

**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:

08/01/2012

Document Number:

663400673

Overall Inspection:

**Unsatisfactory****FIELD INSPECTION FORM**

|                     |             |        |               |                               |
|---------------------|-------------|--------|---------------|-------------------------------|
| Location Identifier | Facility ID | Loc ID | Tracking Type | Inspector Name: EDELEN, RANDY |
|                     | 245298      | 323477 |               |                               |

**Operator Information:**

OGCC Operator Number: 47120 Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP

Address: P O BOX 173779

City: DENVER State: CO Zip: 80217-

**Contact Information:**

| Contact Name       | Phone          | Email                          | Comment                       |
|--------------------|----------------|--------------------------------|-------------------------------|
| Avant, Paul        | (720) 929-6457 | Paul.Avant@anadarko.com        | Compliance Regulatory Analyst |
| Cocciolone, Ashley | (720) 929-6625 | Ashley.Cocciolone@anadarko.com | Regulatory Supervisor         |
| Kilcrease, Keith   | (970) 506-5926 | keith.kilcrease@anadarko.com   | Production Superintendent     |

**Compliance Summary:**

| QtrQtr: <u>SENE</u> | Sec: <u>5</u> | Twp: <u>3N</u> | Range: <u>65W</u> |                              |          |                |                 |
|---------------------|---------------|----------------|-------------------|------------------------------|----------|----------------|-----------------|
| Insp. Date          | Doc Num       | Insp. Type     | Insp Status       | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
| 10/05/2004          | 200060882     | PR             | PR                | S                            |          | P              | N               |
| 01/29/1996          | 500169457     | PR             | PR                |                              |          | P              | N               |
| 02/27/1995          | 500169456     |                |                   |                              |          |                |                 |

**Inspector Comment:**

Producing wells

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name        |   |
|-------------|------|--------|-------------|------------|-----------|----------------------|---|
| 245298      | WELL | PR     | 01/11/2010  | GW         | 123-13093 | BEEBE DRAW UPRR 42-5 | X |
| 421607      | WELL | PR     | 08/16/2011  |            | 123-32973 | REI 26-5             | X |
| 421608      | WELL | PR     | 08/16/2011  |            | 123-32974 | REI 27-5             | X |

**Equipment:**Location Inventory

|                             |                         |                      |                         |
|-----------------------------|-------------------------|----------------------|-------------------------|
| Special Purpose Pits: _____ | Drilling Pits: _____    | Wells: <u>3</u>      | Production Pits: _____  |
| Condensate Tanks: _____     | Water Tanks: <u>1</u>   | Separators: <u>3</u> | Electric Motors: _____  |
| Gas or Diesel Motors: _____ | Cavity Pumps: _____     | LACT Unit: _____     | Pump Jacks: _____       |
| Electric Generators: _____  | Gas Pipeline: <u>1</u>  | Oil Pipeline: _____  | Water Pipeline: _____   |
| Gas Compressors: _____      | VOC Combustor: <u>1</u> | Oil Tanks: <u>3</u>  | Dehydrator Units: _____ |
| Multi-Well Pits: _____      | Pigging Station: _____  | Flare: <u>1</u>      | Fuel Tanks: _____       |

**Location**

|                    |                             |         |                   |      |
|--------------------|-----------------------------|---------|-------------------|------|
| <b>Lease Road:</b> |                             |         |                   |      |
| Type               | Satisfactory/Unsatisfactory | comment | Corrective Action | Date |
| Access             | Satisfactory                |         |                   |      |

|                      |                             |   |   |            |
|----------------------|-----------------------------|---|---|------------|
| <b>Signs/Marker:</b> |                             |   |   |            |
| Type                 | Satisfactory/Unsatisfactory | Comment   | Corrective Action                       | CA Date    |
| WELLHEAD             | Satisfactory                | Beebe Draw UPRR 42-5 3REI 27-5                        |   |            |
| WELLHEAD             | Unsatisfactory              | REI 26-5 sign is laying on ground and covered with md | Install sign to comply with rule 210.b. | 09/30/2012 |

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

Comment: Previously verified

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

|                |      |           |                                  |            |
|----------------|------|-----------|----------------------------------|------------|
| <b>Spills:</b> |      |           |                                  |            |
| Type           | Area | Volume    | Corrective action                | CA Date    |
| Crude Oil      | Tank | <= 5 bbls | Remove or remediate stained soil | 09/30/2012 |

☐ Multiple Spills and Releases?

|                    |                             |  |                   |         |
|--------------------|-----------------------------|--|-------------------|---------|
| <b>Fencing/:</b>   |                             |  |                   |         |
| Type               | Satisfactory/Unsatisfactory | Comment                                | Corrective Action | CA Date |
| IGNITOR/COMBUST OR | Satisfactory                |  |                   |         |
| LOCATION           | Satisfactory                |  |                   |         |
| WELLHEAD           | Satisfactory                | Beebe Draw UPRR 42-5 3REI 26-5REI 27-5 |                   |         |
| TANK BATTERY       | Satisfactory                |  |                   |         |
| SEPARATOR          | Satisfactory                |  |                   |         |

|                             |   |                             |  |                   |         |
|-----------------------------|---|-----------------------------|--|-------------------|---------|
| <b>Equipment:</b>           |   |                             |  |                   |         |
| Type                        | # | Satisfactory/Unsatisfactory | Comment                                | Corrective Action | CA Date |
| Bird Protectors             | 3 | Satisfactory                |  |                   |         |
| Emission Control Device     | 1 | Satisfactory                |  |                   |         |
| Gas Meter Run               | 3 | Satisfactory                |  |                   |         |
| Horizontal Heated Separator | 2 | Satisfactory                |  |                   |         |
| Flow Line                   | 3 | Satisfactory                | Beebe Draw UPRR 42-5 3REI 26-5REI 27-5 |                   |         |
| Plunger Lift                | 3 | Satisfactory                | Beebe Draw UPRR 42-5 3REI 26-5REI 27-5 |                   |         |

Inspector Name: EDELEN, RANDY

|                    |              |                                   |                  |        |
|--------------------|--------------|-----------------------------------|------------------|--------|
| <b>Facilities:</b> |              | <input type="checkbox"/> New Tank | Tank ID: _____   |        |
| Contents           | #            | Capacity                          | Type             | SE GPS |
| PRODUCED WATER     | 1            | 200 BBLS                          | PBV FIBERGLASS   | ,      |
| S/U/V:             | Satisfactory | Comment:                          |                  |        |
| Corrective Action: |              |                                   | Corrective Date: |        |

Paint

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

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

Other (Capacity) 210 bbl \_\_\_\_\_

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

Berms

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

|                   |  |
|-------------------|--|
| Corrective Action | Corrective Date                              |
| Comment           | See steel tank for inspection of common berm |

|   |                |                                   |                             |                       |
|---|----------------|-----------------------------------|-----------------------------|-----------------------|
| <b>Facilities:</b>                          |                | <input type="checkbox"/> New Tank | Tank ID: _____              |                       |
| Contents                                    | #              | Capacity                          | Type                        | SE GPS                |
| CRUDE OIL                                   | 2              | 300 BBLS                          | STEEL AST                   | 40.255800,-104.680120 |
| S/U/V:                                      | Unsatisfactory | Comment: Access hatch is leaking  |                             |                       |
| Corrective Action: Repair and maintain tank |                |                                   | Corrective Date: 09/30/2012 |                       |

Paint

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

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

Other (Capacity) 315 bbl \_\_\_\_\_

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

Berms

|       |          |                     |                     |             |
|-------|----------|---------------------|---------------------|-------------|
| Type  | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Metal | 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 |
| Ignitor/Combustor | Satisfactory                |         |                   |         |

**Predrill**

Location ID: 323477

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_

Pads: \_\_\_\_\_

Soil Stockpile: \_\_\_\_\_

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

Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:****Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_**Date:** \_\_\_\_\_**Wildlife BMPs:****Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_**Date:** \_\_\_\_\_**Stormwater:**

Erosion BMPs

Present

Other BMPs

Present

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

Comments: Erosion BMPs: \_\_\_\_\_

Other BMPs: \_\_\_\_\_

**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: 245298 Type: WELL API Number: 123-13093 Status: PR Insp. Status: PR

Facility ID: 421607 Type: WELL API Number: 123-32973 Status: PR Insp. Status: PR

Facility ID: 421608 Type: WELL API Number: 123-32974 Status: PR Insp. Status: PR

**Producing Well**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: 

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: RANGELAND

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 ? Pass1003c. Compacted areas have been cross ripped? Pass1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass

Inspector Name: EDELEN, RANDY

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? Pass

**RESTORATION AND REVEGETATION**

Cropland

Top soil replaced \_\_\_\_\_

Recontoured \_\_\_\_\_

Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced Pass

Recontoured Pass

80% Revegetation Pass

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: RANGELAND

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

**Storm Water:**

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

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

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

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