

**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:

04/22/2020

Submitted Date:

05/01/2020

Document Number:

692402119

FIELD INSPECTION FORM
 Loc ID: 427776
 Inspector Name: Colby, Lou
 On-Site Inspection: ☐
 2A Doc Num:
Operator Information:

OGCC Operator Number: 10531

Name of Operator: GRIZZLY OPERATING LLC

Address: 5847 SAN FELIPE #3000

City: HOUSTON State: TX Zip: 77057

Status Summary:☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

5 Number of Comments

1 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 |
|--------------|----------------|----------------------------|----------|
| Byers, Jim | 970 -876 -9056 | jbyers@blm.gov | NRS |
| Ghan, Scott | 970 876-1959 | sghan@grizzlyenergyllc.com | SR. EH&S |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|------------------------|-------------|
| 427760 | WELL | AL | 03/08/2016 | LO | 045-21339 | GGU Federal 23B-19-691 | RI |
| 427761 | WELL | AL | 03/08/2016 | LO | 045-21340 | GGU Federal 22C-19-691 | RI |
| 427762 | WELL | AL | 03/08/2016 | LO | 045-21341 | GGU Federal 22B-19-691 | RI |
| 427763 | WELL | AL | 03/08/2016 | LO | 045-21342 | GGU Federal 13A-19-691 | RI |
| 427765 | WELL | AL | 03/08/2016 | LO | 045-21343 | GGU Federal 23D-19-691 | RI |
| 427766 | WELL | AL | 03/08/2016 | LO | 045-21344 | GGU Federal 23C-19-691 | RI |
| 427767 | WELL | AL | 03/08/2016 | LO | 045-21345 | GGU Federal 22D-19-691 | RI |
| 427768 | WELL | AL | 03/08/2016 | LO | 045-21346 | GGU Federal 13C-19-691 | RI |
| 427769 | WELL | AL | 03/08/2016 | LO | 045-21347 | GGU Federal 23A-19-691 | RI |
| 427770 | WELL | AL | 03/08/2016 | LO | 045-21348 | GGU Federal 33C-19-691 | RI |
| 427773 | WELL | AL | 03/08/2016 | LO | 045-21349 | GGU Federal 33A-19-691 | RI |
| 427777 | WELL | AL | 03/08/2016 | LO | 045-21350 | GGU Federal 22A-19-691 | RI |
| 427778 | WELL | AL | 03/08/2016 | LO | 045-21351 | GGU Federal 33B-19-691 | RI |
| 427781 | WELL | AL | 03/08/2016 | LO | 045-21352 | GGU Federal 13B-19-691 | RI |
| 427783 | WELL | AL | 03/08/2016 | LO | 045-21353 | GGU Federal 13D-19-691 | RI |

General Comment:

This is an Abandoned Location Inspection, for Fifteen Wells, listed in Related Facilities, above and Loc#427776. APDs First Approved in 2012 for Barrett; Permits Abandoned in 20016 by Vanguard. Location was built; APDs were not Drilled and appears from aerals, site was Reclaimed in 2016. As this is a Fed/Fed Location; COGCC will not be passing the site for Final Reclamation as Location was built & release of surface reclamation is BLM jurisdiction. Inspection is report of site progress, conditions, any concerns identified and relevant CAs.

| Inspected Facilities | | | | |
|----------------------------|-------------------|------------------------------|-------------------|-------------------------|
| Facility ID: <u>427760</u> | Type: <u>WELL</u> | API Number: <u>045-21339</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427761</u> | Type: <u>WELL</u> | API Number: <u>045-21340</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427762</u> | Type: <u>WELL</u> | API Number: <u>045-21341</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427763</u> | Type: <u>WELL</u> | API Number: <u>045-21342</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427765</u> | Type: <u>WELL</u> | API Number: <u>045-21343</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427766</u> | Type: <u>WELL</u> | API Number: <u>045-21344</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427767</u> | Type: <u>WELL</u> | API Number: <u>045-21345</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427768</u> | Type: <u>WELL</u> | API Number: <u>045-21346</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427769</u> | Type: <u>WELL</u> | API Number: <u>045-21347</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427770</u> | Type: <u>WELL</u> | API Number: <u>045-21348</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427773</u> | Type: <u>WELL</u> | API Number: <u>045-21349</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427777</u> | Type: <u>WELL</u> | API Number: <u>045-21350</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427778</u> | Type: <u>WELL</u> | API Number: <u>045-21351</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427781</u> | Type: <u>WELL</u> | API Number: <u>045-21352</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>427783</u> | Type: <u>WELL</u> | API Number: <u>045-21353</u> | Status: <u>AL</u> | Insp. Status: <u>RI</u> |

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? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

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 Pass No disturbance /Location never built _____

Access Roads Regraded Pass Contoured Pass Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed Pass Locations, facilities, roads, recontoured Pass

Compaction alleviation Pass Dust and erosion control Pass

Non cropland: Revegetated 80% In Cropland: perennial forage _____

Weeds present _____ Subsidence Pass

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: Site was well re-contoured and roughened; landscape contours in project area are continuous with surrounding landscape. Native Perennial vegetation is establishing though there is heavy Cheat grass & ruderal weed population in portions of Location. Erosion concern are discussed in stormwater section.

Corrective Action: _____ Date _____

| | | | |
|---------------------------|------------|--|--|
| Overall Final Reclamation | In Process | Well Release on Active Location <input type="checkbox"/> | Multi-Well Location <input type="checkbox"/> |
|---------------------------|------------|--|--|

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| | | | | | | |

Comment: Erosion concerns have developed at site, BMPs at points are not functioning or overwhelmed. Refer to Photo log attached.

Corrective Action: Install or repair sufficient/effective BMPs in accordance with, and monitoring per Good Engineering Practices per Rule 1002.f

Date: 06/01/2020

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 |
|--------------|----------------------|---|
| 692402133 | Inspection Photos RI | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5139557 |