

Inspector Name: Carlile, Craig

**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:

05/13/2014

Document Number:

674001016

Overall Inspection:

SATISFACTORY**FIELD INSPECTION FORM**

|                     |             |        |                 |                          |             |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection       | 2A Doc Num: |
|                     | 413383      | 329972 | Carlile, Craig  | <input type="checkbox"/> |             |

**Operator Information:**OGCC Operator Number: 47120Name of Operator: KERR MCGEE OIL & GAS ONSHORE LPAddress: P O BOX 173779City: DENVER State: CO Zip: 80217-

- ☐ 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         |
|--------------|----------------|-------------------------|-----------------|
| Avant, Paul  | (720) 929-6457 | Paul.Avant@Anadarko.com | All Inspections |

**Compliance Summary:**QtrQtr: SESW Sec: 21 Twp: 3N Range: 67W**Inspector Comment:****Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name     | Insp Status |                                     |
|-------------|------|--------|-------------|------------|-----------|-------------------|-------------|-------------------------------------|
| 250316      | WELL | PR     | 04/14/1994  | OW         | 123-18119 | HSR-B/R "B" 14-21 | PR          | <input checked="" type="checkbox"/> |
| 413380      | WELL | PR     | 12/19/2010  | OW         | 123-30691 | BURCHFIELD 36-21  | PR          | <input checked="" type="checkbox"/> |
| 413383      | WELL | PR     | 12/20/2010  | OW         | 123-30693 | BURCHFIELD 23-21  | PR          | <input checked="" type="checkbox"/> |

**Equipment:****Location Inventory**

|                                     |                                |                             |                                 |
|-------------------------------------|--------------------------------|-----------------------------|---------------------------------|
| Special Purpose Pits: <u>      </u> | Drilling Pits: <u>1</u>        | Wells: <u>2</u>             | Production Pits: <u>      </u>  |
| Condensate Tanks: <u>      </u>     | Water Tanks: <u>1</u>          | Separators: <u>2</u>        | Electric Motors: <u>77</u>      |
| Gas or Diesel Mortors: <u>4</u>     | Cavity Pumps: <u>      </u>    | LACT Unit: <u>      </u>    | Pump Jacks: <u>      </u>       |
| Electric Generators: <u>3</u>       | Gas Pipeline: <u>1</u>         | Oil Pipeline: <u>      </u> | Water Pipeline: <u>      </u>   |
| Gas Compressors: <u>1</u>           | VOC Combustor: <u>1</u>        | Oil Tanks: <u>2</u>         | Dehydrator Units: <u>      </u> |
| Multi-Well Pits: <u>      </u>      | Pigging Station: <u>      </u> | Flare: <u>1</u>             | Fuel Tanks: <u>2</u>            |

**Location****Signs/Marker:**

| Type     | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|----------|------------------------------|---------|-------------------|---------|
| WELLHEAD | SATISFACTORY                 |         |                   |         |

Emergency Contact Number (S/A/V): SATISFACTORYCorrective Date:       Comment:       Corrective Action:

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|   |                              |                              |                              |                   |         |
|---|------------------------------|------------------------------|------------------------------|-------------------|---------|
| <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           |         |
| WELLHEAD  | SATISFACTORY                 |                              |                              |                   |         |
| <b>Equipment:</b>   |                              |                              |                              |                   |         |
| Type  | #                            | Satisfactory/Action Required | Comment                      | Corrective Action | CA Date |
| Plunger Lift  | 3                            | SATISFACTORY                 |                              |                   |         |
| <b>Facilities:</b> <input type="checkbox"/> New Tank Tank ID: _____ |                              |                              |                              |                   |         |
| Contents  | #                            | Capacity                     | Type                         | SE GPS            |         |
|   |                              |                              | CENTRALIZED BATTERY          | ,                 |         |
| S/A/V:  |                              | Comment:                     | Shared with API 05-123-09186 |                   |         |
| Corrective Action:  |                              |                              |                              | Corrective Date:  |         |
| <b>Paint</b>  |                              |                              |                              |                   |         |
| Condition   |                              |                              |                              |                   |         |
| Other (Content)   |                              |                              |                              |                   |         |
| Other (Capacity)  |                              |                              |                              |                   |         |
| Other (Type)  |                              |                              |                              |                   |         |
| <b>Berms</b>  |                              |                              |                              |                   |         |
| Type  | Capacity                     | Permeability (Wall)          | Permeability (Base)          | Maintenance       |         |
|   |                              |                              |                              |                   |         |
| Corrective Action   |                              |                              |                              | Corrective Date   |         |
| Comment   |                              |                              |                              |                   |         |
| <b>Venting:</b>   |                              |                              |                              |                   |         |
| Yes/No  | Comment                      |                              |                              |                   |         |
|   |                              |                              |                              |                   |         |
| <b>Flaring:</b>   |                              |                              |                              |                   |         |
| Type  | Satisfactory/Action Required | Comment                      | Corrective Action            | CA Date           |         |
|   |                              |                              |                              |                   |         |
| <b>Predrill</b>   |                              |                              |                              |                   |         |
| Location ID: 413383   |                              |                              |                              |                   |         |
| <b>Site Preparation:</b>  |                              |                              |                              |                   |         |
| Lease Road Adeq.: _____   |                              | Pads: _____                  | Soil Stockpile: _____        |                   |         |
| <b>S/A/V:</b> _____   |                              |                              |                              |                   |         |
| Corrective Action: _____  |                              | Date: _____                  | CDP Num.: _____              |                   |         |
| <b>Form 2A COAs:</b>  |                              |                              |                              |                   |         |

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| Group  | User     | Comment  | Date       |
|--------|----------|--|------------|
| Agency | chessonr | KMG will be using a closed-loop drilling sytem on this wellsite and will not have a reserve pit. | 07/30/2009 |

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

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

**Wildlife BMPs:**

| BMP Type      | Comment  |
|---------------|--|
| PROPOSED BMPs | Anadarko has prepared two stormwater management plans to ensure our compliance with COGCC and CDPHE stormwater management requirements. The CDPHE stormwater management plan covers construction activities while the COGCC plan covers post construction activities. In order to be in compliance with the stormwater regulations, it is necessary for sediment containment systems to be utilized at our sites. Sediment containment systems consist of best management practices (BMP's) such as silt fencing, straw bales, erosion control blankets, continuous berms etc. A combination of BMP's may be used at any given site. Anadarko strives to use BMP's that are least intrusive, yet provide the required sediment control and surface water protection. The sediment controls used are determined at the time of construction. Copies of both stormwater management plans are kept at our field office in Evans and our region office in Denver along with a copy at the Colorado Oil and Gas Conservation Commission and are available for inspection. |

**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:**

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|  |   |
|--|---|
| Landman Name: _____  | Phone Number: _____                         |
| Date Onsite Request Received: _____  | Date of Rule 306 Consultation: _____        |
| Request LGD Attendance: _____  |   |
| <u>LGD Contact Information:</u>  |   |
| Name: _____  | Phone Number: _____ Agreed to Attend: _____ |
| <u>Summary of Landowner Issues:</u>  |   |
|  |   |
| <u>Summary of Operator Response to Landowner Issues:</u>                                 |   |
|  |   |
| <u>Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:</u> |   |
|  |   |

**Facility**

Facility ID: 250316 Type: WELL API Number: 123-18119 Status: PR Insp. Status: PR

**Idle Well**

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

Facility ID: 413380 Type: WELL API Number: 123-30691 Status: PR Insp. Status: PR

**Idle Well**

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

Facility ID: 413383 Type: WELL API Number: 123-30693 Status: PR Insp. Status: PR

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

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: IRRIGATED

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

1003a. Debris removed? In 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? \_\_\_\_\_ 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? \_\_\_\_\_

Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**CroplandTop soil replaced Pass Recontoured Pass Perennial forage re-established InNon-Cropland

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

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

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

Overall Interim Reclamation In Process**Final Reclamation/ Abandoned Location:**

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

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

Final Land Use: 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 | Gravel                  | Pass                  |               |                          |         |

S/A/V: SATISFACTOR

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

Y

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

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

**Pits:** ☐ NO SURFACE INDICATION OF PIT