

**FORM
INSP**Rev
X/15

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:

09/19/2016

Submitted Date:

09/19/2016

Document Number:

674703141

FIELD INSPECTION FORM
 Loc ID 335463 Inspector Name: LONGWORTH, MIKE On-Site Inspection ☐ 2A Doc Num:
Operator Information:

OGCC Operator Number: 10456

Name of Operator: CAERUS PICEANCE LLC

Address: 1001 17TH STREET #1600

City: DENVER State: CO Zip: 80202

Status Summary:

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:

12 Number of Comments

0 Number of Corrective Actions

☐ Corrective Action Response Requested**Contact Information:**

| Contact Name | Phone | Email | Comment |
|------------------|-------|------------------------------|---------|
| McKee, Michael | | MMckee@caerusoilandgas.com | |
| Elsener, Garrett | | garrett@caerusoilandgas.com | |
| Janicek, Jake | | JJanicek@caerusoilandgas.com | |
| Ikenouye, Teri | | teri.ikenouye@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-----------------|-------------|
| 286500 | WELL | PR | 05/01/2009 | GW | 045-12686 | PUCKETT 31A-24D | PR |
| 286516 | WELL | PR | 05/01/2009 | GW | 045-12693 | PUCKETT 42A-24D | PR |
| 286517 | WELL | PR | 05/01/2009 | GW | 045-12692 | PUCKETT 41C-24D | PR |
| 286519 | WELL | PR | 06/01/2009 | GW | 045-12691 | PUCKETT 41B-24D | PR |
| 286522 | WELL | PA | 11/27/2008 | GW | 045-12690 | PUCKETT 41A-24D | PR |
| 286523 | WELL | PR | 10/01/2011 | GW | 045-12687 | PUCKETT 31B-24D | PR |
| 286530 | WELL | PR | 01/01/2011 | GW | 045-12689 | PUCKETT 31C-24D | PR |
| 290865 | WELL | PR | 06/01/2009 | GW | 045-14209 | PUCKETT 41D-24D | PR |
| 290866 | WELL | PR | 02/28/2010 | GW | 045-14208 | PUCKETT 31D-24D | PR |

General Comment:

Puckett 41A-24D well is Producing not Plugged & Abandoned. Well status needs to be changed to "PR"

LocationOverall Good: ☒

| | | | |
|----------------------|----------------------|-------|--|
| Signs/Marker: | | | |
| Type | BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

Comment: 866-580-9382

Corrective Action:

Date: _____

Overall Good: ☒

| | | | |
|----------------|------|--------|--|
| Spills: | | | |
| Type | Area | Volume | |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

| | | | |
|--------------------|--------------|-------|--|
| Fencing/: | | | |
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TANK BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | SEPARATOR | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

| | | | |
|---------------------------|---|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Ancillary equipment | # 2 | | |
| Comment: | Chemical container at wells and tank battery. | | |
| Corrective Action: | | Date: | |
| Type: Bird Protectors | # 5 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Plunger Lift | # 9 | | |

| | | | |
|-----------------------------------|-----|-------|--|
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Horizontal Heated Separator | # 9 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Tanks and Berms:

| Contents | # | Capacity | Type | Tanak ID | SE GPS |
|--------------------|---|----------|-----------|----------|--------|
| METHANOL | 1 | <50 BBLs | STEEL AST | | , |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |

Paint

| | | |
|------------------|-------------|--|
| Condition | Adequate | |
| Other (Content) | | |
| Other (Capacity) | 500 gallons | |
| Other (Type) | | |

Berms

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

| Contents | # | Capacity | Type | Tanak ID | SE GPS |
|--------------------|---|----------|-----------|----------|--------|
| PRODUCED WATER | 1 | 200 BBLs | PBV STEEL | | , |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |

Paint

| | | |
|------------------|----------|--|
| Condition | Adequate | |
| Other (Content) | | |
| Other (Capacity) | | |
| Other (Type) | | |

Berms

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

| Contents | # | Capacity | Type | Tanak ID | SE GPS |
|--------------------|---|----------|-----------|----------|--------|
| CONDENSATE | 1 | 400 BBLs | STEEL AST | | , |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |

Paint

| | | |
|-----------|----------|--|
| Condition | Adequate | |
|-----------|----------|--|

| | |
|------------------|--|
| Other (Content) | |
| Other (Capacity) | |
| Other (Type) | |

Berms

| | | | | |
|--------------------|----------|---------------------|---------------------|-------------|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Metal | Adequate | Walls Sufficent | Base Sufficent | Adequate |
| Comment: | | | | |
| Corrective Action: | | | | Date: |

Venting:

| | | | |
|--------------------|----|--|-------|
| Yes/No | NO | | |
| Comment: | | | |
| Corrective Action: | | | Date: |

Flaring:

| | | | |
|--------------------|--|--|-------|
| Type | | | |
| Comment: | | | |
| Corrective Action: | | | Date: |

| Inspected Facilities | | | | | | | | | |
|-----------------------|--|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 286500 | Type: | WELL | API Number: | 045-12686 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 286516 | Type: | WELL | API Number: | 045-12693 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 286517 | Type: | WELL | API Number: | 045-12692 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 286519 | Type: | WELL | API Number: | 045-12691 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 286522 | Type: | WELL | API Number: | 045-12690 | Status: | PA | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well status showing PA. Well is producing and has recent production records. | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 286523 | Type: | WELL | API Number: | 045-12687 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 286530 | Type: | WELL | API Number: | 045-12689 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 290865 | Type: | WELL | API Number: | 045-14209 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |

| | | | | | | | | | |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 290866 | Type: | WELL | API Number: | 045-14208 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

Producing Well

Comment: Producing well

| | | | |
|--------------------|--|-------|--|
| Corrective Action: | | Date: | |
|--------------------|--|-------|--|

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND
SEGREGATION _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? P

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? Pass

Comment _____

Corrective Action _____

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 _____

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment _____

Corrective Action _____ Date _____

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 _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: _____

Corrective Action: _____ Date _____

Overall Final Reclamation _____ 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 |
|------------------|-----------------|-------------------------|-----------------------|--|--------------------------|---------|
| | | Culverts | Pass | | | |
| | | Gravel | Pass | | | |
| | | Ditches | Pass | | | |
| Compaction | Pass | | | | | |
| Ditches | Pass | | | | | |
| Seeding | Pass | | | | | |
| | | | | Material Handling And Spill Prevention | Pass | |
| Gravel | Pass | | | | | |
| Check Dams | Pass | | | | | |
| Berms | Pass | | | | | |
| | | Compaction | Pass | | | |

Comment:

Corrective Action:

Date: _____

Pits: ☒ NO SURFACE INDICATION OF PIT