

**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:

07/18/2016

Document Number:

673713541

Overall Inspection:

**ACTION REQUIRED****FIELD INSPECTION FORM**

|                     |             |        |                 |                          |             |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection       | 2A Doc Num: |
|                     | 204896      | 320780 | Sherman, Susan  | <input type="checkbox"/> |             |

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

- ☐ 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 |
|--------------|-------|---------------|---------|
| KPK          |       | cogcc@kpk.com |         |

**Compliance Summary:**QtrQtr: NESE Sec: 6 Twp: 5S Range: 63W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 03/24/2014 | 673701915 | PR         | PR          | <b>ACTION REQUIRED</b>        |          |                | No              |
| 08/05/2013 | 668300626 | SI         | PR          | SATISFACTORY                  | P        |                | No              |
| 03/21/2013 | 668700567 | PR         | PR          | <b>ACTION REQUIRED</b>        | P        |                | No              |
| 12/15/2005 | 200082419 | PR         | PR          | SATISFACTORY                  |          | Pass           | No              |
| 09/23/1997 | 500134817 | PR         | PR          |                               |          | <b>Fail</b>    | Yes             |

**Inspector Comment:****Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |                                     |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|-------------------------------------|
| 204896      | WELL | PR     | 05/01/2013  | OW         | 005-06981 | RRR&S 6-5     | SI          | <input checked="" type="checkbox"/> |

**Equipment:**Location Inventory

|                              |                        |                     |                         |
|------------------------------|------------------------|---------------------|-------------------------|
| Special Purpose Pits: _____  | Drilling Pits: _____   | Wells: _____        | Production Pits: _____  |
| Condensate Tanks: _____      | Water Tanks: _____     | Separators: _____   | Electric Motors: _____  |
| Gas or Diesel Mortors: _____ | Cavity Pumps: _____    | LACT Unit: _____    | Pump Jacks: _____       |
| Electric Generators: _____   | Gas Pipeline: _____    | Oil Pipeline: _____ | Water Pipeline: _____   |
| Gas Compressors: _____       | VOC Combustor: _____   | Oil Tanks: _____    | Dehydrator Units: _____ |
| Multi-Well Pits: _____       | Pigging Station: _____ | Flare: _____        | Fuel Tanks: _____       |

**Location**

| <b>Lease Road:</b> |                              |                         |                   |      |
|--------------------|------------------------------|-------------------------|-------------------|------|
| Type               | Satisfactory/Action Required | comment                 | Corrective Action | Date |
|                    |                              | See stormwater section. |                   |      |

| <b>Signs/Marker:</b> |                              |         |                   |         |
|----------------------|------------------------------|---------|-------------------|---------|
| Type                 | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
| TANK LABELS/PLACARDS | SATISFACTORY                 |         |                   |         |
| WELLHEAD             | SATISFACTORY                 |         |                   |         |
| CONTAINERS           | SATISFACTORY                 |         |                   |         |
| BATTERY              | SATISFACTORY                 |         |                   |         |

Emergency Contact Number (S/AR): SATISFACTORY Corrective Date: \_\_\_\_\_

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

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

| <b>Good Housekeeping:</b> |                              |  |                   |         |
|---------------------------|------------------------------|--|-------------------|---------|
| Type                      | Satisfactory/Action Required | Comment  | Corrective Action | CA Date |
| WEEDS                     |                              | thistle on access road and location fence line |                   |         |

| <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 |
| PUMP JACK        | SATISFACTORY                 | steel panels, leak-not on ground (see attached photo) |                   |         |
| LOCATION         | SATISFACTORY                 | location, down on SW corner (see attached photo)      |                   |         |

| <b>Equipment:</b>        |                  |  |  |       |
|--------------------------|------------------|--|--|-------|
| Type: Deadman # & Marked | # 4              | Satisfactory/Action Required: SATISFACTORY |  |       |
| Comment                  |                  |  |  |       |
| Corrective Action        |                  |  |  | Date: |
| Type: Bird Protectors    | # 2              | Satisfactory/Action Required: SATISFACTORY |  |       |
| Comment                  | FG tank and HHT  |  |  |       |
| Corrective Action        |                  |  |  | Date: |
| Type: Prime Mover        | # 1              | Satisfactory/Action Required: SATISFACTORY |  |       |
| Comment                  | gas engine, shed |  |  |       |
| Corrective Action        |                  |  |  | Date: |
| Type: Gas Meter Run      | # 1              | Satisfactory/Action Required: SATISFACTORY |  |       |

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|                                 |  |                               |              |
|---------------------------------|--|-------------------------------|--------------|
| Comment                         | digital, door off, solar panel, radio telemetry GPS 39.64231, -104.47513, 29 psi on line |                               |              |
| Corrective Action               |  |                               | Date:        |
| Type: Pump Jack                 | # 1  | Satisfactory/Action Required: | SATISFACTORY |
| Comment                         | Gear box leak.   |                               |              |
| Corrective Action               |  |                               | Date:        |
| Type: Horizontal Heater Treater | # 1  | Satisfactory/Action Required: | SATISFACTORY |
| Comment                         | bermed, GPS 39.64229, -104.47511   |                               |              |
| Corrective Action               |  |                               | Date:        |

**Facilities:** ☐ New Tank Tank ID: \_\_\_\_\_

| Contents       | # | Capacity | Type           | SE GPS |
|----------------|---|----------|----------------|--------|
| PRODUCED WATER | 1 | <50 BBLS | FIBERGLASS AST | ,      |

|                    |              |          |                  |
|--------------------|--------------|----------|------------------|
| S/AR               | SATISFACTORY | Comment: |                  |
| Corrective Action: |              |          | Corrective Date: |

Paint

|           |          |
|-----------|----------|
| Condition | Adequate |
|-----------|----------|

Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

Berms

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

|                   |                               |  |                 |
|-------------------|-------------------------------|--|-----------------|
| Corrective Action |                               |  | Corrective Date |
| Comment           | same berms as crude oil tanks |  |                 |

**Facilities:** ☐ New Tank Tank ID: \_\_\_\_\_

| Contents  | # | Capacity | Type      | SE GPS                |
|-----------|---|----------|-----------|-----------------------|
| CRUDE OIL | 2 | 400 BBLS | STEEL AST | 39.642050,-104.475230 |

|                    |              |          |                  |
|--------------------|--------------|----------|------------------|
| S/AR               | SATISFACTORY | Comment: |                  |
| Corrective Action: |              |          | Corrective Date: |

Paint

|           |          |
|-----------|----------|
| Condition | Adequate |
|-----------|----------|

Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

Berms

| Type  | Capacity   | Permeability (Wall) | Permeability (Base) | Maintenance |
|-------|------------|---------------------|---------------------|-------------|
| Earth | Inadequate | Walls Sufficient    | Base Sufficient     | Inadequate  |

|                   |   |  |                 |            |
|-------------------|---|--|-----------------|------------|
| Corrective Action | Fix berm and install stormwater BMPs to prevent site degradation.   |  | Corrective Date | 08/23/2016 |
| Comment           | Breach in tank berm on south side near anchor (see attached photo). |  |                 |            |

**Venting:**

|        |  |
|--------|--|
| Yes/No |  |
|--------|--|

Comment

**Flaring:**

|                    |                              |                      |  |
|--------------------|------------------------------|----------------------|--|
| Type               | Satisfactory/Action Required |                      |  |
| Comment:           |                              |                      |  |
| Corrective Action: |                              | Correct Action Date: |  |

**Predrill**

Location ID: 204896

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

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

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

**Form 2A COAs:**

S/AR: SATISFACTORY      **Comment:** No COAs.

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: 204896    Type: WELL    API Number: 005-06981    Status: PR    Insp. Status: SI

Inspector Name: Sherman, Susan

**Idle Well**

Purpose: ☐ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_  
S/A/V: \_\_\_\_\_ CA Date: \_\_\_\_\_  
CA: \_\_\_\_\_  
Comment: \_\_\_\_\_

**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: \_\_\_\_\_

**Waste Management:**

| Type      | Management | Condition | Comment  | GPS (Lat) | (Long) |
|-----------|------------|-----------|--|-----------|--------|
| Oily Soil | Piles      | Adequate  | Soil on plastic just east of tank battery (see attached photo). Scheduled to be removed. |           |        |

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: **pasture, erosion down hill at end of access road**

1003a. Waste and Debris removed? Pass

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

Unused or unneeded equipment onsite? Pass

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

Pit, cellars, rat holes and other bores closed? Pass

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

Inspector Name: Sherman, Susan

Guy line anchors marked? Pass

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:

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Compaction       | Fail            | Compaction              | Fail                  |               |                          |         |

Inspector Name: Sherman, Susan

S/A/V: **ACTION  
REQUIRED** Corrective Date: **08/23/2016**

Comment: **Sediment leaving location east of tank battery and at end of access road on bottom of hill.**

CA: **Install stormwater BMPs to prevent offsite sediment transport and site degradation.**

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   |
|--------------|---------------|---|
| 673713547    | KPK RRR&S 6-5 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3911558">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3911558</a> |