

**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:

09/22/2014

Document Number:

668302648

Overall Inspection:

**ACTION REQUIRED****FIELD INSPECTION FORM**

|                     |             |        |                  |                          |             |
|---------------------|-------------|--------|------------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name:  | On-Site Inspection       | 2A Doc Num: |
|                     | 216674      | 307054 | JOHNSON, RANDELL | <input type="checkbox"/> |             |

**Operator Information:**OGCC Operator Number: 52530Name of Operator: MAGPIE OPERATING, INCAddress: 2707 SOUTH COUNTY RD 11City: LOVELAND State: CO Zip: 80537

- ☒ 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 |
|------------------------|----------------|---------------------|---------|
| Warner, Ryan and James | (970) 669-6308 | magpieoil@yahoo.com |         |

**Compliance Summary:**QtrQtr: SESW Sec: 20 Twp: 5N Range: 68W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 02/18/2014 | 673900183 | PR         | FR          | SATISFACTORY                  |          |                | No              |
| 11/09/2007 | 200121636 | PR         | PR          | ACTION REQUIRED               |          |                | Yes             |
| 08/31/2007 | 1617939   | SR         | SI          | ACTION REQUIRED               |          | Fail           | Yes             |
| 09/19/2000 | 200010343 | ID         | TA          | SATISFACTORY                  |          | Pass           | No              |
| 05/13/1997 | 500150875 | PR         | PR          |                               |          | Pass           | No              |

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

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name   | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-----------------|-------------|
| 116069      | PIT  | CL     | 09/12/2002  |            | -         | PULLIAM 1A & 2A | CL          |
| 216674      | WELL | PR     | 09/12/2000  | OW         | 069-05073 | PULLIAM 1A      | SI          |

**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                 |         |                   |         |

Emergency Contact Number (S/A/V): SATISFACTORY

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

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

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

| <b>Good Housekeeping:</b> |                              |   |                   |            |
|---------------------------|------------------------------|---|-------------------|------------|
| Type                      | Satisfactory/Action Required | Comment   | Corrective Action | CA Date    |
| WEEDS                     | ACTION REQUIRED              | Weeds on wellhead location/See attached photos on last page of document | Remove weeds      | 12/22/2014 |

| <b>Spills:</b> |          |           |   |            |
|----------------|----------|-----------|---|------------|
| Type           | Area     | Volume    | Corrective action   | CA Date    |
| PW/CO          | WELLHEAD | <= 5 bbls | Remove or remediate stained soil around wellhead/See attached photos on last page of document | 12/22/2014 |

☐ Multiple Spills and Releases?

| <b>Fencing/:</b> |                              |              |                   |         |
|------------------|------------------------------|--------------|-------------------|---------|
| Type             | Satisfactory/Action Required | Comment      | Corrective Action | CA Date |
| WELLHEAD         | SATISFACTORY                 | Pipe fencing |                   |         |

| <b><u>Equipment:</u></b> |   |                              |         |                   |         |
|--------------------------|---|------------------------------|---------|-------------------|---------|
| Type                     | # | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
| Plunger Lift             | 1 | SATISFACTORY                 |         |                   |         |

| <b>Facilities:</b>                |   |                |  |                  |
|-----------------------------------|---|----------------|--|------------------|
| <input type="checkbox"/> New Tank |   | Tank ID: _____ |  |                  |
| Contents                          | # | Capacity       | Type   | SE GPS           |
|                                   |   |                |  |                  |
| S/A/V:                            |   | Comment:       | Could not find any tanks associated with this well |                  |
| Corrective Action:                |   |                |  | Corrective Date: |

**Paint**

| Condition |  |
|-----------|--|
|-----------|--|

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

Other (Capacity) \_\_\_\_\_

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

**Berms**

| 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 |
|                 |                              |         |                   |         |

**Predrill**

Location ID: 216674

**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: 216674 Type: WELL API Number: 069-05073 Status: PR Insp. Status: SI

**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_

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

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

Comment: **Producing intermittently****BradenHead**Comment: **Bradenhead is not plumbed to the surface as required/See attached photos on last page of document**CA: **Bradenhead must be plumbed to the surface to accomodate monitoring and inspection.**CA Date: **12/22/2014****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: \_\_\_\_\_

**Complaint:**

| Tracking Num | Category | Assigned To     | Description  | Incident Date |
|--------------|----------|-----------------|--|---------------|
| 200285530    | SPILLS   | Lindblom, Steve | Mr. Pizzuti (Xcel Energy) call ed an left message that condensate and pipeline liquids were coming to the ground surface at the Xcel Energy Boyd Lake regulator station. | 12/03/2010    |

Emission Control Burner (ECB): N

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?                        | Fail         | CM | Deadmen not marked/See attached photos on last page of document |
| CA  | Mark deadmen |    | CA Date 12/22/2014  |

## RESTORATION AND REVEGETATION

Top soil replaced                      Recontoured                      Perennial forage re-established

Top soil replaced                      Recontoured                      80% Revegetation

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

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

Overall Interim Reclamation      In Process

**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

|   |                 |                         |                       |               |                          |            |
|---|-----------------|-------------------------|-----------------------|---------------|--------------------------|------------|
| <b>Storm Water:</b>   |                 |                         |                       |               |                          |            |
| Loc Erosion BMPs  | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment    |
| Other   | Pass            | Other                   | Pass                  |               |                          | Vegetation |
| Compaction  | Pass            | Compaction              | Pass                  |               |                          |            |
| Gravel  | Pass            | Gravel                  | Pass                  |               |                          |            |
| S/A/V: SATISFACTOR                      Corrective Date: _____                |                 |                         |                       |               |                          |            |
| Y _____   |                 |                         |                       |               |                          |            |
| Comment: _____  |                 |                         |                       |               |                          |            |
| CA: _____   |                 |                         |                       |               |                          |            |
| <b>Pits:</b> <input checked="" type="checkbox"/> NO SURFACE INDICATION OF PIT |                 |                         |                       |               |                          |            |

**COGCC Comments**

| Comment   | User     | Date       |
|---|----------|------------|
| Email inspector (randell.johnson@state.co.us) the GPS coordinates of the tank battery and facilities associated with this well. | johnsonr | 09/22/2014 |

**Attached Documents**

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

| Document Num | Description                         | URL   |
|--------------|-------------------------------------|---|
| 668302649    | Magpie - Pulliam 1A (069-05073) (1) | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440717">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440717</a> |
| 668302650    | Magpie - Pulliam 1A (069-05073) (2) | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440718">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440718</a> |
| 668302651    | Magpie - Pulliam 1A (069-05073) (3) | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440719">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440719</a> |
| 668302652    | Magpie - Pulliam 1A (069-05073) (4) | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440720">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440720</a> |
| 668302653    | Magpie - Pulliam 1A (069-05073) (5) | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440721">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440721</a> |
| 668302654    | Magpie - Pulliam 1A (069-05073) (6) | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440722">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3440722</a> |

## **ACTION REQUIRED**

**ANY ACTION REQUIRED** items listed on this report indicate that the oil and gas facility or the oil and gas operations listed on the report may be in violation of the rules and regulations of the Colorado Oil and Conservation Commission (“COGCC”) and corrective action is required.

There is reasonable cause to believe that a violation of the Oil and Gas Conservation Act, or of any rule, regulation, or order of the Commission, or of any permit issued by the Commission, has occurred. The Operator’s compliance with this Inspection Report is required to resolve these alleged violations. This document requires the Operator to timely respond to the COGCC and to comply with directives as listed by the **Corrective Action Deadline Date**. Failure to do so will result in the issuance of a Notice of Alleged Violation and initiation of enforcement proceedings in which COGCC will seek monetary penalties for the alleged violations pursuant to § 34-60-121, C.R.S. and Rule 523, COGCC Rules of Practice and Procedure, 2 CCR 404-1. (Please note that the COGCC's penalty authority was recently increased to a maximum of \$15,000 per day and penalties are no longer capped at a maximum of \$10,000 per violation.)