

Inspector Name: LONGWORTH, MIKE

**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:

01/16/2013

Document Number:

663800695

Overall Inspection:

Satisfactory**FIELD INSPECTION FORM**

| | | | | |
|---------------------|---------------|---------------|---------------|------------------------|
| Location Identifier | Facility ID | Loc ID | Tracking Type | Inspector Name: |
| | <u>211402</u> | <u>323981</u> | | <u>LONGWORTH, MIKE</u> |

Operator Information:

OGCC Operator Number: 10071 Name of Operator: BARRETT CORPORATION* BILL

Address: 1099 18TH ST STE 2300

City: DENVER State: CO Zip: 80202

Contact Information:

| Contact Name | Phone | Email | Comment |
|----------------|-------|-------------------------|--------------------|
| Axelson, Aaron | | aaxelson@barrettcop.com | Production Foreman |

Compliance Summary:

QtrQtr: SESW Sec: 30 Twp: 6S Range: 91W

| Insp. Date | Doc Num | Insp. Type | Insp Status | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|------------------------------|----------|----------------|-----------------|
| 06/12/2002 | 200029141 | PR | PR | S | | P | N |
| 09/14/1998 | 500143032 | PR | PR | | | P | N |
| 03/02/1998 | 500143031 | PR | PR | | | | |

Inspector Comment:**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | |
|-------------|------|--------|-------------|------------|-----------|-------------------------|-------------------------------------|
| 211402 | WELL | PR | 01/30/2005 | GW | 045-07162 | GIBSON GULCH UNIT 14-30 | <input checked="" type="checkbox"/> |

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**Signs/Marker:**

| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|---------|-----------------------------|-------------------------------|-------------------|---------|
| BATTERY | Satisfactory | Volume label on pbv is faded. | | |

Emergency Contact Number: (S/U/V) Satisfactory

Corrective Date: _____

Comment: _____

Corrective Action: _____

| | | | | | |
|---|--|-----------------------------|---------------------|----------------------|------------|
| Spills: | | | | | |
| Type | Area | Volume | Corrective action | CA Date | |
| <input type="checkbox"/> Multiple Spills and Releases? | | | | | |
| Fencing/: | | | | | |
| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date | |
| LOCATION | Satisfactory | | | | |
| SEPARATOR | Satisfactory | Cattle panels. | | | |
| TANK BATTERY | Satisfactory | Barb wire. | | | |
| Equipment: | | | | | |
| Type | # | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| Plunger Lift | 1 | Satisfactory | | | |
| Horizontal Heated Separator | 1 | Satisfactory | | | |
| Gas Meter Run | 1 | Satisfactory | | | |
| | | | | | |
| Bird Protectors | 1 | Satisfactory | | | |
| Facilities: <input type="checkbox"/> New Tank Tank ID: _____ | | | | | |
| Contents | # | Capacity | Type | SE GPS | |
| CONDENSATE | 1 | 300 BBLS | STEEL AST | 39.489740,107.596030 | |
| S/U/V: | Satisfactory | Comment: | | | |
| Corrective Action: | | | | Corrective Date: | |
| Paint | | | | | |
| Condition | Adequate | | | | |
| Other (Content) | | | | | |
| Other (Capacity) | | | | | |
| Other (Type) | | | | | |
| Berms | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
| Earth | Inadequate | Walls Sufficient | Base Sufficient | Adequate | |
| Corrective Action | Build up berm to hold 110% of tank volume. | | | Corrective Date | 02/28/2013 |
| Comment | May need to be built up. | | | | |

| | | | | | |
|------------------------|-----------------------------|-----------------------------------|---------------------|------------------|--|
| Facilities: | | <input type="checkbox"/> New Tank | | Tank ID: _____ | |
| Contents | # | Capacity | Type | SE GPS | |
| CONDENSATE | 1 | 100 BBLS | PBV STEEL | | |
| S/U/V: | Satisfactory | Comment: Volume label is faded. | | | |
| Corrective Action: | | | | Corrective Date: | |
| Paint | | | | | |
| Condition | Adequate | | | | |
| Other (Content) _____ | | | | | |
| Other (Capacity) _____ | | | | | |
| Other (Type) _____ | | | | | |
| Berms | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
| | | | | | |
| Corrective Action | | | | Corrective Date | |
| Comment | | Same berm as AST. | | | |
| Venting: | | | | | |
| Yes/No | | Comment | | | |
| YES | | Braden is open. | | | |
| Flaring: | | | | | |
| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date | |
| | | | | | |

Predrill

Location ID: 323981

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: 211402 Type: WELL API Number: 045-07162 Status: PR Insp. Status: PR

Producing Well

Comment: Plunger lifter. Braden venting.

Environmental**Spills/Releases:**

Inspector Name: LONGWORTH, MIKE

| | | |
|--|------------------------------|-------------------------------|
| Type of Spill: _____ | Description: _____ | Estimated Spill Volume: _____ |
| Comment: <div style="border: 1px solid black; height: 20px; width: 100%;"></div> | | |
| Corrective Action: _____ | | Date: _____ |
| Reportable: _____ | GPS: Lat _____ | Long _____ |
| Proximity to Surface Water: _____ | Depth to Ground Water: _____ | |

| | | | |
|------------------------|-------------------|-------------|------------|
| Water Well: | | Lat _____ | Long _____ |
| DWR Receipt Num: _____ | Owner Name: _____ | GPS : _____ | |

| |
|--|
| Field Parameters: |
| Sample Location: <div style="border: 1px solid black; height: 20px; width: 100%;"></div> |

| |
|---|
| 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: <div style="border: 1px solid black; height: 20px; width: 100%;"></div> | |
| 1003a. | Debris removed? <u>Pass</u> CM _____ |
| | CA _____ CA Date _____ |
| | Waste Material Onsite? <u>Pass</u> CM _____ |
| | CA _____ CA Date _____ |
| | Unused or unneeded equipment onsite? <u>Pass</u> CM _____ |
| | CA _____ CA Date _____ |
| | Pit, cellars, rat holes and other bores closed? <u>Pass</u> CM _____ |
| | CA _____ CA Date _____ |
| | Guy line anchors removed? <u>Pass</u> CM _____ |
| | CA _____ CA Date _____ |
| | Guy line anchors marked? _____ CM _____ |
| | CA _____ CA Date _____ |
| 1003b. | Area no longer in use? <u>In</u> Production areas stabilized ? <u>Pass</u> |
| 1003c. | Compacted areas have been cross ripped? _____ |
| 1003d. | Drilling pit closed? <u>Pass</u> 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 | |
| <u>Cropland</u> | |

Inspector Name: LONGWORTH, MIKE

Top soil replaced _____

Recontoured _____

Perennial forage re-established _____

Non-Cropland

Top soil replaced _____

Recontoured _____

80% Revegetation _____

1003 f. Weeds Noxious weeds? _____ P _____

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 _____

Multi-Well Location ☐

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| | | Compaction | Pass | | | |
| Gravel | Pass | Berms | Pass | MHSP | Fail | |
| Compaction | Pass | Ditches | Pass | | | |
| | | Gravel | Pass | | | |

S/U/V: **Unsatisfactory** Corrective Date: **02/28/2013**

Comment: 500 gallon methanol tank on ground with no containment.

CA: Provide containment for 500 gallon methanol tank by flow meter and improve berm at tank battery.