

**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:

03/01/2021

Submitted Date:

03/03/2021

Document Number:

696202407

FIELD INSPECTION FORM

Loc ID 335585 Inspector Name: Trujillo, Aaron 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: 10091
Name of Operator: BERRY PETROLEUM COMPANY LLC
Address: 11117 RIVER RUN BLVD
City: BAKERSFIELD State: CA Zip: 93311

Findings:

- 12 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
Armstrong, Jon		JArmstrong@bry.com	
		jcobb@bry.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
280441	WELL	PR	07/11/2012	GW	045-11254	CHEVRON 5-333D	RI
280442	WELL	PR	08/01/2012	GW	045-11255	CHEVRON 5-432D	RI
280443	WELL	PR	07/11/2012	GW	045-11256	CHEVRON 5-433D	RI
280444	WELL	PR	08/01/2012	GW	045-11257	CHEVRON 5-332D	RI
335585	LOCATION	AC			-	CHEVRON M04 696	RI

General Comment:

On 3/1/2021, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater inspection at Berry Petroleum's CHEVRON M04 696 location in Garfield County, Colorado.

The following compliance issues were observed during this inspection:

606.a: Equipment, Weeds, Waste and Trash Requirements.

Refer to the "Good Housekeeping" section 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	UNUSED EQUIPMENT		
Comment:	<p>What appears to be an unused cattle guard is being stored adjacent to the access road, at the location entrance. See photo #1.</p> <p>Since Location entrance and access road is shared/utilized by two Operators (Caerus and Berry Petroleum), corrective action to remove unused equipment is being provided to both Operators.</p>		
Corrective Action:	Comply with Rule 606.a	Date:	03/18/2021
Type	TRASH		
Comment:	<p>Trash debris, rock sock in disrepair and what appears to be pipe lining, observed on the north end of the Location and within the tank secondary containment BMP. See photos 4, 5.</p>		
Corrective Action:	Comply with Rule 606.a	Date:	03/18/2021

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>280441</u>	Type:	<u>WELL</u>	API Number:	<u>045-11254</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Producing Well									
Comment:	<u>PR Well, IR and SW inspection.</u>								
Corrective Action:								Date:	
Facility ID:	<u>280442</u>	Type:	<u>WELL</u>	API Number:	<u>045-11255</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Producing Well									
Comment:	<u>PR Well, IR and SW inspection.</u>								
Corrective Action:								Date:	
Facility ID:	<u>280443</u>	Type:	<u>WELL</u>	API Number:	<u>045-11256</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Producing Well									
Comment:	<u>PR Well, IR and SW inspection.</u>								
Corrective Action:								Date:	
Facility ID:	<u>280444</u>	Type:	<u>WELL</u>	API Number:	<u>045-11257</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Producing Well									
Comment:	<u>PR Well, IR and SW inspection.</u>								
Corrective Action:								Date:	
Facility ID:	<u>335585</u>	Type:	<u>LOCATION</u>	API Number:	<u>-</u>	Status:	<u>AC</u>	Insp. Status:	<u>RI</u>

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 _____

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 [See good housekeeping](#)

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment [See good housekeeping](#)

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? Pass

Comment [Anchors observed on Location marked pursuant with Rule 1003.a](#)

Corrective Action _____

Date _____

1003b. Area no longer in use? Pass Production areas stabilized ? In
 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? In Segregated soils have been replaced? Pass

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 Location shared with Caerus. Location has been reduced to areas reasonably needed for production. Vegetative establishment on interim areas appears to be progressing towards 1003 standards, though heavy grazing pressure on interim areas was observed

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% _____ 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 <input type="checkbox"/>	Multi-Well Location <input type="checkbox"/>
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Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel	In Process	Gravel	In Process			

Comment: BMPs at Location entrance to stabilize pad during wet conditions showing signs of degradation and disrepair; off-location sediment transport not observed at time of inspection, however pad stabilization and tracking issues becoming evident.

Maintenance is advised; ensure control measures to stabilize pad and mitigate off location sediment transport are maintained in proper functioning condition in accordance with good engineering practices, pursuant to Rule 1002.f

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
696202408	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5365944