

**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:

02/16/2018

Submitted Date:

02/16/2018

Document Number:

680102682**FIELD INSPECTION FORM**Loc ID: 416503 Inspector Name: Colby, Lou On-Site Inspection: ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 10091

Name of Operator: BERRY PETROLEUM COMPANY LLC

Address: 5201 TRUXTUN AVENUE #100

City: 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 Comments

0 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
416501	WELL	AL	10/16/2017	LO	045-19288	OXY 22-12D	RI
416502	WELL	AL	10/16/2017	LO	045-19289	OXY 22-4D	RI
416504	WELL	AL	10/23/2017	LO	045-19290	OXY 22-10D	RI
416505	WELL	AL	10/23/2017	LO	045-19291	OXY 22-6D	RI
416506	WELL	AL	10/23/2017	LO	045-19292	OXY 22-1D	RI
416507	WELL	AL	10/23/2017	LO	045-19293	OXY 22-16D	RI
416508	WELL	AL	10/23/2017	LO	045-19294	OXY 22-13D	RI
416509	WELL	AL	10/23/2017	LO	045-19295	OXY 22-8D	RI
416510	WELL	AL	10/23/2017	LO	045-19296	OXY 22-9D	RI
416511	WELL	AL	10/23/2017	LO	045-19297	OXY 22-7D	RI
416512	WELL	AL	10/23/2017	LO	045-19298	OXY 22-11D	RI
416513	WELL	AL	10/23/2017	LO	045-19299	OXY 22-5D	RI
416514	WELL	AL	10/23/2017	LO	045-19300	OXY 22-2D	RI
416515	WELL	AL	10/23/2017	LO	045-19301	OXY 22-3D	RI
416516	WELL	AL	10/23/2017	LO	045-19302	OXY 22-14D	RI
416517	WELL	AL	10/23/2017	LO	045-19303	OXY 22-15D	RI

General Comment:

This is a Final Reclamation & Abandoned Location Inspection, a Follow up to Insp Doc#680102280 Dated 9/20/17 for Sixteen 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 October 2017. This is a AML Inspection.

Inspected Facilities				
Facility ID: <u>416501</u>	Type: <u>WELL</u>	API Number: <u>045-19288</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416502</u>	Type: <u>WELL</u>	API Number: <u>045-19289</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416504</u>	Type: <u>WELL</u>	API Number: <u>045-19290</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416505</u>	Type: <u>WELL</u>	API Number: <u>045-19291</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416506</u>	Type: <u>WELL</u>	API Number: <u>045-19292</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416507</u>	Type: <u>WELL</u>	API Number: <u>045-19293</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416508</u>	Type: <u>WELL</u>	API Number: <u>045-19294</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416509</u>	Type: <u>WELL</u>	API Number: <u>045-19295</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416510</u>	Type: <u>WELL</u>	API Number: <u>045-19296</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416511</u>	Type: <u>WELL</u>	API Number: <u>045-19297</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416512</u>	Type: <u>WELL</u>	API Number: <u>045-19298</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416513</u>	Type: <u>WELL</u>	API Number: <u>045-19299</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416514</u>	Type: <u>WELL</u>	API Number: <u>045-19300</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416515</u>	Type: <u>WELL</u>	API Number: <u>045-19301</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416516</u>	Type: <u>WELL</u>	API Number: <u>045-19302</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>416517</u>	Type: <u>WELL</u>	API Number: <u>045-19303</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: Location is in Process of Final Reclamation. CA from Previous Inspection has been Resolved as Permits for Wells were Abandoned in October 2017.

Corrective Action: _____ Date _____

Overall Final Reclamation In Process Well Release on Active Location ☐ Multi-Well Location ☐

COGCC Comments		
Comment	User	Date
Inspection for Final Reclamation will be conducted upon receipt of Form 4 indicating that Reclamation is complete & Site ready for Location.	colbyl	02/16/2018