

**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



|    |    |    |    |
|----|----|----|----|
| DE | ET | OE | ES |
|----|----|----|----|

Inspection Date:  
06/26/2014

Document Number:  
668301808

Overall Inspection:

**ACTION REQUIRED**

**FIELD INSPECTION FORM**

|                     |               |               |                         |                          |             |
|---------------------|---------------|---------------|-------------------------|--------------------------|-------------|
| Location Identifier | Facility ID   | Loc ID        | Inspector Name:         | On-Site Inspection       | 2A Doc Num: |
|                     | <u>241346</u> | <u>318467</u> | <u>JOHNSON, RANDELL</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         |
|-------------------|--------------|-------------------|-----------------|
| Kuhn, Denny       |              | dkuhn@kpk.com     | All Inspections |
| Lara-Mesa, Susana | 303-825-4822 | slaramesa@kpk.com | All Inspections |
| Teter, Roy        |              | rteter@kpk.com    | All Inspections |

**Compliance Summary:**

QtrQtr: NESE Sec: 33 Twp: 1N Range: 67W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 04/08/2009 | 200214027 | PR         | PR          | <b>ACTION REQUIRED</b>        |          |                | Yes             |
| 07/08/2000 | 200008138 | PR         | PR          | SATISFACTOR Y                 |          | Pass           | No              |
| 01/08/1996 | 500163943 | PR         | PR          |                               |          | Pass           | No              |
| 05/25/1995 | 500163942 | PR         | PR          |                               |          | Pass           | No              |

**Inspector Comment:**

\_\_\_\_\_

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name              | Insp Status                            |
|-------------|------|--------|-------------|------------|-----------|----------------------------|--|
| 118546      | PIT  |        | 09/23/1999  |            | -         | AMOCO CHARTER SCHNEIDER    | <input type="checkbox"/>               |
| 241346      | WELL | PR     | 04/12/1977  | OW         | 123-09135 | AMOCO-CHARTER SCHNEIDER 12 | 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>Signs/Marker:</b> |                              |         |                   |         |
|----------------------|------------------------------|---------|-------------------|---------|
| Type                 | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
| WELLHEAD             | SATISFACTORY                 |         |                   |         |
| TANK LABELS/PLACARDS | SATISFACTORY                 |         |                   |         |
| BATTERY              | SATISFACTORY                 |         |                   |         |

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

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

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

| <b>Spills:</b> |           |           |   |            |
|----------------|-----------|-----------|---|------------|
| Type           | Area      | Volume    | Corrective action   | CA Date    |
| Crude Oil      | Flow Line | <= 5 bbls | Remove or remediate oil hardened soil around pipe riser/See attached photo on last page of document | 08/09/2014 |

Multiple Spills and Releases?

| <b>Fencing/:</b> |                              |  |                   |         |
|------------------|------------------------------|--|-------------------|---------|
| Type             | Satisfactory/Action Required | Comment  | Corrective Action | CA Date |
| OTHER            | SATISFACTORY                 | Pipe and rod fencing around electrical equipment |                   |         |
| PUMP JACK        | SATISFACTORY                 | Pipe and wire mesh fencing                       |                   |         |

| <b>Equipment:</b>           |   |                              |  |                   |         |
|-----------------------------|---|------------------------------|--|-------------------|---------|
| Type                        | # | Satisfactory/Action Required | Comment  | Corrective Action | CA Date |
| Other                       | 1 | SATISFACTORY                 | Gas engine powered liquid pump                     |                   |         |
| Horizontal Separator        | 3 | SATISFACTORY                 |  |                   |         |
| Horizontal Heated Separator | 1 | SATISFACTORY                 |  |                   |         |
| Emission Control Device     | 1 | SATISFACTORY                 |  |                   |         |
| Gas Meter Run               | 1 | SATISFACTORY                 |  |                   |         |
| Ancillary equipment         | 1 | SATISFACTORY                 | Metal building housing three horizontal separators |                   |         |

|                    |              |                                   |                     |                       |
|--------------------|--------------|-----------------------------------|---------------------|-----------------------|
| <b>Facilities:</b> |              | <input type="checkbox"/> New Tank | Tank ID: _____      |                       |
| Contents           | #            | Capacity                          | Type                | SE GPS                |
| PRODUCED WATER     | 1            | 300 BBLS                          | STEEL AST           | 40.007470,-104.891140 |
| S/A/V:             | SATISFACTORY |                                   | Comment:            |                       |
| Corrective Action: |              |                                   |                     | Corrective Date:      |
| <u>Paint</u>       |              |                                   |                     |                       |
| Condition          | Adequate     |                                   |                     |                       |
| Other (Content)    | _____        |                                   |                     |                       |
| Other (Capacity)   | _____        |                                   |                     |                       |
| Other (Type)       | _____        |                                   |                     |                       |
| <u>Berms</u>       |              |                                   |                     |                       |
| Type               | Capacity     | Permeability (Wall)               | Permeability (Base) | Maintenance           |
| Earth              | Adequate     | Walls Sufficient                  | Base Sufficient     | Adequate              |
| Corrective Action  |              |                                   |                     | Corrective Date       |
| Comment            |              |                                   |                     |                       |

|                    |              |                                   |                     |                       |
|--------------------|--------------|-----------------------------------|---------------------|-----------------------|
| <b>Facilities:</b> |              | <input type="checkbox"/> New Tank | Tank ID: _____      |                       |
| Contents           | #            | Capacity                          | Type                | SE GPS                |
| CRUDE OIL          | 2            | 300 BBLS                          | STEEL AST           | 40.007470,-104.891140 |
| S/A/V:             | SATISFACTORY |                                   | Comment:            |                       |
| Corrective Action: |              |                                   |                     | Corrective Date:      |
| <u>Paint</u>       |              |                                   |                     |                       |
| Condition          | Adequate     |                                   |                     |                       |
| Other (Content)    | _____        |                                   |                     |                       |
| Other (Capacity)   | _____        |                                   |                     |                       |
| Other (Type)       | _____        |                                   |                     |                       |
| <u>Berms</u>       |              |                                   |                     |                       |
| Type               | Capacity     | Permeability (Wall)               | Permeability (Base) | Maintenance           |
| Earth              | Adequate     | Walls Sufficient                  | Base Sufficient     | Adequate              |
| Corrective Action  |              |                                   |                     | Corrective Date       |
| Comment            |              |                                   |                     |                       |

|                 |                              |         |                   |         |
|-----------------|------------------------------|---------|-------------------|---------|
| <b>Venting:</b> |                              |         |                   |         |
| Yes/No          | Comment                      |         |                   |         |
| NO              |                              |         |                   |         |
| <b>Flaring:</b> |                              |         |                   |         |
| Type            | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|                 |                              |         |                   |         |

**Predrill**

Location ID: 241346

**Site Preparation:**

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

**S/A/V:** \_\_\_\_\_

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

**Form 2A COAs:**

**S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

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

**Wildlife BMPs:**

**S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

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

**Stormwater:**

**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: 241346 Type: WELL API Number: 123-09135 Status: PR Insp. Status: SI

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: \_\_\_\_\_

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

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

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

**BradenHead**

Comment: A bradenhead test was performed in response to a complaint about a proximate water well involving issues concerning suspected thermogenic gas communication and contamination. There was no pressure on the surface casing/bradenhead upon inspection.

CA:

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

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

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. Debris removed? Pass CM \_\_\_\_\_

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

Waste Material Onsite? 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 removed? \_\_\_\_\_ CM \_\_\_\_\_

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

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

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

1003b. Area no longer in use? Pass 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? Pass  
 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

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

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

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

Overall Interim Reclamation Pass

**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       | Pass            | Compaction              | Pass                  |               |                          |            |
| Other            | Pass            | Other                   | Pass                  |               |                          | Vegetation |
| 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   |
|--------------|---|---|
| 668301822    | K P Kauffman - Amoco Ch Schn 12 (123-09135) (1) | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3375687">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3375687</a> |
| 668301823    | K P Kauffman - Amoco Ch Schn 12 (123-09135) (2) | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3375688">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3375688</a> |