

**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:

12/12/2019

Submitted Date:

12/20/2019

Document Number:

692401737**FIELD INSPECTION FORM**

Loc ID 418465	Inspector Name: Colby, Lou	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	<b>Status Summary:</b> <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED
<b>Operator Information:</b> OGCC Operator Number: <u>10531</u> Name of Operator: <u>GRIZZLY OPERATING LLC</u> Address: <u>5847 SAN FELIPE #3000</u> City: <u>HOUSTON</u> State: <u>TX</u> Zip: <u>77057</u>				<b>Findings:</b> <u>5</u> Number of Comments <u>1</u> Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested <b>ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE</b>

**Contact Information:**

Contact Name	Phone	Email	Comment
Ghan, Scott	(970) 876-1959	sghan@grizzlyenergyllc.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
418650	WELL	PR	06/13/2011	GW	045-19794	GGU Federal 41A-29-691	RI
418651	WELL	PR	07/11/2011	GW	045-19795	GGU Federal 41D-29-691	RI
418652	WELL	PR	07/08/2011	GW	045-19796	GGU Jolley 44B-20-691	RI
418653	WELL	PR	07/08/2011	GW	045-19797	GGU Swanson 32C-29-691	RI
418654	WELL	PR	05/19/2011	GW	045-19798	GGU Federal 31A-29-691	RI
418655	WELL	PR	06/08/2011	GW	045-19799	GGU Federal 41B-29-691	RI
418656	WELL	PR	05/18/2011	GW	045-19800	GGU Federal 42C-29-691	RI
418657	WELL	PR	05/18/2011	GW	045-19801	GGU Swanson 32D-29-691	RI
418663	WELL	PR	07/11/2011	GW	045-19802	GGU Federal 31D-29-691	RI
418664	WELL	PR	06/10/2011	GW	045-19803	GGU Federal 42D-29-691	RI
418665	WELL	PR	04/01/2018	OG	045-19804	GGU Federal 31B-29-691	RI
418666	WELL	PR	07/11/2011	GW	045-19805	GGU Federal 34A-20-691	RI
418669	WELL	PR	06/10/2011	GW	045-19806	GGU Federal 41C-29-691	RI
418670	WELL	PR	07/08/2011	GW	045-19807	GGU Federal 31C-29-691	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 is a Fed/Fed Location.

**Location**Overall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Equipment:**

Type: Other	#		corrective date
Comment:	Small cellars (housing lines/valves) adjacent to Main well cellars allow ingress to cellars by wildlife with no means of egress. Refer to Photo Log attached.		
Corrective Action:	Install cellar covers to maximize safety and wildlife welfare. If holes remain that would allow wildlife ingress, install means of Wildlife egress, or fill in cellar if practical.		Date: <u>01/03/2020</u>

**Venting:**

Yes/No		
Comment:		
Corrective Action:		Date:

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities				
Facility ID: <u>418650</u>	Type: <u>WELL</u>	API Number: <u>045-19794</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418651</u>	Type: <u>WELL</u>	API Number: <u>045-19795</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418652</u>	Type: <u>WELL</u>	API Number: <u>045-19796</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418653</u>	Type: <u>WELL</u>	API Number: <u>045-19797</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418654</u>	Type: <u>WELL</u>	API Number: <u>045-19798</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418655</u>	Type: <u>WELL</u>	API Number: <u>045-19799</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418656</u>	Type: <u>WELL</u>	API Number: <u>045-19800</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418657</u>	Type: <u>WELL</u>	API Number: <u>045-19801</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418663</u>	Type: <u>WELL</u>	API Number: <u>045-19802</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418664</u>	Type: <u>WELL</u>	API Number: <u>045-19803</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418665</u>	Type: <u>WELL</u>	API Number: <u>045-19804</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418666</u>	Type: <u>WELL</u>	API Number: <u>045-19805</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418669</u>	Type: <u>WELL</u>	API Number: <u>045-19806</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>418670</u>	Type: <u>WELL</u>	API Number: <u>045-19807</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 \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND \_\_\_\_\_

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? \_\_\_\_\_

Comment [Addressed in Location Equipment Section.](#)

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use? PassProduction areas stabilized ? Pass

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. 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? InProduction areas have been stabilized? Pass

Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_

Recontoured \_\_\_\_\_

Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_

Recontoured Pass80% Revegetation In

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? I

Comment

Location appears well maintained and Vegetation in Interim Reclamation areas well established though snow cover prevented detailed assessment. There is debris weed growth in some sections and area of Cheat grass (C List Noxious Weed) establishment adjacent to entrance. It appears that site could pass the COGCC 80% of reference area transect if conducted in growing season & out of snow cover. Location is large, though arials show footprint has been reduced significantly.

Corrective Action

Date \_\_\_\_\_

Overall Interim Reclamation In Process**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: Site appears stable with rocked drains and ditches. There were no Sediment Migration concerns at time of inspection, though snow cover prevented detailed assessment. Weather conditions are causing some degradation of pad surface which may need graveled as season progresses.

  

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
402269375	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5019327">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5019327</a>
692401741	Inspection Photos RI	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5019326">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5019326</a>