

State of Colorado
Energy & Carbon Management Commission

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Document Number:

403853083

Date Received:

07/14/2024

Spill report taken by:

Brown, Kari

Spill/Release Point ID:

487287

SPILL/RELEASE REPORT (INITIAL /w 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>KP KAUFFMAN COMPANY INC</u>	Operator No: <u>46290</u>	Phone Numbers
Address: <u>1700 LINCOLN ST STE 4550</u>		Phone: <u>(720) 8689848</u>
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80203</u>		Mobile: <u>(303) 5508872</u>
Contact Person: <u>John Peterson John Peterson</u>		Email: <u>jpeterson@kpk.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 REPORT

Initial Spill/Release Report Doc# 403853083

Initial Report Date: 07/12/2024 Date of Discovery: 07/11/2024 Spill Type: Historical Release

Spill/Release Point Location:

QTRQTR NESE SEC 11 TWP 1N RNG 68W MERIDIAN 6Latitude: 40.064937 Longitude: -104.963284Municipality (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 311301Spill/Release Point Name: UPRR 43 Pan Am I Tank Battery☐ 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): UnknownEstimated Condensate Spill Volume(bbl): UnknownEstimated Flow Back Fluid Spill Volume(bbl): 0Estimated Produced Water Spill Volume(bbl): 0Estimated Other E&P Waste Spill Volume(bbl): 0Estimated Drilling Fluid Spill Volume(bbl): 0

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: sunny, 100 deg

Surface Owner: FEE

Other(Specify):

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

The suspected historical release was discovered by AG Wassenaar, consultant to a prospective buyer (West Side Investment Partners) of the property, during a Limited Subsurface Investigation. KPK was provided a copy of the report on 7/11/2024. TPH was detected in soil at 516 mg/kg in one sample near KPK's separator at a depth of approximately 5 feet bgs. KPK is in the process of confirming the information provided.

KPK inspected the entire site with boreal laser equipment and could not identify any evidence of an active leak.

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>
7/12/2024	Weld OEM	OEM	-	via webform
7/12/2024	West Side Inv	Matt Hengel	-	via email
7/12/2024	ECMC	Kari Brown	-	
7/12/2024	ECMC	Nikki Graber	-	via email

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: <input type="checkbox"/> The presence of free product or hydrocarbon sheen Surface Water <input type="checkbox"/> The presence of free product or hydrocarbon sheen on Groundwater <input type="checkbox"/> The presence of contaminated soil in contact with Groundwater <input type="checkbox"/> 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 daylight's 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: 07/14/2024					
FLUIDS	BBL's SPILLED	BBL's RECOVERED	Unknown			
OIL			<input checked="" type="checkbox"/>			
CONDENSATE	0	0	<input type="checkbox"/>			
PRODUCED WATER	0	0	<input 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? <u>NO</u> Was an Emergency Pit constructed? <u>NO</u>						
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) <input checked="" type="checkbox"/> Soil <input type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water <input type="checkbox"/> Dry Drainage Feature						
Surface Area Impacted: Length of Impact (feet): _____		Width of Impact (feet): _____				
Depth of Impact (feet BGS): _____		Depth of Impact (inches BGS): _____				
How was extent determined?						
extent has not been determined						
Soil/Geology Description:						
silty clay, silty sand						
Depth to Groundwater (feet BGS) <u>20</u>		Number Water Wells within 1/2 mile radius: <u>6</u>				
If less than 1 mile, distance in feet to nearest	Water Well	<u>668</u>	None <input type="checkbox"/>	Surface Water	<u>1644</u>	None <input type="checkbox"/>
	Wetlands	<u>1644</u>	None <input type="checkbox"/>	Springs		None <input checked="" type="checkbox"/>
	Livestock	<u>1049</u>	None <input type="checkbox"/>	Occupied Building	<u>586</u>	None <input type="checkbox"/>
	Additional Spill Details Not Provided Above:					

No floodplain within 1/2 mile.

CORRECTIVE ACTIONS

#1 Supplemental Report Date: 07/14/2024

Root Cause of Spill/Release Unknown (Historical)

Other (specify)

Type of Equipment at Point of Spill/Release: Other

If "Other" selected above, specify or describe here:

unknown source, separator is closest

Describe Incident & Root Cause (include specific equipment and point of failure)

historical release identified during subsurface investigation.

Describe measures taken to prevent the problem(s) from reoccurring:

cause of release is unknown

Volume of Soil Excavated (cubic yards): 0

Disposition of Excavated Soil (attach documentation)

☐ Offsite Disposal

☐ Onsite Treatment

☐ Other (specify)

Volume of Impacted Ground Water Removed (bbls): 0

Volume of Impacted Surface Water Removed (bbls): 0

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:

Limited Subsurface Site Investigation performed by AGW attached identifying limited soil impacts 16 mg/kg above Table 915-1 adjacent to KPK separator.

KPK Boreal Survey did not identify any active leak at the facility or nearby flowlines.

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

Signed: _____ Print Name: John Peterson

Title: EVP EHS Date: 07/14/2024 Email: jpeterson@kpk.com

<u>COA Type</u>	<u>Description</u>
	Operator shall collect confirmation soil samples as described in the Rule 915.e.(2) Guidance Document. Operator will analyze soil samples for TPH (C6-C36), Table 915-1 Organic Compounds in Soil, Table 915-1 metals, and Table 915-1 Soil Suitability for Reclamation (Electrical conductivity, Sodium adsorption ratio, and pH by saturated paste method, boron (hot water soluble))
	Pursuant to Rule 912.b.(6) Operator is required to submit a Form 19 Supplemental Report for the associated Spill ID within 90 days of the spill/release date of discovery requesting closure pursuant to Rule 913.h and supported by adequate documentation to demonstrate that the Spill or Release has been fully cleaned up and complies with Table 915-1; or A Form 27 if any of the criteria listed in Rules 912.b.(6).B.i–iii apply. If Remediation will continue under an approved Form 27, the Operator will also submit a Form 19 – Supplemental within 90 days of the date of discovery which requests closure of the Spill or Release and includes the Remediation project number assigned by the Director.
	On the next Supplemental Form 19 Operator shall provide: 1. All pertinent information about the spill/release known to the Operator that has not been reported previously including photo documentation showing the source of the Spill or Release, the impacted area, and initial cleanup activity. Note: No photos provided. 2. Information relating to the initial mitigation, site investigation, and remediation measures conducted by the Operator. Note: No verification of subsurface integrity from the flowline nor status of production have been provided.
	Operator's Corrective Action Report is insufficient. Operator does not specify the equipment or cause of the spill. Operator shall submit a detailed corrective action report providing a root cause and what is being done at this and other locations to prevent a reoccurrence prior to closing this spill.
4 COAs	

ATTACHMENT LIST

<u>Att Doc Num</u>	<u>Name</u>
403853083	SPILL/RELEASE REPORT(I/S)
403853610	MAP
403853611	OTHER
403854739	FORM 19 SUBMITTED

Total Attach: 4 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Environmental	Operator incorrectly indicated that there is no existing Facility ID - Facility ID should be 311301 which maps at the tank battery.	07/15/2024
Environmental	Samples noted in the attached report from third party indicate that exceedances were also observed at Former UPRR 43 Pan AM S #2 owned by a different Operator. ECMC notified Operator to submit a Form 19 on 7/15/2024.	07/15/2024

Total: 2 comment(s)