

FORM
INSPRev
X/20State of Colorado
Oil and Gas Conservation Commission1120 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:

713900099

FIELD INSPECTION FORM

 Loc ID 466974 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:

- 4 Number of Comments
- 2 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.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
466969	WELL	PR	10/25/2022	OW	123-50450	ANTELOPE SEVENTY HOLES 11-14-4HN	RI
466970	WELL	PR	10/25/2022	OW	123-50451	ANTELOPE 14-44-33HN	RI
466971	WELL	PR	10/25/2022	OW	123-50452	ANTELOPE SEVENTY HOLES 31-34-4HN	RI
466972	WELL	PR	10/25/2022	OW	123-50453	ANTELOPE D-X-33HN	RI
466973	WELL	PR	10/25/2022	OW	123-50454	ANTELOPE 13-43-33HN	RI
466974	LOCATION	AC			-	ANTELOPE C-33	RI
466975	WELL	PR	10/25/2022	OW	123-50455	ANTELOPE C-W-33HN	RI
466976	WELL	PR	10/25/2022	OW	123-50456	ANTELOPE 12-42-33HN	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 in each perimeter fence corner and in other areas around 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

Overall Good:

Spills:

Type

Area

Volume

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>466969</u>	Type: <u>WELL</u>	API Number: <u>123-50450</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>466970</u>	Type: <u>WELL</u>	API Number: <u>123-50451</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>466971</u>	Type: <u>WELL</u>	API Number: <u>123-50452</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>466972</u>	Type: <u>WELL</u>	API Number: <u>123-50453</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>466973</u>	Type: <u>WELL</u>	API Number: <u>123-50454</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>466974</u>	Type: <u>LOCATION</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>RI</u>
Facility ID: <u>466975</u>	Type: <u>WELL</u>	API Number: <u>123-50455</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>466976</u>	Type: <u>WELL</u>	API Number: <u>123-50456</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: 08/09/2021

Date Interim Reclamation Completed: 12/29/2022

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 _____

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? Pass 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? In
 Production areas have been stabilized? Fail Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced Pass Recontoured Pass 80% 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? _____

Comment Interim reclamation activities have been performed to reduce disturbance areas only needed for production operations. Vegetation throughout the interim areas was mowed and had accumulation of tumbleweeds across the location so it has not met Rule 1003 standards.

Corrective Action **Perform reclamation in accordance to Rule 1003.**

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.

Date 11/09/2023

Overall Interim Reclamation Fail

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

Multi-Well Location

Storm Water:

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

Comment: The slope on the Northeast edge of the pad has not been stabilized with vegetation or any engineered BMP's. An unstabilized slope can become a cause of erosion or even runoff from the location.

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
403611993	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6340366
713900100	Inspection photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6340341