

**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:  
05/11/2016  
Document Number:  
681900903  
Overall Inspection:  
**ACTION REQUIRED**

**FIELD INSPECTION FORM**

|                     |               |               |                        |                          |             |
|---------------------|---------------|---------------|------------------------|--------------------------|-------------|
| Location Identifier | Facility ID   | Loc ID        | Inspector Name:        | On-Site Inspection       | 2A Doc Num: |
|                     | <u>240350</u> | <u>317998</u> | <u>HELGELAND, GARY</u> | <input type="checkbox"/> |             |

**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

- 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 | 303-825-4822 | cogcc@kpk.com | VP OF ENGINEER |

**Compliance Summary:**

QtrQtr: SWNW Sec: 12 Twp: 1N Range: 68W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 12/03/2013 | 670500361 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 01/16/2013 | 667601061 | PR         | PR          | <b>ACTION REQUIRED</b>        |          |                | No              |
| 09/10/2010 | 200276941 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 11/29/2000 | 200011737 | CO         | PR          | SATISFACTORY                  |          | Pass           | No              |
| 11/02/2000 | 200011141 | CO         | PR          | <b>ACTION REQUIRED</b>        |          | Fail           | Yes             |
| 06/12/1997 | 500162278 | PR         | PR          |                               |          | Pass           | No              |
| 07/17/1995 | 500162277 | PR         | PR          |                               |          | Pass           | No              |

**Inspector Comment:**

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name      | Insp Status                            |
|-------------|------|--------|-------------|------------|-----------|--------------------|--|
| 240350      | WELL | PR     | 07/15/1975  | GW         | 123-08138 | FIRECRACKER UNIT 1 | PR <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 |
|                    |                              |         |                   |      |

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

| <b>Spills:</b> |          |           |   |            |
|----------------|----------|-----------|---|------------|
| Type           | Area     | Volume    | Corrective action   | CA Date    |
| Crude Oil      | WELLHEAD | >= 5 bbls | "Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff." | 06/11/2016 |

Multiple Spills and Releases?

| <b>Fencing/:</b> |                              |                     |                   |         |
|------------------|------------------------------|---------------------|-------------------|---------|
| Type             | Satisfactory/Action Required | Comment             | Corrective Action | CA Date |
| WELLHEAD         | SATISFACTORY                 | Pipe and wire mesh. |                   |         |

| <b>Equipment:</b>                 |     |                               |              |       |
|-----------------------------------|-----|-------------------------------|--------------|-------|
| Type: Bird Protectors             | # 2 | Satisfactory/Action Required: | SATISFACTORY |       |
| Comment                           |     |                               |              |       |
| Corrective Action                 |     |                               |              | Date: |
| Type: Emission Control Device     | # 1 | Satisfactory/Action Required: | SATISFACTORY |       |
| Comment                           |     |                               |              |       |
| Corrective Action                 |     |                               |              | Date: |
| Type: Gas Meter Run               | # 1 | Satisfactory/Action Required: | SATISFACTORY |       |
| Comment                           |     |                               |              |       |
| Corrective Action                 |     |                               |              | Date: |
| Type: Horizontal Heated Separator | # 1 | Satisfactory/Action Required: | SATISFACTORY |       |
| Comment                           |     |                               |              |       |
| Corrective Action                 |     |                               |              | Date: |

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

|                    |              |          |           |                       |
|--------------------|--------------|----------|-----------|-----------------------|
| Contents           | #            | Capacity | Type      | SE GPS                |
| CRUDE OIL          | 1            | 400 BBLS | STEEL AST | 40.067370,-104.958280 |
| 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 | Adequate | Walls Sufficent     | Base Sufficient     | Adequate    |

|                   |  |  |  |                 |
|-------------------|--|--|--|-----------------|
| Corrective Action |  |  |  | Corrective Date |
|-------------------|--|--|--|-----------------|

|         |  |  |  |  |
|---------|--|--|--|--|
| Comment |  |  |  |  |
|---------|--|--|--|--|

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

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

|      |              |  |          |  |
|------|--------------|--|----------|--|
| 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 |  |  |  |  |
|---------|--|--|--|--|

**Venting:**

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

|         |  |  |
|---------|--|--|
| Comment |  |  |
|---------|--|--|

**Flaring:**

|      |  |                              |
|------|--|------------------------------|
| Type |  | Satisfactory/Action Required |
|------|--|------------------------------|

|          |  |  |
|----------|--|--|
| Comment: |  |  |
|----------|--|--|

|                    |  |  |                      |
|--------------------|--|--|----------------------|
| Corrective Action: |  |  | Correct Action Date: |
|--------------------|--|--|----------------------|

**Predrill**

Location ID: 240350

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: 240350 Type: WELL API Number: 123-08138 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

**BradenHead**

Comment: Bradenhead is not plumed to surface for pressure monitoring.

CA: Plumb bradenhead to surface.

CA Date: 06/11/2016

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

**Field Parameters:** \_\_\_\_\_

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

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

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**  
 Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_  
 Land Use: \_\_\_\_\_  
 Comment: \_\_\_\_\_

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 \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_  
 CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_

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

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? Pass Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**

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

Non-Cropland

Inspector Name: HELGELAND, GARY

Top soil replaced Pass Recontoured Pass 80% Revegetation In

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

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

Overall Interim Reclamation In Process

**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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel           | Pass            | Gravel                  | Pass                  |               |                          |         |

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

Y

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   |
|--------------|-------------|---|
| 681900904    | WELL        | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3853778">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3853778</a> |