

**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:

11/22/2017

Submitted Date:

11/28/2017

Document Number:

682403053**FIELD INSPECTION FORM**

Loc ID 452048	Inspector Name: Binschus, Chris	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>10518</u> Name of Operator: <u>CONFLUENCE DJ LLC</u> Address: <u>1001 17TH STREET #1250</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>				Findings: <u>9</u> Number of Comments <u>0</u> Number of Corrective Actions <input type="checkbox"/> Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
		mdickinson@confluencelp.com	
		tbrown@confluencelp.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
452345	WELL	XX	09/26/2017		123-45535	Buford 33-6-4L	RI
452346	WELL	XX	09/26/2017		123-45536	Buford 33-7-1L	RI
452347	WELL	XX	09/26/2017		123-45537	Buford 33-7-3L	RI
452348	WELL	XX	09/26/2017		123-45538	Buford 33-6-2L	RI
452349	WELL	XX	09/26/2017		123-45539	Buford 33-8-4L	RI
452350	WELL	XX	09/26/2017		123-45540	Buford 33-8-2L	RI
452351	WELL	XX	09/26/2017		123-45541	Buford 33-10-2L	RI
452352	WELL	DG	11/01/2017		123-45542	Buford 33-10-4L	RI
452353	WELL	XX	09/26/2017		123-45543	Buford 33-9-1L	RI
452354	WELL	DG	11/02/2017		123-45544	Buford 33-9-3L	RI
452937	WELL	XX	11/07/2017		123-45833	Walla 5-5-1L	RI
452938	WELL	XX	11/07/2017		123-45834	Walla 5-1-1L	RI
452939	WELL	XX	11/07/2017		123-45835	Walla 5-5-3L	RI
452940	WELL	XX	11/07/2017		123-45836	Walla 5-3-3L	RI
452941	WELL	XX	11/07/2017		123-45837	Walla 5-1-3L	RI
452942	WELL	XX	11/07/2017		123-45838	Walla 5-2-4L	RI
452943	WELL	XX	11/07/2017		123-45839	Walla 5-4-4L	RI
452944	WELL	XX	11/07/2017		123-45840	Walla 5-4-2L	RI
452945	WELL	XX	11/07/2017		123-45841	Walla 5-2-2L	RI

General Comment:

This is a Interim Reclamation and Stormwater Inspection in response to Form 42: Notice of construction- Document #401415139.

Location Construction

Location ID: 452048 CDP: _____

Comment: A disturbance area of 17.20 acres was mapped on 11/22/2017 using a Trimble Juno 3B handheld device. Refer to the attached inspection photos for more detail.

Corrective Action: _____ Date: _____

Form 2A COAs:

Comment: _____

Corrective Action: _____ Date: _____

Wildlife BMPs:

Comment: _____

Corrective Action: _____ Date: _____

Comment: _____

Corrective Action: _____ Date: _____

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____ Address: _____

Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____

Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Inspected Facilities				
Facility ID: <u>452345</u>	Type: <u>WELL</u>	API Number: <u>123-45535</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452346</u>	Type: <u>WELL</u>	API Number: <u>123-45536</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452347</u>	Type: <u>WELL</u>	API Number: <u>123-45537</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452348</u>	Type: <u>WELL</u>	API Number: <u>123-45538</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452349</u>	Type: <u>WELL</u>	API Number: <u>123-45539</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452350</u>	Type: <u>WELL</u>	API Number: <u>123-45540</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452351</u>	Type: <u>WELL</u>	API Number: <u>123-45541</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452352</u>	Type: <u>WELL</u>	API Number: <u>123-45542</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452353</u>	Type: <u>WELL</u>	API Number: <u>123-45543</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452354</u>	Type: <u>WELL</u>	API Number: <u>123-45544</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452937</u>	Type: <u>WELL</u>	API Number: <u>123-45833</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452938</u>	Type: <u>WELL</u>	API Number: <u>123-45834</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452939</u>	Type: <u>WELL</u>	API Number: <u>123-45835</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452940</u>	Type: <u>WELL</u>	API Number: <u>123-45836</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452941</u>	Type: <u>WELL</u>	API Number: <u>123-45837</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452942</u>	Type: <u>WELL</u>	API Number: <u>123-45838</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452943</u>	Type: <u>WELL</u>	API Number: <u>123-45839</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452944</u>	Type: <u>WELL</u>	API Number: <u>123-45840</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452945</u>	Type: <u>WELL</u>	API Number: <u>123-45841</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: HAY MEADOW

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND
SEGREGATION

Pass

Comment

Appears topsoil was salvaged and stored along the northern perimeter of the location.

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS In Process

Comment

Topsoil has been temporarily stabilized with equipment tracking for short-term stabilization. Operator shall consider long-term stabilization BMPs when stabilizing all stockpiles to ensure compliance under Rule 1002.c.

Per Rule 1002, all stockpiles shall be protected from degradation due to contamination, compaction and, to the extent practicable, from wind and water erosion during drilling and production operations. Per Rule 1002, BMPs to prevent weed establishment and to maintain soil microbial activity shall be implemented.

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 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 _____

Corrective Action _____ Date _____

Overall Interim Reclamation**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: HAY MEADOW _____

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 ☐ Multi-Well Location ☐

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Berms	In Process	Tracking Pad	Pass			
Sediment Traps	In Process					~ 3'x15'x2.5' dimension size
Check Dams	Pass					Consider installing more to stabilize ditch BMP
Ditches	In Process					

Comment: Operator has installed a ditch and berm BMP around the perimeter of the location; however, portions of the ditch and berm have been left unconsolidated which is not a properly functioning BMP. Unconsolidated material becomes a source of potential pollution itself. Pipeline construction disturbance has damaged portions of the BMP along the northwestern location. The sediment trap does not appear to be sufficiently sized for 17 acres of disturbance. COGCC staff contacted and communicated to the Operator the observations described above. Operator said BMP maintenance would be performed and BMPs would be corrected. A follow-up inspection will occur at a future date to ensure compliance with Rule 1002.f.

Corrective Action:

Date: _____

Pits: ☐ NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
BMPs shall be maintained at all times until the facility is abandoned and final reclamation is achieved pursuant to Rule 1004.	binschusc	11/28/2017
COGCC staff did not issue corrective actions because it appeared the Operator made an honest effort to install stormwater and erosion control BMPs. However, if upon a future inspection it does not appear any stormwater management improvements have been performed, then corrective actions will be issued or it may be referred to enforcement.	binschusc	11/28/2017

Attached Documents

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

Document Num	Description	URL
682403054	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4311138