

**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:

07/20/2020

Submitted Date:

07/23/2020

Document Number:

692402377**FIELD INSPECTION FORM**

Loc ID 418340 Inspector Name: Colby, Lou On-Site Inspection ☐ 2A Doc Num:

Operator Information:OGCC Operator Number: 10531Name of Operator: GRIZZLY OPERATING LLCAddress: 5847 SAN FELIPE #3000City: HOUSTON State: TX Zip: 77057**Status Summary:**

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

Findings:4 Number of Comments1 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 |
|--------------|--------------|-----------------------------|----------|
| Pearl, Chase | 720 402-7542 | cpearl@grizzlyenergyllc.com | |
| 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 |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 418330 | WELL | PR | 05/17/2012 | GW | 045-19686 | Kaufman 42D-25-692 | RI |
| 418331 | WELL | PR | 06/05/2012 | GW | 045-19687 | Kaufman 41B-25-692 | RI |
| 418332 | WELL | PR | 05/14/2012 | GW | 045-19688 | Kaufman 42C-25-692 | RI |
| 418333 | WELL | PR | 06/05/2012 | GW | 045-19689 | Kaufman 41A-25-692 | RI |
| 418334 | WELL | PR | 06/05/2012 | GW | 045-19690 | Kaufman 41D-25-692 | RI |
| 418336 | WELL | PR | 05/07/2012 | GW | 045-19691 | Kaufman 42B-25-692 | RI |
| 418337 | WELL | PR | 06/05/2012 | GW | 045-19692 | Kaufman 41C-25-692 | RI |
| 418348 | WELL | PR | 06/13/2012 | GW | 045-19693 | Kaufman 42A-25-692 | RI |
| 418354 | WELL | PR | 05/14/2012 | GW | 045-19694 | Kaufman 43D-25-692 | RI |

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable. This Location has a Form4 (Approved 3/26/18) reporting Interim Reclamation Complete.

Inspected Facilities

| | | | | |
|----------------------------|-------------------|------------------------------|-------------------|-------------------------|
| Facility ID: <u>418330</u> | Type: <u>WELL</u> | API Number: <u>045-19686</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>418331</u> | Type: <u>WELL</u> | API Number: <u>045-19687</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>418332</u> | Type: <u>WELL</u> | API Number: <u>045-19688</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>418333</u> | Type: <u>WELL</u> | API Number: <u>045-19689</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>418334</u> | Type: <u>WELL</u> | API Number: <u>045-19690</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>418336</u> | Type: <u>WELL</u> | API Number: <u>045-19691</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>418337</u> | Type: <u>WELL</u> | API Number: <u>045-19692</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>418348</u> | Type: <u>WELL</u> | API Number: <u>045-19693</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>418354</u> | Type: <u>WELL</u> | API Number: <u>045-19694</u> | Status: <u>PR</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 _____ Pass _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____ Pass _____

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? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? PassProduction areas stabilized ? Pass1003c. Compacted areas have been cross ripped? Pass1003d. Drilling pit closed? PassSubsidence over on drill pit? Pass

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? PassProduction areas have been stabilized? Pass

Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____

Recontoured _____

Perennial forage re-established _____

Non-Cropland

Top soil replaced _____

Recontoured Pass80% Revegetation Pass

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? P

Comment

Location appears well maintained; that areas no Longer in use have been Reclaimed. Site is well contoured. Desirable perennial vegetation in Interim Reclamation is well established; though it is evident site is heavily grazed. At this time Site is being Passed for Interim Reclamation. Operator should be aware that Pass Status can Change in future Inspections if Location conditions deteriorate.

Corrective Action

Date _____

Overall Interim Reclamation Pass**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 <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: Steep cut slope behind tanks is not stable, migrating of soil and materials is apparent. The only vegetation establishing on slope is Russian thistle, not an acceptable vegetative cover. Along the top of the Cut, below the brow, site degradation, erosion and undermining of root systems is occurring.

Corrective Action: Install or repair required BMPs per Rule 1002.f.; stabilizing Cut Slope and native vegetation along the top of the Cut.

Date: 09/30/2020

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 |
|--------------|----------------------|---|
| 402450140 | INSPECTION SUBMITTED | 402450140.pdf |
| 692402378 | Inspection Photos RI | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5205316 |