

**FORM
INSP**Rev
X/15**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:

06/17/2020

Submitted Date:

06/18/2020

Document Number:

696201425**FIELD INSPECTION FORM**

Loc ID 335716	Inspector Name: Trujillo, Aaron	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED
Operator Information: OGCC Operator Number: <u>10091</u> Name of Operator: <u>BERRY PETROLEUM COMPANY LLC</u> Address: <u>5201 TRUXTUN AVENUE #100</u> City: <u>BAKERSFIELD</u> State: <u>CA</u> Zip: <u>90339</u>				Findings: 5 Number of Comments 2 Number of Corrective Actions <input checked="" type="checkbox"/> 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
		jcobb@bry.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
290824	WELL	PR	05/07/2014	GW	045-14204	BERRY 1-21D	RI
292174	WELL	PR	10/02/2008	GW	045-14629	BERRY 1-20D	RI
292175	WELL	PR	04/14/2009	GW	045-14628	BERRY 1-19D	RI
292176	WELL	PR	04/14/2009	GW	045-14627	BERRY 1-18D	RI
292177	WELL	DA	03/23/2008	DA	045-14626	BERRY 1-17D	RI
292178	WELL	PR	01/01/2020	GW	045-14625	BERRY 1-22D	RI
292179	WELL	AL	10/24/2017	LO	045-14624	BERRY 1-31D	RI
292180	WELL	AL	10/24/2017	LO	045-14623	BERRY 1-32D	RI
292181	WELL	AL	10/24/2017	LO	045-14622	BERRY 1-33D	RI
292182	WELL	AL	10/24/2017	LO	045-14621	BERRY 1-34D	RI
292183	WELL	AL	10/24/2017	LO	045-14620	BERRY 1-35D	RI
292185	WELL	PR	04/14/2009	GW	045-14619	BERRY 1-36D	RI
335716	LOCATION	AC			-	BERRY F01 697	RI

General Comment:

On 6/17/2020, Reclamation Specialist Trujillo conducted a reclamation and stormwater inspection on Berry Petroleum's Berry F1 697 location in Garfield County, Colorado.

It was observed in this inspection that an active remediation project for land farming activities exists on the Location.

The following compliance issues were observed during this inspection:

1003.a: Marking guy line anchors

1004.a: Reclamation of abandoned wells.

Refer to the "Reclamation" 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 on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

Inspected Facilities				
Facility ID:	<u>290824</u>	Type:	<u>WELL</u>	API Number: <u>045-14204</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>292174</u>	Type:	<u>WELL</u>	API Number: <u>045-14629</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>292175</u>	Type:	<u>WELL</u>	API Number: <u>045-14628</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>292176</u>	Type:	<u>WELL</u>	API Number: <u>045-14627</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>292177</u>	Type:	<u>WELL</u>	API Number: <u>045-14626</u> Status: <u>DA</u> Insp. Status: <u>RI</u>
Facility ID:	<u>292178</u>	Type:	<u>WELL</u>	API Number: <u>045-14625</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>292179</u>	Type:	<u>WELL</u>	API Number: <u>045-14624</u> Status: <u>AL</u> Insp. Status: <u>RI</u>
Facility ID:	<u>292180</u>	Type:	<u>WELL</u>	API Number: <u>045-14623</u> Status: <u>AL</u> Insp. Status: <u>RI</u>
Facility ID:	<u>292181</u>	Type:	<u>WELL</u>	API Number: <u>045-14622</u> Status: <u>AL</u> Insp. Status: <u>RI</u>
Facility ID:	<u>292182</u>	Type:	<u>WELL</u>	API Number: <u>045-14621</u> Status: <u>AL</u> Insp. Status: <u>RI</u>
Facility ID:	<u>292183</u>	Type:	<u>WELL</u>	API Number: <u>045-14620</u> Status: <u>AL</u> Insp. Status: <u>RI</u>
Facility ID:	<u>292185</u>	Type:	<u>WELL</u>	API Number: <u>045-14619</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>335716</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
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? Fail

Comment

It was observed in this inspection that anchors have not been marked in accordance with Rule 1003.a

Corrective Action

Install proper guy line markers per Rule 1003.a

Date **07/03/2020**

- 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 REVEGETATIONCropland

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 Active remediation project occurring on areas not needed for production. See Project #10044 for additional details. Interim reclamation due upon closure of the remediation project.

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: It was observed in this inspection that all permitted wells on this location have either been drilled and are producing, or have been abandoned.

It was observed that cellars, and possible conductor settings, associated with the abandoned wells have not been removed.

Corrective Action:	Comply with 1004 rules and remove remaining unused or unneeded cellars/conductor settings remaining on the Location.	Date	07/18/2020
Overall Final Reclamation	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

Comment: [BMPs observed appear to be in proper functioning condition. No erosion issues observed.](#)

Corrective Action:

Date: _____

Pits: ☐ NO SURFACE INDICATION OF PIT

Permit:	Facility ID	Permit Num	Expiration Date
	290695	1433664	
	290695	1433664	

Attached Documents

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

Document Num	Description	URL
696201426	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5179392