

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:

09/12/2022

Submitted Date:

09/13/2022

Document Number:

696204063

FIELD INSPECTION FORM

Loc ID 314658 Inspector Name: Trujillo, Aaron On-Site Inspection 2A Doc Num: _____

Operator Information:

OGCC Operator Number: 16700
Name of Operator: CHEVRON USA INC
Address: 760 HORIZON DRIVE STE 401
City: GRAND JUNCTION State: CO Zip: 81506

Status Summary:

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

Findings:

- 7 Number of Comments
3 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
Patterson, Chris		Chris.Patterson@scoutep.com	
Sanford, Anita		Anita.Sanford@scoutep.com	Rangely Field
		RangelyRegulatory@scoutep.com	Rangely Field

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
229209	WELL	PA	06/15/2020	ERIW	103-06296	LARSON, F V B-1	RI
314658	LOCATION	CL			-	LARSON, F V-62N102W 35SENE	RI

General Comment:

On 9/12/2022, Reclamation Specialist Trujillo inspected Chevron USA Inc's LARSON, F V-62N102W /35SENE location in Rio Blanco County, Colorado.

The following compliance issues were observed during this inspection:

- Reclamation
- Stormwater
- Weed Management

Refer to the "Location", "Reclamation" and "Stormwater" sections of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Any corrective action(s) from previous inspections that have not been addressed are still applicable.

A follow up inspection on this site will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type

WEEDS

Comment:

It was observed in this inspection that Undesirable and Noxious weed monitoring/management is inadequate throughout the reclamation area; Location is predominantly vegetated by Undesirable and Noxious plant species, such as Halogeton and Russian thistle. Noxious weeds observed have matured, and many appear to have seeded out for the year. Additional management efforts will be necessary to manage weeds in the 2023 growing season.

Corrective Action:

Comply with Rules 1004.e and 606.c. Continue to monitor and manage weeds until Location receives a passing final reclamation inspection.

Date: 09/20/2022

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: 229209 Type: WELL API Number: 103-06296 Status: PA Insp. Status: RI

Facility ID: 314658 Type: LOCATION API Number: - Status: CL Insp. Status: RI

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: _____

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? _____ 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? _____

Comment

Corrective Action

Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

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% **Fail** Cropland: perennial forage _____

Weeds present **Fail** 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: Comply with 1004 rules and conduct additional reclamation; ensure BMPs are implemented to stabilize the seeded soils and to prevent weed establishment.	Date 11/15/2022
Overall Final Reclamation Fail	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
Waddles	Fail					

Comment:	It was observed in this inspection that BMPs to manage stormwater runoff in a manner that minimizes erosion, degradation and sediment transport are missing or insufficient; erosion degradation evident throughout slopes of the Location; erosion logs (straw wattles) have not been maintained in proper functioning condition, and appear insufficient alone in order to stabilize the soils.	
Corrective Action:	<p>Comply with Rule 1002.f; install and maintain stormwater and erosion control measures; if it is determined that a specific BMP is insufficient to mitigate degradation on a site, cannot be implemented per installation specification, or maintained in effective operating condition, then alternative BMPs that are better suited to meet the site's conditions should be considered and applied, or used in conjunction. Upon completion of additional reclamation efforts, ensure BMPs are implemented to stabilize the seeded soils and to prevent weed establishment.</p> <p>Continue to monitor and manage stormwater until Location receives a passing final reclamation inspection.</p>	Date: <u>09/20/2022</u>
Pits:	<input type="checkbox"/> NO SURFACE INDICATION OF PIT	

COGCC Comments

Comment	User	Date
Operator appears to have either seeded or tracked parallel to the slope, rather than up and down hill, resulting in vertical grooves and ridges which facilitated rilling and gully erosion.	trujilloam	09/13/2022

Attached Documents

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
696204064	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5859383