

**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:

09/18/2019

Submitted Date:

09/20/2019

Document Number:

687905509

FIELD INSPECTION FORM
 Loc ID 320863 Inspector Name: Stewart, Joseph On-Site Inspection ☐ 2A Doc Num:
Operator Information:

OGCC Operator Number: 10464

Name of Operator: CATAMOUNT ENERGY PARTNERS LLC

Address: 1801 BROADWAY #1000

City: DENVER State: CO Zip: 80202

Status Summary:

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

Findings:

21 Number of Comments

6 Number of Corrective Actions

☒ Corrective Action Response Requested
**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE**
Contact Information:

| Contact Name | Phone | Email | Comment |
|------------------|--------------|-----------------------------|-----------------|
| Inspections, All | | inspections@catamountep.com | All Inspections |
| Labowskie, Steve | | steve.labowskie@state.co.us | COGCC |
| Roy, Catherine | | catherine.roy@state.co.us | |
| Brown, Walt | 970-385-1372 | wabrown@fs.fed.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-------------------------|-------------|
| 205261 | WELL | SI | 08/01/2014 | GW | 007-06140 | PARGIN MOUNTAIN UNIT 11 | TA |
| 456218 | WELL | XX | 07/01/2019 | GW | 007-06330 | EBC 9 | WO |
| 456219 | WELL | DG | 09/10/2018 | GW | 007-06331 | EBC 10 | WO |

General Comment:

This is a site inspection of this location. At time of this inspection, Pargin Mountain #11, EBC #9 and EBC #10 have all been drilled and completed. Photos at the end of this report. Operator representative stated that wells have been drilled and completed and location is now into the interim reclamation phase.

Location

| | | | |
|--------------------|-----------------------------|-------|--|
| Lease Road: | | | |
| Type | Access | | |
| comment: | Gravel forest service road. | | |
| Corrective Action | L | Date: | |

Overall Good: ☐

| | | | |
|----------------------|--|-------|--|
| Signs/Marker: | | | |
| Type | WELLHEAD | | |
| Comment: | 3 signs on location for each corresponding well. | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

Comment: Contact information posted on signs.

Corrective Action:

Date: _____

Overall Good: ☐

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

In Containment: No

Comment:

☐ Multiple Spills and Releases?

| | | | |
|---------------------------|---|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Ancillary equipment | # 3 | | |
| Comment: | 3 wellheads with wellhead assemblys installed. | | |
| Corrective Action: | | Date: | |
| Type: Flow Line | # 0 | | |
| Comment: | No flowlines have been established from Pargin Mountain #11, EBC #9 or EBC #10. No equipment has been set on location. | | |
| Corrective Action: | | Date: | |
| Type: Bradenhead | # 3 | | |
| Comment: | 3 Bradenhead valves exposed in well cellars. | | |
| Corrective Action: | | Date: | |

Tanks and Berms:

| | | | | | |
|--------------------|---|----------|-------|---------|--------|
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| OTHER | 6 | 500 BBLS | OTHER | | , |
| Comment: | Operator stated that tanks are being used for pipeline hydrotesting and pigging operations. | | | | |
| Corrective Action: | | | | | Date: |

Paint

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

Other (Type) Temporary

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|---|----------|---------------------|---------------------|-------------|
| | | | | |
| Comment: Polytec containment with PVC liner in containment. | | | | |
| Corrective Action: | | | | Date: |

Venting:

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

Flaring:

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

Location Construction

Location ID: 205261 CDP: _____

Comment: Topsoil appears to be stored in a manner that does not promote microbes (Too Tall). Waddles at base and covered with weeds. See Photo#5

Corrective Action: Contact SW reclamation specialist about topsoil storage.

Date: 10/09/2019

Form 2A COAs:

Comment: Access road appears to be maintained with stormwater controls and culverts per COA's.

Corrective Action:

Date: _____

Wildlife BMPs:

Comment:

Corrective Action:

Date: _____

Stormwater:

| Erosion BMPs | Present | Other BMPs | Present |
|-------------------------------|---------|------------|-------------|
| DITCHES | Yes | | |
| Comments: Erosion BMPs: _____ | | | |
| Other BMPs: _____ | | | |
| Corrective Action: _____ | | | Date: _____ |
| WADDLES | Yes | | |
| Comments: Erosion BMPs: _____ | | | |
| Other BMPs: _____ | | | |
| Corrective Action: _____ | | | Date: _____ |

| | | |
|--|-----------------|---|
| | Self Inspection | No` |
| Comments: Erosion BMPs: <input style="width: 90%;" type="text"/> Other BMPs: <input style="width: 90%;" type="text"/> | | |
| Corrective Action: Prevent unused equipment and debris from being stored in accumulated stormwater. | | Date: 10/03/2019 |
| BERMS | Yes | |
| Comments: Erosion BMPs: <input style="width: 90%;" type="text"/> Other BMPs: <input style="width: 90%;" type="text"/> | | |
| Corrective Action: _____ | | Date: _____ |
| Comment: Stormwater flooding is occurring at time of inspection on well pad and stormwater erosion is occurring on western slope of project area. Erosion observed on western cut slope. See Photo# | | |
| Corrective Action: Install erosion controls along western cut slope to comply with Rule 1002 and COA and best management practices. | | Date: _____ |

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:

Inspected Facilities

Facility ID: 205261 Type: WELL API Number: 007-06140 Status: SI Insp. Status: TA

Idle Well

Purpose: ☐ Shut In ☒ Temporarily Abandoned Reminder: _____

Comment: Original producing well is disconnected and temporarily abandoned to accomodate the drilling of new wells on this location. MIT witnessed on 6/8/2017.

Corrective Action: _____ Date: _____

Facility ID: 456218 Type: WELL API Number: 007-06330 Status: XX Insp. Status: WO

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____

Comment: Wellhead assembly present. Operator representative stated that well was drilled and completed. Flowlines need to be constructed and production equipment set on location.

Corrective Action: _____ Date: _____

Facility ID: 456219 Type: WELL API Number: 007-06331 Status: DG Insp. Status: WO

Idle Well

Purpose: ☐ Shut In ☒ Temporarily Abandoned Reminder: _____

Comment: Wellhead assembly present. Operator representative stated that well was drilled and completed. Flowlines need to be constructed and production equipment set on location.

Corrective Action: _____ Date: _____

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

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

Land Use: RANGELAND

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? **Fail**Comment Wooden pipe supports/stickers, cut-off non use pipe debris, tarps and orange safety fencing along western edge of project. Used wattles on southern edge of project. See photo#1Corrective Action Remove all debris to comply with Interim Reclamation Rule 1003.a.Date **11/30/2019**Unused or unneeded equipment onsite? **Fail**Comment Uncut pipe along western edge of project. Equipment trailer with safety fence and tarps. See photo#3,6Corrective Action Remove all pipe and equipment to comply with Interim Reclamation Rule 1003.a.Date **11/30/2019**Pit, cellars, rat holes and other bores closed? **Fail**Comment Orange fencing around wellheads does not prevent wildlife from entering. See photo#4Corrective Action Install wildlife protection around wellhead to comply with Rule 1003.a.Date **11/30/2019**

Guy line anchors marked? _____

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: RANGELAND

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Berms | Pass | Compaction | Pass | | | |
| Ditches | Pass | Culverts | Pass | | | |
| Gravel | Pass | Ditches | Pass | | | |
| Compaction | Pass | Gradient Terraces | Pass | | | |

Comment: [See construction tab for corrective action on stormwater COA's.](#)

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 |
|--------------|------------------------------------|---|
| 687905532 | Inspection report overview photos. | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4945566 |