

**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:

04/08/2013

Document Number:

668600605

Overall Inspection:

Satisfactory**FIELD INSPECTION FORM**

|                     |               |               |                     |  |
|---------------------|---------------|---------------|---------------------|--|
| Location Identifier | Facility ID   | Loc ID        | Inspector Name:     | On-Site Inspection                         |
|                     | <u>208111</u> | <u>321820</u> | <u>QUINT, CRAIG</u> | <input type="checkbox"/> 2A Doc Num: _____ |

**Operator Information:**OGCC Operator Number: 10142 Name of Operator: MID-CON ENERGY OPERATING INCAddress: 2431 E 61ST ST STE 850City: TULSAState: OKZip: 74136**Contact Information:**

| Contact Name    | Phone            | Email                      | Comment |
|-----------------|------------------|----------------------------|---------|
| LEONARD, MIKE   |                  | mike.leonard@state.co.us   |         |
| ONYSKIW, DENISE |                  | denise.onyskiw@state.co.us |         |
| Friend, Bonnie  | 918-743-2360 off | bfriend@midcon-energy.com  |         |

**Compliance Summary:**QtrQtr: NENW Sec: 12 Twp: 13S Range: 43W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|------------------------------|----------|----------------|-----------------|
| 11/21/2011 | 663900112 | IJ         | AC          | S                            | P        |                | N               |
| 05/23/2011 | 200310808 | RT         | AC          | S                            |          |                | N               |
| 03/02/2010 | 200235522 | RT         | AC          | S                            |          |                | N               |
| 06/24/2009 | 200213485 | RT         | AC          | S                            |          |                | N               |
| 05/16/2008 | 200190094 | RT         | AC          | S                            |          |                | N               |
| 04/27/2007 | 200109743 | RT         | AC          | S                            |          | P              | N               |
| 10/03/2006 | 200098131 | MI         | SI          | S                            |          | P              | N               |
| 06/29/1999 | 873399    | PR         | PR          |                              |          | P              | N               |
| 09/25/1997 | 500139983 | PR         | PR          |                              |          | P              | N               |
| 02/08/1996 | 500139982 | PR         | PR          |                              |          | P              | N               |
| 01/25/1995 | 500139981 | PR         | PR          |                              |          |                |                 |
| 12/03/1993 | 500139980 |            | PR          |                              |          | P              | N               |

**Inspector Comment:****Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name                     |                                     |
|-------------|------|--------|-------------|------------|-----------|-----------------------------------|-------------------------------------|
| 208111      | WELL | IJ     | 10/28/2008  | ERIW       | 017-07046 | HARKER RANCH MORROW UNIT (HRMU 1) | <input checked="" type="checkbox"/> |

**Equipment:**Location Inventory

Inspector Name: QUINT, CRAIG

|                              |                        |                     |                         |
|------------------------------|------------------------|---------------------|-------------------------|
| 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/Unsatisfactory | comment  | Corrective Action | Date |
| Access             | Satisfactory                | PARTIALLY<br>ELEVATED GRAVEL<br>ROAD THROUGH<br>FARM GROUND. |                   |      |

|                      |                             |                       |                   |         |
|----------------------|-----------------------------|-----------------------|-------------------|---------|
| <b>Signs/Marker:</b> |                             |                       |                   |         |
| Type                 | Satisfactory/Unsatisfactory | Comment               | Corrective Action | CA Date |
| WELLHEAD             | Satisfactory                | LEASE SIGN BY<br>WELL |                   |         |

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

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

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

|                           |                             |   |                                      |            |
|---------------------------|-----------------------------|---|--------------------------------------|------------|
| <b>Good Housekeeping:</b> |                             |   |                                      |            |
| Type                      | Satisfactory/Unsatisfactory | Comment   | Corrective Action                    | CA Date    |
| DEBRIS                    | Unsatisfactory              | TRASH CAN,<br>WOOD, PIPE AND<br>HOSES ON<br>LOCATION. | REMOVE TRASH AND<br>UNUSED EQUIPMENT | 07/08/2013 |

|  |      |        |                   |         |
|--|------|--------|-------------------|---------|
| <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 |
| Pump Jack         |   | Satisfactory                | PUMPING UNIT<br>HAS BEEN<br>REMOVED. |                   |         |

|                 |         |  |
|-----------------|---------|--|
| <b>Venting:</b> |         |  |
| Yes/No          | Comment |  |
|                 |         |  |

|                 |                             |         |                   |         |
|-----------------|-----------------------------|---------|-------------------|---------|
| <b>Flaring:</b> |                             |         |                   |         |
| Type            | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|                 |                             |         |                   |         |

**Predrill**

Location ID: 321820

**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: 208111 Type: WELL API Number: 017-07046 Status: IJ Insp. Status: AC

**Underground Injection Control**

UIC Violation: \_\_\_\_\_

Maximum Injection Pressure: \_\_\_\_\_

**UIC Routine**Inj./Tube: Pressure or inches of Hg -25" HG  
(e.g. 30 psig or -30" Hg)Previous Test Pressure \_\_\_\_\_ MPP \_\_\_\_\_  
Inj Zone: MRRWTC: Pressure or inches of Hg 0Previous Test Pressure \_\_\_\_\_ Last MIT: 11/21/2011

Brhd: Pressure or inches of Hg \_\_\_\_\_

Previous Test Pressure \_\_\_\_\_ AnnMTReq: NOComment: CASING HAD LIGHT BLOW THAT DIED IMMEDIATELY, TBG INJECTING @ 23" VACUUMMethod of Injection: PUMP FEED

Test Type: \_\_\_\_\_ Tbg psi: \_\_\_\_\_ Csg psi: \_\_\_\_\_ BH psi: \_\_\_\_\_

Insp. Status: \_\_\_\_\_

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: \_\_\_\_\_

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

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

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

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

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

Unused or unneeded equipment onsite? \_\_\_\_\_ 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? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_  
 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**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 \_\_\_\_\_

**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 \_\_\_\_\_ 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                  |               |                          |         |

Inspector Name: QUINT, CRAIG

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

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

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