

**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:

07/27/2020

Submitted Date:

08/04/2020

Document Number:

692402403**FIELD INSPECTION FORM**Loc ID 314168 Inspector Name: Colby, Lou On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 100321Name of Operator: ROCKY MTN NATURAL GAS LLC ADBA BLACK HILLSAddress: 1515 ARAPAHOE ST TOWER 1City: DENVER State: CO Zip: 80202**Status Summary:**

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

Findings:7 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
		jessicadonahue@summiteng.net	
Warnes, Thomas	970-406-1467	thomas.warnes@blackhillscorp.com	
Little, Ally		Ally.Little@blackhillscorp.com	
Gross, Jason	970-876-9046	jason.gross@usda.gov	Surface

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
465889	WELL	DG	07/23/2019		097-06016	Wolf Creek 9-D2	RI
465890	WELL	DG	07/23/2019		097-06017	Wolf Creek 9-D3	RI

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection, a Follow Up to Insp Doc#692402225 Dated 5/28/20. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

Workplan to Remediate historical Spill on site appears to have been implemented and be In Process.

LocationOverall Good: ☐

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type

Comment:

Housekeeping CAs from Previous RI Insp; Trash, Debris, Storage of supplies, Unused equipment, Stained soil have been resolved.

Corrective Action:

Date:

Overall Good: ☒**Spills:**

Type

Area

Volume

In Containment: No

Comment:

Cellars were vacced out and have been filled in, resolving CA from previous RI Inspection

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

corrective date

Type:

#

Comment:

Cellars have been filled in, resolving CA from previous RI Inspection.

Corrective Action:

Date:

Venting:

Yes/No

Comment:

Corrective Action:

Date:

Flaring:

Type

Comment:

Corrective Action:

Date:

Inspected Facilities				
Facility ID: <u>465889</u>	Type: <u>WELL</u>	API Number: <u>097-06016</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>465890</u>	Type: <u>WELL</u>	API Number: <u>097-06017</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>

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

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

Land Use: RANGELAND

Comment: [Site is Located in National Forest.](#)
[2A states that size of Disturbed area during construction expansion will be .76 Acres and that size of Location after Interim Reclamation will be .76 acres. it appears from aerial measurements on Google Earth that disturbance size is closer to 1.5 Acres.](#)

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 REVEGETATION

Cropland

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? _____ F _____

Comment

Location is in Expansion, Construction Phase of Development.

Canada thistle (B list Noxious weed) is established on disturbed perimeters of Location. Operator was notified in Phone call and indicated they would contact USFS for control guidelines.

Corrective Action

Control Noxious weeds ASAP; as seed set is imminent.

Date **08/14/2020**

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:

Inspector Name: Colby, Lou

Corrective Action: <input style="width: 600px;" type="text"/>					Date <input style="width: 100px;" type="text"/>	
Overall Final Reclamation		Well Release on Active Location <input style="width: 30px;" type="checkbox"/>		Multi-Well Location <input style="width: 30px;" type="checkbox"/>		
Storm Water:						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
<div style="display: flex; justify-content: space-between;"><div>Comment: <div style="border: 1px solid black; padding: 5px; width: 80%;">Extensive work has been conducted to stabilize site, with added BMPs and redesign and repair of existing BMPs. Overall, Stormwater CA from previous Inspection has been addressed.</div></div><div>Corrective Action: <input style="width: 550px;" type="text"/></div><div>Date: <input style="width: 100px;" type="text"/></div></div>						
Pits: <input checked="" type="checkbox"/> 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
692402404	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5217113