

**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:

10/17/2019

Submitted Date:

10/17/2019

Document Number:

694900597

FIELD INSPECTION FORM

Loc ID 421390 Inspector Name: Ramsey, Scott On-Site Inspection 2A Doc Num: _____

Status Summary:

THIS IS A FOLLOW UP INSPECTION

FOLLOW UP INSPECTION REQUIRED

NO FOLLOW UP INSPECTION REQUIRED

Findings:

11 Number of Comments

1 Number of Corrective Actions

Corrective Action Response Requested

Operator Information:

OGCC Operator Number: 10456

Name of Operator: CAERUS PICEANCE LLC

Address: 1001 17TH STREET #1600

City: DENVER State: CO Zip: 80202

ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Contact Information:

| Contact Name | Phone | Email | Comment |
|--------------|-------|---------------------------------------|---------|
| , Caerus | | COGCC.inspections@caerusoilandgas.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------------|-------------|
| 421387 | WELL | PR | 07/01/2019 | GW | 045-20385 | TWIN CREEK 12-5A2 (F12E) | PR |
| 421388 | WELL | PR | 10/01/2017 | GW | 045-20386 | TWIN CREEK 12-3D1 (F12E) | PR |
| 421389 | WELL | PR | 10/01/2017 | GW | 045-20387 | TWIN CREEK 12-4D1 (F12E) | PR |
| 421393 | WELL | SI | 08/01/2018 | GW | 045-20388 | TWIN CREEK 12-5D1 (F12E) | SI |
| 421394 | WELL | PR | 10/01/2017 | GW | 045-20389 | TWIN CREEK 12-4A1 (F12E) | PR |
| 421395 | WELL | PR | 10/01/2017 | GW | 045-20390 | TWIN CREEK 12-5A1 (F12E) | PR |
| 421396 | WELL | SI | 08/01/2018 | GW | 045-20391 | TWIN CREEK 12-6C1 (F12E) | SI |
| 421397 | WELL | PR | 09/01/2017 | GW | 045-20392 | TWIN CREEK 12-3D2 (F12E) | PR |
| 421398 | WELL | SI | 08/01/2018 | GW | 045-20393 | TWIN CREEK 12-6D1 (F12E) | SI |
| 421400 | WELL | SI | 08/01/2018 | GW | 045-20394 | TWIN CREEK 12-6A1 (F12E) | SI |

General Comment:

COGCC Inspection Report Summary

On Thursday 10/17/19 at approximately 10:00 AM, I, Inspector Scott Ramsey, conducted a routine inspection at Caerus Twin Creek F12E Pad, at location # 421390 in Garfield County, Colorado.

While there, I observed Normal production operations.

During this inspection the following possible compliance issues were observed:

Staining on ground in front of tank containment.

Refer to photograph of observed compliance issue.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

This is a summary of inspection report.

Location

| | | | |
|--------------------|--------|--|-------|
| Lease Road: | | | |
| Type | Access | | |
| comment: | | | |
| Corrective Action | | | Date: |

Overall Good:

| | |
|---------------------------|-------------|
| Emergency Contact Number: | |
| Comment: | 911 |
| Corrective Action: | |
| | Date: _____ |

| | | | |
|---------------------------|--|--|------------------|
| Good Housekeeping: | | | |
| Type | OTHER | | |
| Comment: | staining in front of tank battery see photos | | |
| Corrective Action: | remove stained soil | | Date: 10/18/2019 |

Overall Good:

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

In Containment: No

Comment: _____

Multiple Spills and Releases?

| | | | |
|---------------------------------|----------------|--|-----------------|
| Equipment: | | | corrective date |
| Type: Emission Control Device | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Ancillary equipment | # 2 | | |
| Comment: | chemical tanks | | |
| Corrective Action: | | | Date: |
| Type: Bird Protectors | # 6 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Vertical Heated Separator | # 10 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Plunger Lift | # 10 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Gas Meter Run | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--|---|----------|-------|---------|--------|
| PRODUCED WATER | 1 | OTHER | OTHER | | |
| Comment: 110 bbl roll top tank at well heads | | | | | |
| Corrective Action: | | | | | Date: |

Paint

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

Berms

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

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|------------------|---------|--------|
| CONDENSATE | 4 | 500 BBLs | HEATED 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 Sufficient | Base Sufficient | Adequate |
| Comment: | | | | |
| Corrective Action: | | | | Date: |

Venting:

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

Flaring:

| | |
|--------------------|-------------------|
| Type | Ignitor/Combustor |
| Comment: | |
| Corrective Action: | |
| Date: | |

| Inspected Facilities | | | | |
|--|--|------------------------------|-------------------|-------------------------|
| Facility ID: <u>421387</u> | Type: <u>WELL</u> | API Number: <u>045-20385</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| Producing Well | | | | |
| Comment: <u>producing</u> | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: <u>421388</u> | Type: <u>WELL</u> | API Number: <u>045-20386</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| Producing Well | | | | |
| Comment: <u>producing</u> | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: <u>421389</u> | Type: <u>WELL</u> | API Number: <u>045-20387</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| Producing Well | | | | |
| Comment: <u>producing</u> | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: <u>421393</u> | Type: <u>WELL</u> | API Number: <u>045-20388</u> | Status: <u>SI</u> | Insp. Status: <u>SI</u> |
| Idle Well | | | | |
| Purpose: <input checked="" type="checkbox"/> Shut In | <input type="checkbox"/> Temporarily Abandoned | Reminder: _____ | | |
| Comment: _____ | | | | |
| Corrective Action: _____ | | | | Date: _____ |
| Facility ID: <u>421394</u> | Type: <u>WELL</u> | API Number: <u>045-20389</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| Producing Well | | | | |
| Comment: <u>producing</u> | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: <u>421395</u> | Type: <u>WELL</u> | API Number: <u>045-20390</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| Producing Well | | | | |
| Comment: <u>producing</u> | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: <u>421396</u> | Type: <u>WELL</u> | API Number: <u>045-20391</u> | Status: <u>SI</u> | Insp. Status: <u>SI</u> |
| Idle Well | | | | |
| Purpose: <input checked="" type="checkbox"/> Shut In | <input type="checkbox"/> Temporarily Abandoned | Reminder: _____ | | |
| Comment: _____ | | | | |
| Corrective Action: _____ | | | | Date: _____ |
| Facility ID: <u>421397</u> | Type: <u>WELL</u> | API Number: <u>045-20392</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |

Producing Well

Comment: producing

Corrective Action:

Date:

Facility ID: 421398 Type: WELL API Number: 045-20393 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: _____

Corrective Action: _____

Date: _____

Facility ID: 421400 Type: WELL API Number: 045-20394 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: _____

Corrective Action: _____

Date: _____

Reclamation - Storm Water - Pit

Storm Water:

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

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

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

| Document Num | Description | URL |
|--------------|----------------------|---|
| 402213827 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4966432 |
| 694900602 | 694900597 | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4966421 |