

**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:

06/11/2020

Submitted Date:

06/16/2020

Document Number:

692402319

FIELD INSPECTION FORM

Loc ID 335842 Inspector Name: Colby, Lou On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Findings:

- 4 Number of Comments
- 1 Number of Corrective Actions
- Corrective Action Response Requested

ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Operator Information:

OGCC Operator Number: 10091
Name of Operator: BERRY PETROLEUM COMPANY LLC
Address: 5201 TRUXTUN AVENUE #100
City: BAKERSFIELD State: CA Zip: 90339

Contact Information:

Contact Name	Phone	Email	Comment
Wilbourn, Don		dwilbourn@bry.com	
Armstrong, Jon		JArmstrong@bry.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
289226	WELL	PR	10/06/2009	GW	045-13693	LATHAM 32-24D	RI
289227	WELL	PR	10/06/2009	GW	045-13692	LATHAM 32-23D	RI
289228	WELL	PR	11/06/2009	GW	045-13691	LATHAM 32-22D	RI
289229	WELL	PR	10/30/2009	GW	045-13690	LATHAM 32-29D	RI
289230	WELL	SI	06/01/2017	GW	045-13689	LATHAM 32-30D	RI
289231	WELL	PR	10/30/2009	GW	045-13688	LATHAM 32-31D	RI
289232	WELL	SI	06/01/2017	GW	045-13687	LATHAM 32-32D	RI
289233	WELL	PR	10/30/2009	GW	045-13686	LATHAM 32-21D	RI

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

It appears that Two Wells at site have been Plugged; though they show as SI Status on Scout Cards. Subsequent (6S) Forms are "In Process".

Inspected Facilities

Facility ID: <u>289226</u>	Type: <u>WELL</u>	API Number: <u>045-13693</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289227</u>	Type: <u>WELL</u>	API Number: <u>045-13692</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289228</u>	Type: <u>WELL</u>	API Number: <u>045-13691</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289229</u>	Type: <u>WELL</u>	API Number: <u>045-13690</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289230</u>	Type: <u>WELL</u>	API Number: <u>045-13689</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289231</u>	Type: <u>WELL</u>	API Number: <u>045-13688</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289232</u>	Type: <u>WELL</u>	API Number: <u>045-13687</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289233</u>	Type: <u>WELL</u>	API Number: <u>045-13686</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: [Remediation project \(Land Farming of Drill Cuttings\) on site was closed 10/7/16.](#)

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 Pass

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? Pass

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? Pass Production areas stabilized ? Pass
 1003c. Compacted areas have been cross ripped? _____
 1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass
 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? Pass Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

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

Non-Cropland

Top soil replaced _____ 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? I

Comment

Location is a two section site with equipment tucked in at West end. From aerials, it appears that Interim Rec has been installed just a few years. Vegetation has established across most portions the site, except for the Southeast slope where vegetation is more sparse, patchy and weedy (ruderal weeds and Cheat grass). A few Houndstongue(B-list) Noxious weeds were noted. Refer to Photo Log attached.

 Site needs more time for vegetation to progress to 80% of reference area requirement.

Corrective Action

Control Noxious weeds before seed set.

Date 07/08/2020

Overall Interim Reclamation In Process

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 _____

Inspector Name: Colby, Lou

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:

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
402423902	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5177024
692402320	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5177021