

**FORM  
INSP**Rev  
X/20**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:

11/09/2023

Submitted Date:

12/01/2023

Document Number:

713900095

**FIELD INSPECTION FORM**Loc ID 432287 Inspector Name: Hansen, Logan On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 8960

Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY

Address: 410 17TH STREET SUITE #1400

City: 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 Comments

4 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
Binschus, Chris		chris.binschus@state.co.us	
,		inspections@civiresources.co m	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
432287	LOCATION	AC			-	Antelope B-33 Pad	RI
432288	WELL	PR	10/01/2022	OW	123-37054	Antelope B-V-33HNB	RI
436348	WELL	PR	10/01/2022	OW	123-39063	Antelope 11-41-33HNB	RI
436352	WELL	PR	10/01/2022	OW	123-39065	Antelope B11-V41-33HNC	RI
436354	WELL	PR	10/01/2022	OW	123-39067	Antelope A11-U41-33HNC	RI

**General Comment:**

This is an Interim Reclamation and Stormwater Inspection.

**Location**Overall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	WEEDS		
Comment:	Weed debris in the form of tumbleweeds were observed along the perimeter fence of the location. Tumbleweeds are a troublesome annual non-native weed that easily breaks off at the stem. Operator failed to control and manage weeds to prevent weed waste and prevent the spread of seeds onto adjacent lands.		
Corrective Action:	Comply with Rule 606 to remove weed debris.	Date:	11/09/2023
Type	DEBRIS		
Comment:	Boards and stakes left across the location area. Refer to photo 8 as an example.		
Corrective Action:	Comply with Rule 606.	Date:	11/09/2023

Overall Good: ☐**Spills:**

Type	Area	Volume		
Comment:	Multiple areas of stained soil within gravel berm around risers.			
Corrective Action:	Comply with Rule 912.a.			Date: 11/09/2023

In Containment: No

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

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities				
Facility ID:	<u>432287</u>	Type:	<u>LOCATION</u>	API Number: <u>-</u> Status: <u>AC</u> Insp. Status: <u>RI</u>
Facility ID:	<u>432288</u>	Type:	<u>WELL</u>	API Number: <u>123-37054</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>436348</u>	Type:	<u>WELL</u>	API Number: <u>123-39063</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>436352</u>	Type:	<u>WELL</u>	API Number: <u>123-39065</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>436354</u>	Type:	<u>WELL</u>	API Number: <u>123-39067</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 \_\_\_\_\_

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? In Production areas stabilized ? Pass1003c. 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? InProduction areas have been stabilized?  Segregated soils have been replaced? **RESTORATION AND REVEGETATION**CroplandTop soil replaced  Recontoured  Perennial forage re-established Non-CroplandTop soil replaced  Recontoured  80% Revegetation Fail

## 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 Interim reclamation activities have been performed to reduce disturbance areas only needed for production operations. Vegetation throughout the interim areas was mowed and has not met Rule 1003 standards. In addition large areas of bare soil were observed along the South, West and east edges of the location and are not stabilized, impacted by wheel tracking as well.

Corrective Action Perform reclamation in accordance to Rule 1003.Date 11/23/2023

Establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of reference area levels. Use a seed mixture requested by the surface owner, or a mixture prescribed by the local county NRCS. Ensure erosion controls are implemented to stabilize the seeded soil, and continue to monitor and manage this site until the location meets Rule 1003 standards, including stormwater and weed management.

Overall Interim Reclamation Fail**Final Reclamation/ Abandoned Location:**Date Final Reclamation Started:  Date Final Reclamation Completed: Final Land Use: RANGELANDReminder: 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 ☐Multi-Well Location ☐**Storm Water:**

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

Comment: [Interim reclamation areas are not stabilized and are being addressed within the interim reclamation section.](#)

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

Date: 11/09/2023

**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
713900103	Inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6340340">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6340340</a>