threatens to impact off-location property.
	<input type="checkbox"/> Areas offsite of Oil & Gas Location <input type="checkbox"/> Off-Location Flowline right of way
No	Rule 912.b.(1).I: A Release of natural gas that results in an accumulation of soil gas or gas seeps.
No	Rule 912.b.(1).J: A Release that results in natural gas in Groundwater.

SPILL/RELEASE DETAIL REPORTS

#1

Supplemental Report Date: 01/13/2025

FLUIDS	BBL's SPILLED	BBL's RECOVERED	Unknown
OIL			<input checked="" type="checkbox"/>
CONDENSATE	0	0	<input type="checkbox"/>
PRODUCED WATER			<input checked="" type="checkbox"/>
DRILLING FLUID	0	0	<input type="checkbox"/>
FLOW BACK FLUID	0	0	<input type="checkbox"/>
OTHER E&P WASTE	0	0	<input type="checkbox"/>

specify:

Was spill/release completely contained within berms or secondary containment?

NO

Was an Emergency Pit constructed?

NO

Secondary containment, **including walls & floor regardless of construction material**, must be sufficiently impervious to contain any discharge from primary containment until cleanup occurs.

A Form 15 Pit Report shall be submitted within 30 calendar days after the construction of an emergency pit

Impacted Media (Check all that apply)

☒ Soil

☐ Groundwater

☐ Surface Water

☐ Dry Drainage Feature

Surface Area Impacted: Length of Impact (feet):

6

Width of Impact (feet):

2

Depth of Impact (feet BGS):

Depth of Impact (inches BGS):

How was extent determined?

Extent was determined by excavation and visual observation as well as PID readings. Extent determination and cleanup confirmation soil samples have been collected and submitted to laboratory for analysis. A supplemental report will follow with sampling details and analytical results.

Soil/Geology Description:

Spill occurred on Vona sandy loam, 1-3 percent slopes. Near by water well geologic log states 0-13 ft. soil, subsurface soils generally consisted of a sand clay mixture to 28 ft. BGS, underlain by a well graded sand to approximately 43 ft.

Depth to Groundwater (feet BGS)

22

Number Water Wells within 1/2 mile radius:

18

If less than 1 mile, distance in feet to nearest

Water Well

1420

None

☐

Surface Water

1100

None

☐

Wetlands

1100

None

☐

Springs

None

☒

Livestock

None

☒

Occupied Building

1280

None

☐

Additional Spill Details Not Provided Above:

Flow Line elbow has been replaced. Elbow where leak occurred is currently getting analyzed by 3rd party to determine why failure occurred. Once the integrity failure investigation is complete a corrective action plan will be put in place. A supplemental response will be submitted shortly with more details.

REQUEST FOR CLOSURE

Spill/Release Reports should be closed when impacts have been remediated or when further investigation and corrective actions will take place under an approved Form 27.

Basis for Closure: ☐ Corrective Actions Completed (documentation attached, check all that apply)

☐ Horizontal and Vertical extents of impacts have been delineated.

☐ Documentation of compliance with Table 915-1 is attached.

☐ All E&P Waste has been properly treated or disposed.

☐ Work proceeding under an approved Form 27 (Rule 912.c).

Form 27 Remediation Project No: _____

☐ SUSPECTED Spill/Release did not occur or was below Rule 912.a.(5) reporting thresholds.

OPERATOR COMMENTS:

I hereby certify all statements made in this form are to the best of my knowledge true, correct, and complete.

Signed: _____ Print Name: Dean Wagoner

Title: EHS&R Field Manager Date: 01/13/2025 Email: dwagoner@verdadresources.com

COA Type Description

0 COA	

ATTACHMENT LIST

<u>Att Doc Num</u>	<u>Name</u>
404056146	SPILL/RELEASE REPORT(SUPPLEMENTAL)
404056198	AERIAL IMAGE
404056199	CORRESPONDENCE
404056204	PHOTO DOCUMENTATION
404056282	OTHER
404056284	OTHER
404056289	PHOTO DOCUMENTATION
404059747	FORM 19 SUBMITTED

Total Attach: 8 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineering Tech	Update the CA section of ECMC Supplemental Form 19 to include: - Root cause of flowline failure resulting in this release (1104.k. Integrity Failure Investigation/ operator determination) - Description of flowline repair/ replacement work completed (1102.j. Repair) - Measures taken to prevent a recurrence of failure (1102.d Installation and 1102.l Corrosion Control) Also, - Pressure test flowine(s) prior to return to service; post repair integrity confirmation (1102.j.4 and 1102.O)	01/14/2025

Total: 1 comment(s)