

**FORM
INSP**Rev
X/20**State of Colorado
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

08/18/2021

Submitted Date:

09/14/2021

Document Number:

697601565

FIELD INSPECTION FORMLoc ID _____ Inspector Name: _____ On-Site Inspection ☐
GINTAUTAS, PETER 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 46290

Name of Operator: KP KAUFFMAN COMPANY INC

Address: 1675 BROADWAY, STE 2800

City: DENVER State: CO Zip: 80202

Status Summary:

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:

5 Number of Comments

1 Number of Corrective Actions

☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
MacLaren, Joe		joe.maclaren@state.co.us	
Inspections, KPK		cogcc@kpk.com	All KPK Inspections
Knop, Max	303-825-4822	MKnop@kpk.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
470915	SPILL OR RELEASE	CL	04/10/2020		-	NESSSU Consolidated Line	EI
476987	SPILL OR RELEASE	CL	07/06/2021		-	NESSSU CONSOLIDATION	EI

General Comment:

environmental inspection of spill excavation with soil samples collected.

Soil sampling for soil suitability parameters also done north of spill site in area with stunted corn growth.

Sampling sites are indicated on attached annotated aerial image.

Lab data not available as of submission of this report (14 September 2021).

Inspected FacilitiesFacility ID: 470915 Type: SPILL OR API Number: - Status: CL Insp. Status: EIFacility ID: 476987 Type: SPILL OR API Number: - Status: CL Insp. Status: EI**Flowline**

#1	Type: Non-Well Site	of Lines
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Flowline Description

Flowline Type: <u>Non-Well Site</u>	Size: <u>3"</u>	Material: <u>Fiberglass</u>
Variance:	Age: <u>20+ Yrs</u>	Contents: <u>Multiphase</u>

Integrity Summary

Failures:	Spills: <u>Yes</u>	Repairs Made:
Coatings:	H2S:	Cathodic Protection:

Pressure Testing

Witnessed:	Test Result:	Charted:
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COGCC Rules(check all that apply)
☐ 1101. Installation and Reclamation
 ☐ 1102. Operations, Maintenance, and Repair
 ☐ 1103. Abandonment

Comment: GIS information submitted with respect to location of flowline that ruptured and resulted in spills 470915 and 476987 are not consistent with location and direction of flowline exposed in excavation at the site.

An approximately 70 section of north-south trending flowline is exposed in the excavation as drawn on the aerial image but is not seen on the mapped flowline data provided to COGCC via form 44 and is not seen in documents entered in evidence by Operator as part of OFV hearings recently.

Corrective Action: submit revised flowline map BY FIRR and indicate if any Operator flowlines are present within 100 feet of area indicated as stunted corn growth area on attached aerial image.

Date: 09/28/2021

Environmental**Spills/Releases:**

Type of Spill: _____ Estimated Spill Volume: _____

Comment: _____

Corrective Action: _____ Date: _____

Reportable: _____ GPS: Lat _____ Long _____

Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well Complaint:

Lat _____ Long _____

DWR Receipt Num: _____ Owner Name: _____ GPS : _____

Field Parameters:

Sample Location: Other _____ Comment: excavation along flowline repair and area of stunted corn to _____

Sample Sample Type: SOIL GRAB

Time: 08/18/2021 (MM/dd/yyyy hh:mm) GPS: Lat _____ Long _____

BTEX: _____ TPH: YES _____ Anion: _____ Captions: _____ General Chemistry: _____

Dissolved Methane: _____ Composition: _____ Stable Isotopes: _____ 8260: _____

8270: _____ RCRA Metals: _____ 910-Metals: YES _____ PAH: YES _____

Other: soil suitability parameters

Comment: samples labeled on attached aerial image with approximate locations provided. 476987 + 68.5'N - near north end of excavation where flowline turns east in right angle turn. 476987 + 1.3'N - near where flowline had been repaired near spill.

Sample Sample Type: SOIL GRAB

Time: 08/18/2021 (MM/dd/yyyy hh:mm) GPS: Lat _____ Long _____

BTEX: _____ TPH: _____ Anion: _____ Captions: _____ General Chemistry: _____

Dissolved Methane: _____ Composition: _____ Stable Isotopes: _____ 8260: _____

8270: _____ RCRA Metals: _____ 910-Metals: _____ PAH: _____

Other: _____

Comment: soil suitability parameters. see attache aerial image for location of samples.

Attached Documents

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
402811432	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5530938
697601566	June 2021 aerial annotated with sample locations	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5530931
697601567	70 foot section of N-S flowline looking south	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5530932
697601568	90degree turn to east near 476987 + 68.5'N	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5530933
697601569	repaired section of flowline with sample under flowline 476987 0+1.3'N	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5530934
697601570	area of stunted corn	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5530935