

**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:

02/28/2017

Submitted Date:

02/28/2017

Document Number:

667601505

**FIELD INSPECTION FORM**

Loc ID 320458 Inspector Name: Kraich, Adam On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

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

**Operator Information:**

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

**Findings:**

- 11 Number of Comments
- 3 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

| Contact Name | Phone | Email         | Comment                         |
|--------------|-------|---------------|---------------------------------|
| , General    |       | COGCC@KPK.com | <a href="#">All Inspections</a> |

**General Comment:**

**Location**

Overall Good:

| <b>Signs/Marker:</b> |   |  |                  |
|----------------------|---|--|------------------|
| Type                 | BATTERY                                 |  |                  |
| Comment:             | Adequate.                               |  |                  |
| Corrective Action:   |   |  | Date:            |
| Type                 | TANK LABELS/PLACARDS                    |  |                  |
| Comment:             | Adequate.                               |  |                  |
| Corrective Action:   |   |  | Date:            |
| Type                 | WELLHEAD                                |  |                  |
| Comment:             | Wellhead signage still shows Synergy.   |  |                  |
| Corrective Action:   | Install sign to comply with Rule 210.b. |  | Date: 03/28/2017 |

|                           |                      |  |                            |
|---------------------------|----------------------|--|----------------------------|
| Emergency Contact Number: |                      |  |                            |
| Comment:                  | <input type="text"/> |  |                            |
| Corrective Action:        | <input type="text"/> |  | Date: <input type="text"/> |

Overall Good:

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

In Containment: No

Comment:

Multiple Spills and Releases?

| <b>Fencing/:</b>   |                                  |  |       |
|--------------------|----------------------------------|--|-------|
| Type               | PUMP JACK                        |  |       |
| Comment:           | Barbed wire around pumping unit. |  |       |
| Corrective Action: |                                  |  | Date: |

| <b>Equipment:</b>                 |                 |  | corrective date |
|-----------------------------------|-----------------|--|-----------------|
| Type: Horizontal Heated Separator | # 1             |  |                 |
| Comment:                          |                 |  |                 |
| Corrective Action:                |                 |  | Date:           |
| Type: Prime Mover                 | # 1             |  |                 |
| Comment:                          | Electric motor. |  |                 |
| Corrective Action:                |                 |  | Date:           |
| Type: Gas Meter Run               | # 1             |  |                 |
| Comment:                          |                 |  |                 |
| Corrective Action:                |                 |  | Date:           |
| Type: Bird Protectors             | # 2             |  |                 |
| Comment:                          |                 |  |                 |
| Corrective Action:                |                 |  | Date:           |
| Type: Pump Jack                   | # 1             |  |                 |

|  |     |                         |  |
|--|-----|-------------------------|--|
| Comment: <a href="#">Lube oil leak on gear box, see attached photo.</a>  |     |                         |  |
| Corrective Action: <a href="#">Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.</a> |     | Date: <u>04/28/2017</u> |  |
| Type: Emission Control Device  | # 1 |                         |  |
| Comment:   |     |                         |  |
| Corrective Action:   |     | Date:                   |  |

**Tanks and Berms:**

| Contents                           | # | Capacity | Type      | Tank ID | SE GPS |
|------------------------------------|---|----------|-----------|---------|--------|
| CRUDE OIL                          | 1 | 200 BBLs | STEEL AST |         |        |
| Comment: <a href="#">Adequate.</a> |   |          |           |         |        |
| Corrective Action:                 |   |          |           |         | Date:  |

Paint

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

Berms

| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|----------|---------------------|---------------------|-------------|
| Earth              | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |
| Comment:           |          |                     |                     |             |
| Corrective Action: |          |                     |                     |             |
|                    |          | Date:               |                     |             |

| Contents                           | # | Capacity  | Type           | Tank ID | SE GPS |
|------------------------------------|---|-----------|----------------|---------|--------|
| PRODUCED WATER                     | 1 | <100 BBLs | FIBERGLASS AST |         |        |
| Comment: <a href="#">Adequate.</a> |   |           |                |         |        |
| Corrective Action:                 |   |           |                |         | Date:  |

Paint

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

Berms

| Type  | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|---|----------|---------------------|---------------------|-------------|
| Earth   | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |
| Comment: <a href="#">Shared berm with oil tank.</a> |          |                     |                     |             |
| Corrective Action:                                  |          |                     |                     |             |
|   |          | Date:               |                     |             |

**Venting:**

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

**Flaring:**

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

**Reclamation - Storm Water - Pit**

**Storm Water:**

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

Comment: [Chemical drum at wellhead secondary containment is about to overflow, have containment pulled and please consider controls to keep wildlife out of secondary containment. See photo.](#)

Corrective Action: [Install or repair required BMPs per Rule 1002.f. Refer to the 1002.f guidance document for further details.](#)

Date: 03/02/2017

**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   |
|--------------|-----------------------|---|
| 667601510    | Gear Box              | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4086863">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4086863</a> |
| 667601511    | Signage               | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4086864">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4086864</a> |
| 667601512    | Secondary Containment | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4086865">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4086865</a> |