

**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:

07/16/2020

Submitted Date:

07/22/2020

Document Number:

699102054

FIELD INSPECTION FORM

Loc ID 454560	Inspector Name: Burns, Adam	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: 10518 Name of Operator: CONFLUENCE DJ LLC Address: 1001 17TH STREET #1250 City: DENVER State: CO Zip: 80202				Findings: 30 Number of Comments 9 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
Weitzel, Bob		rweitzel@confluencelp.com	All Inspections
Kraich, Adam		adam.kraich@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
454555	WELL	PR	02/14/2020	OW	123-46612	70 Ranch 10-18-3L	PR
454556	WELL	PR	02/14/2020	OW	123-46613	70 RANCH 10-16-2L	PR
454557	WELL	PR	12/01/2019	LO	123-46614	70 Ranch 10-5-4L	PR
454558	WELL	PR	02/14/2020	OW	123-46615	70 RANCH 10-17-1L	PR
454559	WELL	XX	08/16/2018		123-46616	70 Ranch 10-19-1L	ND
454560	LOCATION	AC			-	70 Ranch 10 West	AC
454561	WELL	PR	01/01/2019	LO	123-46617	70 Ranch 10-8-4L	PR
454562	WELL	XX	08/16/2018		123-46618	70 Ranch 10-21-3L	ND
454563	WELL	PR	11/01/2019	OW	123-46619	70 Ranch 10-8-2L	PR
456635	WELL	PR	02/14/2020	OW	123-47591	70 RANCH 10-13-2L	PR
456636	WELL	PR	12/01/2019	LO	123-47592	70 Ranch 10-4-4L	PR
456637	WELL	PR	02/14/2020	OW	123-47593	70 RANCH 10-14-1L	PR
456638	WELL	PR	02/14/2020	OW	123-47594	70 Ranch 10-15-3L	PR
464788	WELL	PR	02/14/2020	OW	123-50188	70 Ranch 10-12-3L	PR

General Comment:

Location

Overall Good: ☒

Signs/Marker:			
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	The two small pits needs capacity/ placards. See attached photo		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	09/22/2020
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: Adquate

Corrective Action:

Date: _____

Good Housekeeping:

Type	OTHER		
Comment:	Stained soil inside tank berms, needs to be removed. See attached photos.		
Corrective Action:	"Properly dispose of oily waste in accordance with 907.e."	Date:	09/22/2020
Type	TRASH		
Comment:	Trash in multiple spots on location needs to be removed for good housekeeping. See attached photos.		
Corrective Action:	Comply with Rule 603.f	Date:	09/22/2020
Type	UNUSED EQUIPMENT		
Comment:	Unused equipment in multiple spots on location needs to be removed for good housekeeping. See attached photos.		
Corrective Action:	Comply with Rule 603.f	Date:	09/22/2020
Type	OTHER		
Comment:	Stained soil around wellheads needs to be removed. See attached photos.		
Corrective Action:	"Properly dispose of oily waste in accordance with 907.e."	Date:	09/22/2020

Overall Good: ☐

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?

Equipment:			corrective date
Type: Horizontal Heated Separator	# 13		
Comment:	Appears to be leaking hammer unions at hi/low valves on various separators. See attached photos.		
Corrective Action:	Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.		Date: 09/22/2020
Type: VRU	# 4		
Comment:			
Corrective Action:			Date:
Type: Compressor	# 3		
Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:			Date:
Type: Bradenhead	# 11		
Comment:	Appear to be plumbed to surface.		
Corrective Action:			Date:
Type: Ancillary equipment	# 1		
Comment:	Scrubber		
Corrective Action:			Date:
Type: Pig Station	# 1		
Comment:			
Corrective Action:			Date:
Type: VRT	# 13		
Comment:			
Corrective Action:			Date:
Type: Emission Control Device	# 4		
Comment:	Inadequate wildlife protection (bird protector) is broken or missing on top of ECD. See attached photos.		
Corrective Action:	Install or repair wildlife protection equipment.		Date: 09/22/2020

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	4	500 BBLs	STEEL AST		40.333710,-104.430730
Comment:	Shares containment with crude oil tanks.				
Corrective Action:					Date:

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				Date:
Contents	#	Capacity	Type	Tank ID
LUBE OIL	4	OTHER	STEEL AST	
Comment:				
Corrective Action:				Date:

Paint

Condition	
Other (Content)	
Other (Capacity)	500 Gal
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Inadequate
Comment:	Inadequate wildlife protections (netting) of secondary containments. See attached photos.			
Corrective Action:	Install or repair wildlife protection equipment.			Date: 09/22/2020
Contents	#	Capacity	Type	Tank ID
CRUDE OIL	7	500 BBLS	STEEL AST	
Comment:				
Corrective Action:				Date:

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				Date:
Contents	#	Capacity	Type	Tank ID
PRODUCED WATER	9	500 BBLS	STEEL AST	
Comment:	Shares containment with crude oil tanks.			
Corrective Action:				Date:

Paint

Condition	Adequate
Other (Content)	

Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Comment:					
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	10	500 BBLs	STEEL AST		40.333710,-104.430730
Comment:					
Corrective Action:				Date:	

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Comment:					
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	20	500 BBLs	STEEL AST		40.333980,-104.431290
Comment:				Oily waste on top of production tanks. See attached photos.	
Corrective Action:				"Properly dispose of oily waste in accordance with 907.e." Date: 09/22/2020	

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:				Date:

Venting:

Yes/No	NO
Comment:	
Corrective Action:	Date:

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	454555	Type:	WELL	API Number:	123-46612	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	454556	Type:	WELL	API Number:	123-46613	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	454557	Type:	WELL	API Number:	123-46614	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	454558	Type:	WELL	API Number:	123-46615	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	454559	Type:	WELL	API Number:	123-46616	Status:	XX	Insp. Status:	ND
Idle Well									
Purpose:	<input type="checkbox"/> Shut In		<input checked="" type="checkbox"/> Temporarily Abandoned		Reminder:				
Comment:	Not Drilled								
Corrective Action:						Date:			
Facility ID:	454560	Type:	LOCATION	API Number:	-	Status:	AC	Insp. Status:	AC
Producing Well									
Comment:	AC								
Corrective Action:						Date:			
Facility ID:	454561	Type:	WELL	API Number:	123-46617	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	454562	Type:	WELL	API Number:	123-46618	Status:	XX	Insp. Status:	ND

Idle WellPurpose: ☐ Shut In ☒ Temporarily Abandoned

Reminder: _____

Comment: Not Drilled

Corrective Action: _____

Date: _____

Facility ID: 454563 Type: WELL API Number: 123-46619 Status: PR Insp. Status: PR**Producing Well**Comment: PR

Corrective Action: _____

Date: _____

Facility ID: 456635 Type: WELL API Number: 123-47591 Status: PR Insp. Status: PR**Producing Well**Comment: PR

Corrective Action: _____

Date: _____

Facility ID: 456636 Type: WELL API Number: 123-47592 Status: PR Insp. Status: PR**Producing Well**Comment: PR

Corrective Action: _____

Date: _____

Facility ID: 456637 Type: WELL API Number: 123-47593 Status: PR Insp. Status: PR**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: _____

Comment: PR

Corrective Action: _____

Date: _____

Facility ID: 456638 Type: WELL API Number: 123-47594 Status: PR Insp. Status: PR**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: _____

Comment: PR

Corrective Action: _____

Date: _____

Facility ID: 464788 Type: WELL API Number: 123-50188 Status: PR Insp. Status: PR**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: _____

Comment: PR

Corrective Action: _____

Date: _____

COGCC Comments

Comment	User	Date
<p>COGCC Inspection Report Summary</p> <p>On Thursday 7/16/20 at approximately 1106hrs, I, Inspector Adam Burns, Conducted an on-site inspection at 70 Ranch 10 West of Confluence Resources, at Location ID # 454560 in Weld County, Colorado.</p> <p>During this inspection the following possible compliance issues were observed:</p> <p>Unused equipment in multiple spots on location needs to be removed for good housekeeping. Comply with Rule 603.f. With a corrective action date of 9/22/20.</p> <p>Trash in multiple spots on location needs to be removed for good housekeeping. Comply with Rule 603.f. With a corrective action date of 9/22/20.</p> <p>The two small pits needs capacity/ placards. Install sign to comply with Rule 210.d. With a corrective action date of 9/22/20.</p> <p>Appears to be leaking hammer unions at hi/low valves on various separators. Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d. With a corrective action date of 9/22/20.</p> <p>Stained soil around wellheads needs to be removed. "Properly dispose of oily waste in accordance with 907.e." With a corrective action date of 9/22/20.</p> <p>Oily waste on top of production tanks. "Properly dispose of oily waste in accordance with 907.e." With a corrective action date of 9/22/20.</p> <p>Stained soil inside of tank berms, needs to be removed. "Properly dispose of oily waste in accordance with 907.e." With a corrective action date of 9/22/20.</p> <p>Inadequate wildlife protection (bird protector) is broken or missing on top of ECD. Install or repair wildlife protection equipment. With a corrective action date of 9/22/20.</p> <p>Inadequate wildlife protections (netting) of secondary containments. Install or repair wildlife protection equipment. With a corrective action date of 9/22/20.</p> <p>See attached photos.</p> <p>A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.</p> <p>This is a summary of inspection report.</p> <p>Continuing education inspections</p>	burnsa	07/22/2020

Attached Documents

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

Document Num	Description	URL
402449252	INSPECTION SUBMITTED	402449252.pdf
402451215	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5206059
699102131	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5205363
699102132	DroneDeploy Annotation Map	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5205365
699102133	DroneDeploy Issues Report/ Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5205367