

**FORM INSP**  
Rev 05/11

**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:  
06/02/2016  
Document Number:  
674602539  
Overall Inspection:  
**ACTION REQUIRED**

**FIELD INSPECTION FORM**

|                     |               |        |                      |                          |             |
|---------------------|---------------|--------|----------------------|--------------------------|-------------|
| Location Identifier | Facility ID   | Loc ID | Inspector Name:      | On-Site Inspection       | 2A Doc Num: |
|                     | <u>159787</u> |        | <u>Maclaren, Joe</u> | <input type="checkbox"/> |             |

**Operator Information:**

|                       |  |
|-----------------------|--|
| OGCC Operator Number: | <u>46290</u>                                     |
| Name of Operator:     | <u>K P KAUFFMAN COMPANY INC</u>                  |
| Address:              | <u>1675 BROADWAY, STE 2800</u>                   |
| City:                 | <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u> |

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED
- INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

**Contact Information:**

| Contact Name       | Phone | Email                         | Comment         |
|--------------------|-------|-------------------------------|-----------------|
| Lara-Mesa, Susana  |       | cogcc@kpk.com                 | All Inspections |
| Schlagenhauf, Mark |       | mark.schlagenhauf@state.co.us |                 |
| Hazard, Ellice     |       | ellice.hazard@state.co.us     |                 |

**Compliance Summary:**

QtrQtr: \_\_\_\_\_ Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Range: \_\_\_\_\_

**Inspector Comment:**

Engineering Integrity inspection conducted on June 2st, 2016 at KPK Facility #5. During this inspection excavation activities were observed in process around a flowline manifold at this facility. COGCC Inspector spoke with the KPK construction foreman on site and was informed that the excavation was for line locate purposes only. COGCC inspector observed what appeared to be a recent repair on the eastern most flowline leading into the manifold. No information was available from KPK personnel about the potential repair. The Actions Required identified during this field inspection are outlined in the flowline section of this report. Photo's have been uploaded and can be accessed via link(s) at end of report.

**Related Facilities:**

| Facility ID | Type         | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |                                     |
|-------------|--------------|--------|-------------|------------|---------|---------------|-------------|-------------------------------------|
| 159787      | TANK BATTERY | AC     | 01/23/2015  |            | -       | Facility #5   | EG          | <input checked="" type="checkbox"/> |

**Equipment:**

Location Inventory

**Location**

**Lease Road:**

| Type | Satisfactory/Action Required | comment | Corrective Action | Date |
|------|------------------------------|---------|-------------------|------|
|      |                              |         |                   |      |

**Signs/Marker:**

| Type | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|------|------------------------------|---------|-------------------|---------|
|      |                              |         |                   |         |

Emergency Contact Number (S/AR): \_\_\_\_\_

Corrective Date: \_\_\_\_\_

Comment: \_\_\_\_\_

|                    |  |
|--------------------|--|
| Corrective Action: |  |
|--------------------|--|

| <b>Good Housekeeping:</b> |                              |         |                   |         |
|---------------------------|------------------------------|---------|-------------------|---------|
| Type                      | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|                           |                              |         |                   |         |

| <b>Spills:</b>   |      |        |                   |         |
|--|------|--------|-------------------|---------|
| Type   | Area | Volume | Corrective action | CA Date |
| <input type="checkbox"/> Multiple Spills and Releases? |      |        |                   |         |

| <b>Fencing/:</b> |                              |         |                   |         |
|------------------|------------------------------|---------|-------------------|---------|
| Type             | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|                  |                              |         |                   |         |

| <b>Equipment:</b> |  |                               |  |                 |
|-------------------|--|-------------------------------|--|-----------------|
| Type: Flow Line   | #  | Satisfactory/Action Required: |  |                 |
| Comment           | Excavation activities observed in process around the flowline inlet manifold at KPK Facility #5. COGCC inspector observed what appeared to be a recent repair on the eastern most flowline leading into the manifold. No additional information was available from KPK personnel on site.  |                               |  |                 |
| Corrective Action | Provide the following information to COGCC Integrity Inspector: Description of flowline repairs made (if any); Root Cause of flowline failure(s) resulting in need for repair (if any); Post repair pressure testing data/ chart for repaired flowline(s) (as applicable). Note: If a reportable release/ spill occurred, Contact COGCC EPS staff and Control and contain spills/releases and clean up per Rule 906. |                               |  | Date: 6/18/2016 |

| <b>Venting:</b> |  |
|-----------------|--|
| Yes/No          |  |
| Comment         |  |

| <b>Flaring:</b>    |                              |  |                      |
|--------------------|------------------------------|--|----------------------|
| Type               | Satisfactory/Action Required |  |                      |
| Comment:           |                              |  |                      |
| Corrective Action: |                              |  | Correct Action Date: |

**Predrill**

Location ID: 159787

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

S/AR: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**

S/AR: \_\_\_\_\_ Comment: \_\_\_\_\_

CA: \_\_\_\_\_ Date: \_\_\_\_\_

**Wildlife BMPs:**

S/AR: \_\_\_\_\_ Comment: \_\_\_\_\_

CA: \_\_\_\_\_ Date: \_\_\_\_\_

Comment: \_\_\_\_\_

**Staking:**

**On Site Inspection (305):**

Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:

\_\_\_\_\_

Summary of Operator Response to Landowner Issues:

\_\_\_\_\_

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

\_\_\_\_\_

**Facility**

Facility ID: 159787 Type: TANK API Number: - Status: AC Insp. Status: EG

**Environmental**

**Spills/Releases:**

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well:**

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS: \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_

**Field Parameters:**

Sample Location: \_\_\_\_\_

Emission Control Burner (ECB): \_\_\_\_\_  
Comment: \_\_\_\_\_  
Pilot: \_\_\_\_\_ Wildlife Protection Devices (fired vessels): \_\_\_\_\_

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: \_\_\_\_\_

Comment: \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_

Cuttings management: \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_

Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**

Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment: \_\_\_\_\_

Overall Interim Reclamation \_\_\_\_\_

**Final Reclamation/ Abandoned Location:**

Inspector Name: Maclaren, Joe

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: \_\_\_\_\_

Reminder: \_\_\_\_\_

Comment: \_\_\_\_\_

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date \_\_\_\_\_

Overall Final Reclamation \_\_\_\_\_ Well Release on Active Location  Multi-Well Location

**Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       |               |                          |         |

S/A/V: \_\_\_\_\_ Corrective Date: \_\_\_\_\_

Comment: \_\_\_\_\_

CA: \_\_\_\_\_

**Pits:**  NO SURFACE INDICATION OF PIT

**Attached Documents**

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

| Document Num | Description                           | URL   |
|--------------|---------------------------------------|---|
| 674602539    | INSPECTION APPROVED                   | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3872022">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3872022</a> |
| 674602540    | Facility #5 Signage                   | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3872018">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3872018</a> |
| 674602541    | Excavation activities at facility     | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3872019">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3872019</a> |
| 674602542    | Excavation showing exposed lines      | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3872020">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3872020</a> |
| 674602543    | Excavation materials around flowlines | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3872021">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3872021</a> |