

|  |  |               |                         |  |   |    |    |    |
|--|--|---------------|-------------------------|--|---|----|----|----|
| <b>FORM<br/>INSP</b><br><br>Rev<br>05/11 | <b>State of Colorado</b><br><b>Oil and Gas Conservation Commission</b><br>1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109 |               |                         |  | DE  | ET | OE | ES |
|  | <b>FIELD INSPECTION FORM</b>   |               |                         |  | Inspection Date:<br><u>10/25/2013</u><br><br>Document Number:<br><u>600000072</u><br><br>Overall Inspection:<br><u>Satisfactory</u> |    |    |    |
| Location Identifier                      | Facility ID  | Loc ID        | Inspector Name:         | On-Site Inspection <input type="checkbox"/>  |   |    |    |    |
|  | <u>243882</u>  | <u>332566</u> | <u>JOHNSON, RANDELL</u> | 2A Doc Num: _____  |   |    |    |    |

**Operator Information:**

OGCC Operator Number: \_\_\_\_\_

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                     |
|-------------------|--------------|-------------------|-----------------------------|
| Gilbert, Kent     | 303-825-4822 | kgilbert@kpk.com  | VP Exploration & Production |
| Lara-Mesa, Susana | 303-825-4822 | slaramesa@kpk.com | Engineering Project Manager |

**Compliance Summary:**

QtrQtr: SWNW Sec: 8 Twp: 4N Range: 66W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|------------------------------|----------|----------------|-----------------|
| 08/30/2010 | 200268452 | PR         | PR          | S                            |          |                | N               |
| 04/24/2001 | 851518    | ES         | PR          | U                            |          | F              | Y               |
| 09/15/2000 | 200010219 | PR         | PR          | S                            |          | P              | N               |
| 09/21/1996 | 500167461 | PR         | PR          |                              |          |                |                 |
| 07/17/1996 | 500167460 | PR         | PR          |                              |          |                |                 |

**Inspector Comment:**

\_\_\_\_\_

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |                                     |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|-------------------------------------|
| 243882      | WELL | PR     | 07/01/1984  | OW         | 123-11674 | EDKAM 1-21    | FR          | <input checked="" type="checkbox"/> |
| 289389      | WELL | XX     | 03/07/2012  | LO         | 123-24831 | RML #5-8-32   | XX          | <input type="checkbox"/>            |

**Equipment:** Location Inventory

|                              |                         |                        |                         |
|------------------------------|-------------------------|------------------------|-------------------------|
| Special Purpose Pits: _____  | Drilling Pits: <u>1</u> | Wells: <u>2</u>        | Production Pits: _____  |
| Condensate Tanks: _____      | Water Tanks: _____      | Separators: _____      | Electric Motors: _____  |
| Gas or Diesel Mortors: _____ | Cavity Pumps: _____     | LACT Unit: _____       | Pump Jacks: _____       |
| Electric Generators: _____   | Gas Pipeline: <u>1</u>  | Oil Pipeline: <u>1</u> | 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/Unsatisfactory | Comment | Corrective Action | CA Date |
| WELLHEAD             | Satisfactory                |         |                   |         |
| BATTERY              | Satisfactory                |         |                   |         |
| TANK LABELS/PLACARDS | Satisfactory                |         |                   |         |

Emergency Contact Number: (S/U/V) Satisfactory Corrective Date: \_\_\_\_\_

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

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

| <b>Spills:</b>   |      |        |                   |         |
|--|------|--------|-------------------|---------|
| Type   | Area | Volume | Corrective action | CA Date |
| <input type="checkbox"/> Multiple Spills and Releases? |      |        |                   |         |

| <b>Equipment:</b>           |   |                             |  |                   |         |
|-----------------------------|---|-----------------------------|--|-------------------|---------|
| Type                        | # | Satisfactory/Unsatisfactory | Comment  | Corrective Action | CA Date |
| Plunger Lift                | 1 | Satisfactory                | SE corner of wellhead 40.32858, - 104.80911                            |                   |         |
| Gas Meter Run               | 1 | Satisfactory                | SE corner of berm around meter run and separator 40.32869, - 104.80871 |                   |         |
| Horizontal Heated Separator | 1 | Satisfactory                | SE corner of berm around meter run and separator 40.32869, - 104.80871 |                   |         |

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

| Contents       | # | Capacity  | Type           | SE GPS                |
|----------------|---|-----------|----------------|-----------------------|
| PRODUCED WATER | 1 | <100 BBLS | PBV FIBERGLASS | 40.328310,-104.809080 |

S/U/V: 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 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           | 40.328310,-104.809080 |  |
| S/U/V:             | Satisfactory                | Comment:                          |                     |                       |  |
| Corrective Action: |                             |                                   |                     | Corrective Date:      |  |
| <b>Paint</b>       |                             |                                   |                     |                       |  |
| Condition          | Adequate                    |                                   |                     |                       |  |
| Other (Content)    | _____                       |                                   |                     |                       |  |
| Other (Capacity)   | _____                       |                                   |                     |                       |  |
| Other (Type)       | _____                       |                                   |                     |                       |  |
| <b>Berms</b>       |                             |                                   |                     |                       |  |
| 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/Unsatisfactory | Comment                           | Corrective Action   | CA Date               |  |
|                    |                             |                                   |                     |                       |  |

**Predrill**

Location ID: 243882

**Site Preparation:**

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

**S/UV:** \_\_\_\_\_

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

**Form 2A COAs:**

| Group  | User    | Comment   | Date       |
|--------|---------|---|------------|
| Agency | caplank | Location is in a sensitive area because of proximity to a domestic water well; therefore either a lined drilling pit or closed loop system is required. | 03/09/2010 |

**S/UV:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

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

**Wildlife BMPs:**

**S/UV:** \_\_\_\_\_ **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: 243882 Type: WELL API Number: 123-11674 Status: PR Insp. Status: FR

**Producing Well**

Comment: **PR**

**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: INDUSTRIAL, IRRIGATED

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? Pass 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? \_\_\_\_\_ P \_\_\_\_\_

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

Overall Interim Reclamation **Pass**

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: INDUSTRIAL, IRRIGATED

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    |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|------------|
| Other            | Pass            | Other                   | Pass                  |               |                          | Vegetation |
| Gravel           | Pass            | Gravel                  | Pass                  |               |                          |            |
| Compaction       | Pass            | Compaction              | Pass                  |               |                          |            |

S/U/V: Satisfactory \_\_\_\_\_ Corrective Date: \_\_\_\_\_

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

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

**Pits:**  NO SURFACE INDICATION OF PIT