

**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 FORM**Loc 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             |
|------------------|--------------|--------------------------|---------------------|
| Knop, Max        | 303-825-4822 | MKnop@kpk.com            |                     |
| MacLaren, Joe    |              | joe.maclaren@state.co.us |                     |
| Inspections, KPK |              | cogcc@kpk.com            | All KPK Inspections |

**Inspected Facilities:**

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

Flowline Description

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

Integrity Summary

Failures: Spills: Yes Repairs Made:  
 Coatings: H2S: Cathodic Protection:

Pressure Testing

Witnessed: Test Result: Charted:

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