

**FORM  
INSP**Rev  
X/15**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:

09/24/2018

Submitted Date:

09/24/2018

Document Number:

675001205**FIELD INSPECTION FORM**Loc ID 332669 Inspector Name: Duran, Alicia On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 46290Name of Operator: KP KAUFFMAN COMPANY INCAddress: 1675 BROADWAY, STE 2800City: DENVER State: CO Zip: 80202**Status Summary:**

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

**Findings:**8 Number of Comments2 Number of Corrective Actions

- ☒
- Corrective Action Response Requested

**Contact Information:**

| Contact Name      | Phone | Email                     | Comment                         |
|-------------------|-------|---------------------------|---------------------------------|
| Lara-Mesa, Susana |       | cogcc@kpk.com             | <a href="#">All Inspections</a> |
| Pesicka, Conor    |       | conor.pesicka@state.co.us |                                 |

**Inspected Facilities:**

| Facility ID | Type         | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|--------------|--------|-------------|------------|-----------|---------------|-------------|
| 244092      | WELL         | PR     | 07/01/2018  | GW         | 123-11885 | EDKAM 2-23    | PR          |
| 446470      | TANK BATTERY | AC     | 06/25/2014  |            | -         | EDKAM 2-23    | AC          |

**General Comment:**

**Location**Overall Good: ☒

|                      |                      |       |  |
|----------------------|----------------------|-------|--|
| <b>Signs/Marker:</b> |                      |       |  |
| Type                 | BATTERY              |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | WELLHEAD             |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | TANK LABELS/PLACARDS |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |

Emergency Contact Number:

Comment:

Corrective Action:

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

Overall Good: ☒

|                |      |        |  |
|----------------|------|--------|--|
| <b>Spills:</b> |      |        |  |
| Type           | Area | Volume |  |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

|                                   |   |       |                 |
|-----------------------------------|---|-------|-----------------|
| <b>Equipment:</b>                 |   |       | corrective date |
| Type: Horizontal Heated Separator | # 1   |       |                 |
| Comment:                          | Separator requires anchors. Statewide Floodplain Requirements.  |       |                 |
| Corrective Action:                | Anchor equipment ensuring anchors are engineered so the equipment will resist flotation, collapse, lateral movement, or subsidence per Rule 603.h.(2)B. Refer to the 603.h guidance document for further details. | Date: | 09/21/2018      |

**Tanks and Berms:**

|                    |         |          |             |         |        |
|--------------------|---------|----------|-------------|---------|--------|
| Contents           | #       | Capacity | Type        | Tank ID | SE GPS |
| PRODUCED WATER     | 1       | <50 BBLS | BV CONCRETE |         | ,      |
| Comment:           | 30 BBLS |          |             |         |        |
| Corrective Action: |         |          |             |         | Date:  |

**Paint**

|                  |  |  |  |  |  |
|------------------|--|--|--|--|--|
| Condition        |  |  |  |  |  |
| Other (Content)  |  |  |  |  |  |
| Other (Capacity) |  |  |  |  |  |
| Other (Type)     |  |  |  |  |  |

**Berms**

|      |          |                     |                     |             |
|------|----------|---------------------|---------------------|-------------|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|      |          |                     |                     |             |

|                    |   |                                  |           |         |                       |       |  |
|--------------------|---|----------------------------------|-----------|---------|-----------------------|-------|--|
| Comment:           |   | Shared berm with crude oil tank. |           |         |                       |       |  |
| Corrective Action: |   |                                  |           |         |                       | Date: |  |
| Contents           | # | Capacity                         | Type      | Tank ID | SE GPS                |       |  |
| CRUDE OIL          | 1 | 300 BBLs                         | STEEL AST |         | 40.328480,-104.804370 |       |  |
| Comment:           |   |                                  |           |         |                       |       |  |
| Corrective Action: |   |                                  |           |         |                       | Date: |  |

**Paint**

|                  |          |  |  |
|------------------|----------|--|--|
| Condition        | Adequate |  |  |
| Other (Content)  |          |  |  |
| Other (Capacity) |          |  |  |
| Other (Type)     |          |  |  |

**Berms**

|                    |            |   |                     |             |                  |
|--------------------|------------|---|---------------------|-------------|------------------|
| Type               | Capacity   | Permeability (Wall)   | Permeability (Base) | Maintenance |                  |
| Earth              | Inadequate | Walls Insufficient  | Base Insufficient   | Inadequate  |                  |
| Comment:           |            | Earth berms are inadequate per statewide floodplain requirements.   |                     |             |                  |
| Corrective Action: |            | Location is within a floodplain, containment berms around the tanks must be made of steel or another engineer equivalent per Rule 603.h.(2)C. Refer to the 603.h guidance document for further details. |                     |             | Date: 09/21/2018 |

**Venting:**

|                    |  |  |       |
|--------------------|--|--|-------|
| Yes/No             |  |  |       |
| Comment:           |  |  |       |
| Corrective Action: |  |  | Date: |

**Flaring:**

|                    |  |       |
|--------------------|--|-------|
| Type               |  |       |
| Comment:           |  |       |
| Corrective Action: |  | Date: |

| Inspected Facilities |        |                     |      |             |           |         |    |               |    |
|----------------------|--------|---------------------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:         | 244092 | Type:               | WELL | API Number: | 123-11885 | Status: | PR | Insp. Status: | PR |
| Producing Well       |        |                     |      |             |           |         |    |               |    |
| Comment:             |        | PR                  |      |             |           |         |    |               |    |
| Corrective Action:   |        |                     |      |             |           | Date:   |    |               |    |
| BradenHead           |        |                     |      |             |           |         |    |               |    |
| Comment:             |        | Plumbed to surface. |      |             |           |         |    |               |    |
| Corrective Action:   |        |                     |      |             |           | Date:   |    |               |    |
| Facility ID:         | 446470 | Type:               | TANK | API Number: | -         | Status: | AC | Insp. Status: | AC |

**Reclamation - Storm Water - Pit****Storm Water:**

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

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PIT**COGCC Comments**

| Comment  | User   | Date       |
|--|--------|------------|
| <a href="#">Corrective actions have not been completed. See Photos. See previous inspection 675001038.</a> | durana | 09/24/2018 |

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

| Document Num | Description                  | URL   |
|--------------|------------------------------|---|
| 401772777    | INSPECTION SUBMITTED         | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4586903">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4586903</a> |
| 675001206    | Photos of separator and berm | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4586900">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4586900</a> |