

**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:

02/02/2021

Submitted Date:

02/04/2021

Document Number:

690201118

FIELD INSPECTION FORM

Loc ID 324880 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:

OGCC Operator Number: 10324
Name of Operator: NEWELL ENERGY LTD
Address: PO BOX 830808
City: SAN ANTONIO State: TX Zip: 78283

Findings:

- 8 Number of Comments
- 7 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
Pesicka, Conor		conor.pesicka@state.co.us	
WRIGHT RUSSELL		energy@nrsa.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
213380	WELL	SI	02/01/2020	GW	061-06742	ARWOOD 1	RI

General Comment:

This is a follow up of the previous inspection #689901873.
The corrective actions of the previous inspection have not been performed.
See attached photos and additional details within this report.

Location

Overall Good:

Signs/Marker:

Type	BATTERY		
Comment:	The labeling on the tanks is incomplete and missing contents, capacity, and not in a conspicuous area to be seen.		
Corrective Action:	Install sign to comply with Rule 605.	Date:	04/05/2021
Type	WELLHEAD		
Comment:	The well sign on the panel has fallen over and is not properly installed.		
Corrective Action:	Install sign to comply with Rule 605.	Date:	04/05/2021

Emergency Contact Number:

Comment:	<input type="text"/>		
Corrective Action:	<input type="text"/>	Date:	<input type="text"/>

Good Housekeeping:

Type	UNUSED EQUIPMENT		
Comment:	There is unused pipe and pipe fittings that remain at the location. All unused equipment needs to be removed.		
Corrective Action:	Comply with Rule 606.	Date:	03/08/2021

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
	2	300 BBLS	STEEL AST		38.289620,-102.902310
Comment:	<input type="text"/>				
Corrective Action:	<input type="text"/>				Date:

Paint

Condition	<input type="text"/>
Other (Content)	<input type="text"/>
Other (Capacity)	<input type="text"/>
Other (Type)	<input type="text"/>

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
	Inadequate	Walls Sufficient	Base Insufficient	Inadequate
Comment:	The berms at the tank battery has holes and is degraded. Secondary containment is not sufficiently impervious to contain spilled or released materials. Previous corrective ation was not performed. Corrective action needs to be performed immediately to obtain compliance.			

Corrective Action:	Repair or install berms or other secondary containment devices per Rule 603.	Date:	04/10/2020
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Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

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 _____ Fail _____

Comment The fencing around the tank battery is not maintained or adequate to prevent livestock entry. Previous corrective action was not performed. Corrective action needs to be performed immediately to obtain compliance.

Corrective Action Comply with the fencing requirements per the 1002a rules Date **03/28/2020**

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? _____ Fail _____

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? Fail Production areas stabilized ? Fail
 1003c. Compacted areas have been cross ripped? Fail
 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? Fail
 Production areas have been stabilized? Fail 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 Fail

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 There is an area that is bare of vegetation that extends out approximately 300 feet east and downhill of the tank battery. This area needs to be reclaimed and may require soil sampling to determine soil issues. Additionally there is an area north of the well that has no vegetation cover. All unused areas of the location must be reclaimed. Previous corrective action was not performed. Corrective action needs to be performed immediately to obtain compliance.

Corrective Action Comply with the 1003 interim reclamation rules.

Date 04/10/2020

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 <input type="checkbox"/>	Well Release on Active Location <input type="checkbox"/>					
Multi-Well Location <input type="checkbox"/>						
Storm Water:						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Comment: The cattleguard along the access road is filled in with sediment and is not maintained. There is erosion along the road near the cattleguard. BMP's must be implemented in accordance with good engineering practice and must be maintained.						Date: <u>02/25/2021</u>
Corrective Action: Install or repair required BMPs per Rule 1002.f.(2)C						
Pits: <input checked="" type="checkbox"/> NO SURFACE INDICATION OF PIT						

Attached Documents

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

Document Num	Description	URL
402591947	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5345180
690201119	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5345160