

**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

Inspection Date:

08/23/2016

Document Number:

680600904

Overall Inspection:

ACTION REQUIRED**FIELD INSPECTION FORM**

| | | | | | |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection | 2A Doc Num: |
| | 298040 | 322140 | ROY, CATHERINE | <input type="checkbox"/> | |

Operator Information:OGCC Operator Number: 10071Name of Operator: BARRETT CORPORATION* BILLAddress: 1099 18TH ST STE 2300City: 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 |
|--------------|-------|------------------------------|-----------------|
| Zavadil, | | COGCC_FIR@billbarrettcop.com | All Inspections |

Compliance Summary:QtrQtr: SWSW Sec: 18 Twp: 39N Range: 17W

| Insp. Date | Doc Num | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 10/23/2014 | 674601121 | PR | SI | SATISFACTORY | | | No |
| 10/29/2013 | 663401322 | PR | PR | ACTION REQUIRED | Fail | | No |
| 02/23/2012 | 661700150 | PR | PR | SATISFACTORY | | | No |
| 10/29/2010 | 200292077 | PR | PR | SATISFACTORY | | | No |
| 06/04/2010 | 200255840 | PR | PR | SATISFACTORY | | | No |
| 04/08/2010 | 200242934 | ES | PR | ACTION REQUIRED | | | No |
| 07/26/2009 | 200223647 | SR | TA | SATISFACTORY | | | No |
| 04/28/2009 | 200209252 | DG | DG | SATISFACTORY | | | No |
| 04/08/2009 | 200208329 | DG | DG | SATISFACTORY | | | No |
| 04/08/2009 | 200221502 | DG | DG | SATISFACTORY | | | No |
| 11/01/2008 | 200198591 | OI | ND | SATISFACTORY | | | No |

Inspector Comment:This is a final reclamation inspection. Document 400906261 describes plugging the well on August 30, 2015.**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status | |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|-------------------------------------|
| 298040 | WELL | PA | 08/30/2015 | GW | 033-06146 | NEELY 13H-18-39-17 | RI | <input checked="" type="checkbox"/> |
| 298481 | PIT | AC | 09/23/2008 | - | - | FLARE | AC | <input type="checkbox"/> |
| 298483 | PIT | AC | 09/23/2008 | - | - | FRAC | AC | <input type="checkbox"/> |
| 298484 | PIT | AC | 09/23/2008 | - | - | DRILLING | AC | <input type="checkbox"/> |

Equipment:Location Inventory

Inspector Name: ROY, CATHERINE

| | | | |
|------------------------------|------------------------|---------------------|-------------------------|
| 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

Emergency Contact Number (S/AR): _____

Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:

| Type | Area | Volume | Corrective action | CA Date |
|------|------|--------|-------------------|---------|
|------|------|--------|-------------------|---------|

☐ Multiple Spills and Releases?

Venting:

| | |
|---------|--|
| Yes/No | |
| Comment | |

Flaring:

| | | | |
|--------------------|--|------------------------------|--|
| Type | | Satisfactory/Action Required | |
| Comment: | | | |
| Corrective Action: | | Correct Action Date: | |

Predrill

Location ID: 298040

Lease Road Adeq.: _____

Pads: _____

Soil Stockpile: _____

S/AR: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:**S/AR:** _____ **Comment:** _____**CA:** _____ **Date:** _____**Wildlife BMPs:****S/AR:** _____ **Comment:** _____**CA:** _____ **Date:** _____**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: 298040 Type: WELL API Number: 033-06146 Status: PA Insp. Status: RI

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. Waste and Debris removed? _____

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 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 REVEGETATIONCropland

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:

Inspector Name: ROY, CATHERINE

Date Final Reclamation Started: _____

Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: Project area is surrounded by pasture and irrigated alfalfa fields. Access road has not been reclaimed. Revegetation is proceeding poorly and re-seeding may be needed in fall 2016 or spring 2017. It appears that the well pad topsoil is stockpiled south of the well pad. Topsoil should be placed on the well pad for revegetation establishment. Pipeline risers are still present and need to be removed or documentation provided that shows that they are in use.

Well plugged _____

Pit mouse/rat holes, cellars backfilled _____

Debris removed _____

No disturbance /Location never built _____

Access Roads Regraded **Fail**

Contoured **Fail**

Culverts removed **Fail**

Gravel removed **Fail**

Location and associated production facilities reclaimed _____

Locations, facilities, roads, recontoured _____

Compaction alleviation _____

Dust and erosion control _____

Non cropland: Revegetated 80% _____

Cropland: perennial forage In

Weeds present _____

Subsidence _____

Comment: Musk thistles are growing around riser south of access. See attached photos.

Corrective Action: Remove risers and reclaim access road. Treat weeds. Monitor revegetation and determine whether re-seeding is necessary. Replace topsoil or provide documentation detailing what soil stockpile is south of the project area.

Date **11/01/2016**

Overall Final Reclamation **Fail**

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| | | | | | | |

S/A/V: SATISFACTORY

Corrective Date: _____

Comment: Stormwater erosion appears to be controlled on the location at this time. Additional stormwater controls will likely be needed to stabilize reclamation of the access road.

CA: _____

Pits: ☐ NO SURFACE INDICATION OF PIT

COGCC Comments

| Comment | User | Date |
|--|------|------------|
| Access road needs to be reclaimed, and risers removed if not in use (otherwise documentation showing that they are in use is needed). Weeds need to be controlled. If soil stockpiles south of the well pad are topsoil from the well pad, it needs to be redistributed across the well pad and well pad reseeded. Otherwise provide documentation as to what the soil stockpiles are. Monitor vegetation and determine if re-seeding is needed. Soil testing and additional decompaction and amendment application may be needed. Mulching is recommended. Action required date for these activities is November 1, 2016. | RoyC | 08/25/2016 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------------|---|
| 680600905 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3937004 |