

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 |
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Inspection Date:
03/12/2013

Document Number:
666800021

Overall Inspection:
Unsatisfactory

FIELD INSPECTION FORM

| | | | | | |
|---------------------|---------------|---------------|----------------------|--------------------|--------------------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection | <input type="checkbox"/> |
| | <u>244550</u> | <u>408001</u> | <u>ASH, MARGARET</u> | 2A Doc Num: | |

Operator Information:

OGCC Operator Number: 100182 Name of Operator: GRIFFIN MANAGEMENT LLC
 Address: P O BOX 670
 City: BYERS State: CO Zip: 80103

Contact Information:

| Contact Name | Phone | Email | Comment |
|---------------|-------|--------------------------|---------|
| ASH, MARGARET | | margaret.ash@state.co.us | |

Compliance Summary:

QtrQtr: SWSE Sec: 31 Twp: 2N Range: 61W

| Insp. Date | Doc Num | Insp. Type | Insp Status | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|------------------------------|----------|----------------|-----------------|
| 01/19/2012 | 658400033 | | | V | | | Y |
| 01/19/2012 | 658400036 | | | S | | | N |
| 01/19/2012 | 658400035 | | | S | | | N |
| 12/06/2011 | 658400019 | | | S | | | N |
| 11/04/2010 | 200284282 | HR | PA | S | P | P | N |
| 11/01/2005 | 200079205 | PM | AL | U | | P | N |
| 10/24/2005 | 200078817 | PR | AC | S | | P | N |
| 06/07/2005 | 200071851 | BH | AL | U | P | P | N |
| 07/25/2002 | 200030682 | PR | VP | U | | P | N |
| 12/14/1999 | 200001830 | SR | WO | U | P | P | N |
| 03/04/1999 | 500168459 | PR | PR | | | P | N |
| 01/20/1997 | 500168458 | PR | PR | | | F | Y |
| | 663300002 | | | | | | |

Inspector Comment:

THIS INSPECTION IS A TEST AND WILL BE DELETED FROM THE RECORD. MARCH 12, 2013

Related Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------------------------------|
| 244550 | WELL | PA | 06/04/2004 | GW | 123-12345 | KASEY 34-31 | <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

Lease Road:

| Type | Satisfactory/Unsatisfactory | comment | Corrective Action | Date |
|--------|-----------------------------|--|---|------------|
| Access | Unsatisfactory | LEASE ROAD HAS RUTS AND AREAS WHERE OIL AND GAS TRAFFIC HAS DRIVEN BEYOND DISTURBED AREAS. | REPAIR RUTS, IMPROVE ROAD SO OIL FIELD TRAFFIC DOES NOT HAVE TO DIVERT ONTO FIELDS. RECLAIM AREAS DAMAGED BY TRAFFIC. | 03/26/2013 |

Signs/Marker:

| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|----------------------|-----------------------------|--|---|------------|
| BATTERY | Satisfactory | | | |
| CONTAINERS | Unsatisfactory | CONTAINERS LABELS FADED AND UNREADABLE | Install sign to comply with rule 210.b. | 03/18/2013 |
| TANK LABELS/PLACARDS | Unsatisfactory | NFPA DIAMOND MISSING | Install sign to comply with rule 210.b. | 03/18/2013 |

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

Comment: _____

Corrective Action: _____

Good Housekeeping:

| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|-----------------|-----------------------------|---|--|------------|
| STORAGE OF SUPL | Unsatisfactory | EQUIPEMENT NOT NECESSARY FOR PRODUCTION OF LEASE IDENTIFIED ON SITE INLCUDING TANKS, SEPARATORS | REMOVE UNECESSARY EQUIPMENT. | 03/26/2013 |
| WEEDS | Unsatisfactory | WEEDS OBSERVED ON WELLPAD AND NEAR TANK BATTERY. | IMPLEMENT WEED MANAGEMENT PRACTICES IN COMPLAINCE WITH COUNTY WEED PLAN. | 04/05/2013 |
| DEBRIS | Unsatisfactory | DEBRIS NEAR PUMP JACK | REMOVE DEBRIS | 03/19/2013 |

Spills:

| Type | Area | Volume | Corrective action | CA Date |
|------------|------|----------|--|------------|
| Condensate | Tank | > 5 bbls | SUMBIT FORM 19, CLEANUP SPILL, REPAIR CONTROL OR CONTAIN CUASE OF SPILL. | 03/19/2013 |

Multiple Spills and Releases?

| Equipment: | | | | | |
|----------------------|---|-----------------------------|---------|-------------------|---------|
| Type | # | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| Horizontal Separator | 2 | Satisfactory | 3 PHASE | | |
| Vertical Separator | 1 | Satisfactory | 2 PHASE | | |

Facilities: New Tank Tank ID: _____

| Contents | # | Capacity | Type | SE GPS | |
|--------------------|--|----------|---|------------------|--|
| CONDENSATE | 1 | 400 BBLS | STEEL AST | , | |
| S/U/V: | Unsatisfactory | | Comment: THIEF HATCH OPEN AND VAPORS VENTING. CONDENSATE OBSERVED ON TANK WALLS AND LADDER. | | |
| Corrective Action: | CLOSE THIEF HATCH, CLEAN TANK, REVIEW EQUIPMENT AND WELL PRODUCTION. | | | Corrective Date: | |

Paint

Condition

Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
|-------------------|----------|---------------------|---------------------|-----------------|--|
| | | | | | |
| Corrective Action | | | | Corrective Date | |
| Comment | | | | | |

Facilities: New Tank Tank ID: _____

| Contents | # | Capacity | Type | SE GPS | |
|--------------------|---|----------|---|------------------|--|
| CONDENSATE | 1 | 100 BBLS | FIBERGLASS AST | , | |
| S/U/V: | Unsatisfactory | | Comment: TANK HAS OVER FLOWED. FLUIDS POOLED NEAR TANK. AREA 3FT B 3FT @ 6 INCHES | | |
| Corrective Action: | CLEANUP IMPACTED SOILS. SUBMIT LAB DATA FOR COMPLIANCE WITH 910-1 | | | Corrective Date: | |

Paint

Condition

Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
|-------------------|----------|---------------------|---------------------|-----------------|--|
| Earth | Adequate | Walls Sufficient | Base Sufficient | Adequate | |
| Corrective Action | | | | Corrective Date | |
| Comment | | | | | |

Venting:

| Yes/No | Comment |
|--------|--------------------|
| YES | WELL HEAD VENTING, |

| | | | | |
|-------------------|-----------------------------|--|-------------------|---------|
| Flaring: | | | | |
| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| Ignitor/Combustor | Satisfactory | OPACITY OK, NO VAPORS OBSERVED, IGNITOR. | | |

Predrill

Location ID: 408001

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: 244550 Type: WELL API Number: 123-12345 Status: PA Insp. Status: PA

Well Stimulation

Stimulation Company: _____ Stimulation Type: _____
 Other: _____
Observation:
 Maximum Casing Recorded: _____ PSI Tubing: _____
 Surface: _____ Intermediate: _____
 Production: _____ Instantaneous Shut-In Pressure (ISIP) _____
 Bradenhead Psi: _____ Frac Flow Back: _____ Fluid: _____ Gas: _____

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____
 S/V: _____ CA Date: _____
 CA: _____
 Comment: _____

BradenHead

Comment: _____
 CA: _____
 CA Date: _____

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 |
|--------------|---------------|-------------------|-------------|---------------|
| 200375548 | ACCESS | BAROUMAND, SORAYA | Test | 02/26/2013 |
| 200375548 | OTHER | BAROUMAND, SORAYA | Test | 02/26/2013 |
| 200375548 | SURFACE WATER | BAROUMAND, SORAYA | test | 02/26/2013 |

Emission Control Burner (ECB): _____
 Comment: _____
 Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: 12/24/2012 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? Fail CM DEBRIS ONSITE

CA REMOVE CA Date 03/19/2013

Pit, cellars, rat holes and other bores closed? Pass CM _____

CA _____ CA Date _____

Guy line anchors removed? Pass CM _____

CA _____ CA Date _____

Guy line anchors marked? Pass 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? Pass Subsidence over on drill pit? Pass

Cuttings management: WASTE MANAGEMENT PLAN XXXX

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? Pass

Production areas have been stabilized? Pass Segregated soils have been replaced? Pass

RESTORATION AND REVEGETATION

Cropland

Top soil replaced Pass Recontoured Pass Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003 f. Weeds Noxious weeds? F

Comment: CONDUCT WEED MANAGMENT AFTER CONSUTLING WITH SURFACE OWNER.

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 |
| Silt Fences | Fail | | | | | |
| Sediment Traps | Pass | Check Dams | Pass | | | |
| Berms | Pass | Culverts | Pass | MHSP | Pass | |
| Ditches | Pass | | | | | |

S/U/V: Satisfactory _____ Corrective Date: _____

Comment: OVERALL STORMWATER ACCEPTABLE BUT ONE 3 FOOT SECTION OF SILT FENCE NEEDS TO BE REPAIRED.

CA: _____

Pits:

Pit Type: Drilling Pit _____ Lined: YES _____ Pit ID: _____ Lat: _____ Long: _____

Lining:

Liner Type: HDPE _____ Liner Condition: Adequate _____

Comment: LINER IN GOOD CONDITION.

Fencing:

Fencing Type: _____ Fencing Condition: _____

Comment: NOT REQUIRED AT THIS LOCATION

Netting:

Netting Type: _____ Netting Condition: _____

Comment: NOT REQUIRED

Anchor Trench Present: YES _____ Oil Accumulation: NO _____ 2+ feet Freeboard: _____

Pit (S/U/V): Satisfactory _____ Comment: _____

Corrective Action: _____ Date: _____

| Monitoring: | Monitoring Type | Comment |
|-------------|-----------------|--|
| | Other | DRILLING PIT MONITORED BY RIG ACTIVITY |