

**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:

02/18/2018

Submitted Date:

02/18/2018

Document Number:

680102686**FIELD INSPECTION FORM**Loc ID 416468 Inspector Name: Colby, Lou On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10091Name of Operator: BERRY PETROLEUM COMPANY LLCAddress: 5201 TRUXTUN AVENUE #100City: BAKERSFIELD State: CA Zip: 90339**Status Summary:**

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

**Findings:**3 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

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

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
416438	WELL	AL	12/04/2017	LO	045-19260	OXY 21-9D	RI
416440	WELL	AL	12/04/2017	LO	045-19262	OXY 21-16D	RI
416441	WELL	AL	12/04/2017	LO	045-19263	OXY 21-13D	RI
416451	WELL	AL	12/04/2017	LO	045-19267	OXY 21-3D	RI
416458	WELL	AL	12/05/2017	LO	045-19268	OXY 21-11D	RI
416464	WELL	AL	12/06/2017	LO	045-19269	OXY 21-14D	RI
416466	WELL	AL	12/11/2017	LO	045-19270	OXY 21-12D	RI
416469	WELL	AL	12/11/2017	LO	045-19271	OXY 21-10D	RI
416470	WELL	AL	12/11/2017	LO	045-19272	OXY 21-1D	RI
416472	WELL	AL	12/12/2017	LO	045-19274	OXY 21-4D	RI
416473	WELL	AL	12/12/2017	LO	045-19275	OXY 21-2D	RI
416474	WELL	AL	12/12/2017	LO	045-19276	OXY 21-6D	RI
416521	WELL	AL	12/12/2017	LO	045-19304	OXY 21-8D	RI

**General Comment:**

This is a Reclamation and Abandoned Location Inspection, a Follow up to Insp Doc#680102435 Dated 11/3/17 for Thirteen Wells, listed in Related Facilities, above. APDs were First Approved in 2010 for Berry Petroleum. It does not appear that these AL Wells were drilled on Location which is IN PROCESS of Final Reclamation. CA from Previous Inspection has been Resolved as Permits for Wells were Abandoned in December 2017. This is a AMI Inspection.

Inspected Facilities				
Facility ID: <u>416438</u>	Type: <u>WELL</u>	API Number: <u>045-19260</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416440</u>	Type: <u>WELL</u>	API Number: <u>045-19262</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416441</u>	Type: <u>WELL</u>	API Number: <u>045-19263</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416451</u>	Type: <u>WELL</u>	API Number: <u>045-19267</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416458</u>	Type: <u>WELL</u>	API Number: <u>045-19268</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416464</u>	Type: <u>WELL</u>	API Number: <u>045-19269</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416466</u>	Type: <u>WELL</u>	API Number: <u>045-19270</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416469</u>	Type: <u>WELL</u>	API Number: <u>045-19271</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416470</u>	Type: <u>WELL</u>	API Number: <u>045-19272</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416472</u>	Type: <u>WELL</u>	API Number: <u>045-19274</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416473</u>	Type: <u>WELL</u>	API Number: <u>045-19275</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416474</u>	Type: <u>WELL</u>	API Number: <u>045-19276</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416521</u>	Type: <u>WELL</u>	API Number: <u>045-19304</u>	Status: <u>AL</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 \_\_\_\_\_

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: RANGELAND

Reminder: \_\_\_\_\_

Comment: \_\_\_\_\_

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled Pass

Debris removed Pass No disturbance /Location never built \_\_\_\_\_

Access Roads Regraded Pass Contoured Pass Culverts removed Pass

Gravel removed Pass

Location and associated production facilities reclaimed Pass Locations, facilities, roads, recontoured Pass

Compaction alleviation Pass Dust and erosion control Pass

Non cropland: Revegetated 80% In Cropland: perennial forage \_\_\_\_\_

Weeds present Pass Subsidence Pass

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

Comment: Activities to install Final Reclamation have been completed; site, has been recontoured, seeded and straw mulched putting this Location IN PROCESS for Final Reclamation. CAs from Previous Inspection have been Resolved as Permits for Wells were Abandoned in December 2017.

Corrective Action: \_\_\_\_\_ Date \_\_\_\_\_

Overall Final Reclamation	In Process	Well Release on Active Location	<input type="checkbox"/>	Multi-Well Location	<input type="checkbox"/>
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COGCC Comments		
Comment	User	Date
Follow Up Inspection will be conducted when Final Reclamation is Reported Complete.	colbyl	02/18/2018