

**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 _____

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"/>
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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
402387567	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5139565
692402133	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5139557