

**FORM
INSP**

Rev
X/20

**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:

10/03/2024

Submitted Date:

10/08/2024

Document Number:

713601504

FIELD INSPECTION FORM

Loc ID: 324797 Inspector Name: COSTA, RYAN On-Site Inspection: 2A Doc Num: _____

Status Summary:

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

Operator Information:

ECMC Operator Number: 95620
Name of Operator: WESTERN OPERATING COMPANY
Address: 1165 DELAWARE STREET #200
City: DENVER State: CO Zip: 80204

Findings:

- 8 Number of Comments
- 3 Number of Corrective Actions
- 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
Hart, Dale	719-688-1638	dale@westernoperating.com	
ECMC Enforcement		dnr_ecmcenforcement@state.co.us	
Sanchez, Chris		chris.sanchez@state.co.us	
James, Steven	(303) 893-2438	steve@westernoperating.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
324797	LOCATION	AC			-	DAWSON A-619S45W 9NENW	RI
481653	SPILL OR RELEASE	CL	03/14/2022		-	Dawson A 1 tank battery	RI

General Comment:

This a follow up reclamation inspection and in regard to NOAV #403483596.
See attached photos and additional details within this report.

Location

Lease Road:			
Type	Main		
comment:	There are concerns with the road which is ~4 feet below grade of the adjacent landscape which causes snow to drift in and accumulate during the winter. BMP's will need to be installed.		
Corrective ActionL			Date:

Overall Good:

Signs/Marker:			
Type	WELLHEAD		
Comment:	The sign at the wellhead is missing operator information and must be updated.		
Corrective Action:	Install sign to comply with Rule 605.d.		Date: 11/08/2024

Emergency Contact Number:			
Comment:	<input style="width: 100%;" type="text"/>		
Corrective Action:	<input style="width: 100%;" type="text"/>		Date: _____

Overall Good:

Spills:				
Type	Area	Volume		

In Containment: No _____

Comment:

Multiple Spills and Releases?

Tanks and Berms:					
Contents	#	Capacity	Type	Tank ID	SE GPS
	3	300 BBLS	STEEL AST		
Comment:	New tanks have been installed at the offsite tank battery.				
Corrective Action:					Date:

Paint

Condition	<input style="width: 100%;" type="text"/>			
Other (Content)	<input style="width: 100%;" type="text"/>			
Other (Capacity)	<input style="width: 100%;" type="text"/>			
Other (Type)	<input style="width: 100%;" type="text"/>			

Berms				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficent	Base Sufficient	Adequate
Comment:	The secondary containment has been installed with a liner and steel containment.			
Corrective Action:				
				Date:

Venting:

Yes/No	<input style="width: 100%;" type="text"/>			
Comment:	<input style="width: 100%;" type="text"/>			

Corrective Action:		Date:	
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Flaring:

Type		
Comment:		
Corrective Action:		Date:

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: _____

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 Remediation Project #20712 remains ongoing and excavation has been open for more than 24 months. Remediation and reclamation does not appear to be progressing. All disturbed areas must be recontoured and reclaimed per 1003 Rules. Soil was imported and stockpiled at the location and has not been stabilized. Previous corrective action has not been completed.
 The location and remediation disturbance must be maintained for stormwater/wind erosion and noxious weed control.
 There is new disturbance from the flowline installation and soils must be regraded, seeded, and stabilized to prevent erosion.

Corrective Action Comply with the 1003 interim reclamation rules. Date _____

Overall Interim Reclamation **Fail**

Final Reclamation/ Abandoned Location:

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

Final Land Use: _____

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

Comment: There is evident wind erosion occurring at the tank battery location where soils are stockpiled. The wattles around the stock pile have filled in with sediment and sediment has blown offsite. Stored soils need to be stabilized to prevent erosion. Previous corrective action was not completed.

Corrective Action: Install or repair required BMPs per Rule 1002.f.(2)

Date: _____

Pits: NO SURFACE INDICATION OF PIT

ECMC Comments

Comment	User	Date
Remediation Project #20712 remains ongoing and excavation has been open for more than 24 months. Operator must continue quarterly reporting until the site investigation is complete and Full Table 915-1 standards are met within the remediation area. Last form 27 report appears to have been submitted on 3/5/2024 which is beyond the 90 day reporting requirement.	CostaR	10/08/2024

Attached Documents

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

Document Num	Description	URL
713601505	Inspection Photos	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6738455