

**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:

04/19/2023

Submitted Date:

04/26/2023

Document Number:

708200157

FIELD INSPECTION FORM

Loc ID 454166 Inspector Name: Edwardson, Dylan On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 10661
Name of Operator: CIVITAS NORTH LLC
Address: 555 17TH STREET #3700
City: DENVER State: CO Zip: 80202

Findings:

- 9 Number of Comments
- 5 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
,		inspections@civiresources.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
454166	LOCATION	AC			-	Hunt 8-60 6C	RI
454217	WELL	PR	02/21/2023	LO	123-46457	Hunt 8-60 6B-6	RI
454218	WELL	PR	02/21/2023	LO	123-46458	Hunt 8-60 6B-3	RI
454219	WELL	PR	01/01/2023	OW	123-46459	Hunt 8-60 6C-5-10	RI
454220	WELL	PR	01/01/2023	OW	123-46460	Hunt 8-60 6C-5-6	RI
454221	WELL	PR	02/21/2023	LO	123-46461	HUNT 8-60 6B-1	RI
454223	WELL	PR	02/21/2023	LO	123-46463	Hunt 8-60 6B-5	RI
454224	WELL	PR	02/21/2023	LO	123-46464	Hunt 8-60 6B-2	RI
454226	WELL	PR	02/21/2023	LO	123-46466	Hunt 8-60 6B-4	RI

General Comment:

This is an Interim Reclamation and Stormwater Inspection for Location ID (454166).

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type	TRASH		
Comment:	Trash throughout the location and large accumulations of tumbleweeds were observed along fence lines, stormwater BMPs, and within equipment. Refer to attached inspection photos for examples.		
Corrective Action:	Comply with Rule 606 and remove all trash and debris from location.	Date:	05/04/2023
Type	UNUSED EQUIPMENT		
Comment:	Unused conduit, piping and electrical wires were observed in the northwest corner of the location. Refer to attached inspection photos for examples.		
Corrective Action:	Comply with Rule 606 and remove all unused equipment.	Date:	05/11/2023

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>454166</u>	Type: <u>LOCATION</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454217</u>	Type: <u>WELL</u>	API Number: <u>123-46457</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454218</u>	Type: <u>WELL</u>	API Number: <u>123-46458</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454219</u>	Type: <u>WELL</u>	API Number: <u>123-46459</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454220</u>	Type: <u>WELL</u>	API Number: <u>123-46460</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454221</u>	Type: <u>WELL</u>	API Number: <u>123-46461</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454223</u>	Type: <u>WELL</u>	API Number: <u>123-46463</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454224</u>	Type: <u>WELL</u>	API Number: <u>123-46464</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454226</u>	Type: <u>WELL</u>	API Number: <u>123-46466</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 _____ Fail

Comment [At the time of this inspection, the topsoil stockpile located on the southern portion of the location was largely unvegetated and had evidence of weedy debris in areas. The topsoil stockpile does not appear to be properly stabilized and protected from degradation or wind and water erosion. Refer to attached inspection photos for documentation.](#)

Corrective Action [Comply with rule 1002.c.](#)

Date **05/04/2023**

1002E. SURFACE DISTRURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment [See "Good Housekeeping" section comments.](#)

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment [See "Good Housekeeping" section comments.](#)

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? Fail Production areas stabilized ? Fail
- 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? Fail
- 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? _____

Comment This location does not comply with Rule 1003. At the time of this inspection, Staff observed that the interim areas are predominantly unvegetated with evidence of bare soil that is not protected from wind or water erosion. A large void in the production area was in the process of being backfilled, which will require further reclamation activities or proper stabilization if it's going to become part of the production area. Additionally, Staff identified that sediment transport has occurred on the SE and NE corners of the locations due to inadequate stormwater BMPS and the Operator will need to reclaim those areas identified. Refer to attached inspection photos for additional information.

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. CA date is the date the location was observed out of compliance.

Date 04/19/2023

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: This location does not comply with Rule 1002.f. During this inspection, Staff observed that the perimeter control BMPs were not properly stabilized, or absent, with evidence of off-location sediment transport in the southeast and northeast corners. Additionally, portions of the stormwater ditch and berm were comprised of unconsolidated material and lacked connectivity due to dirt pushed into ditches, and there was evidence of rill erosion originating from the production areas leading into the topsoil stockpile area. Refer to attached inspection photos for additional detail.

Corrective Action: Install or repair required BMPs per Rule 1002.f.(2)C. Operator shall install more robust BMPs to ensure that offsite sediment transport does not occur again and that stormwater BMPs are implemented per good engineering practices.

Date: 04/29/2023

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
403385863	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6094769
708200175	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6094760