

FORM
INSPRev
X/20State of Colorado
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

06/28/2023

Submitted Date:

06/29/2023

Document Number:

708200367

FIELD INSPECTION FORM

 Loc ID 317058 Inspector Name: Edwardson, Dylan On-Site Inspection 2A Doc Num: _____
Operator Information:
 OGCC Operator Number: 10690
 Name of Operator: IMPETRO RESOURCES LLC
 Address: 558 CASTLE PINES PKWY UNIT B-4
 City: CASTLE PINES State: CO Zip: 80108
Status Summary:

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

Findings:

- 10 Number of Comments
- 8 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
Bongers, Brent	361-935-5633	bbongers@impetroresources.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
235382	WELL	PR	06/22/1999	OW	121-07603	WALTERS 1	RI
317058	LOCATION	AC			-	WALTERS-63S54W 1NWSW	RI

General Comment:

This is an Interim Reclamation and Stormwater Inspection for Location ID 317058.

Location

Overall Good:

Signs/Marker:

Type	TANK LABELS/PLACARDS		
Comment:	NFPA Placards at wellhead tanks and vertical separator are cracked, peeling, faded, and/or not legible.		
Corrective Action:	Install sign to comply with Rule 605.g. Corrective action date is the date the location was observed out of compliance.	Date:	06/28/2023

Emergency Contact Number:

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

Good Housekeeping:

Type	OTHER		
Comment:	Guy line anchors not properly marked.		
Corrective Action:	Install proper guy line markers per Rule 1003.a. Corrective action date is the date the location was observed out of compliance.	Date:	06/28/2023
Type	DEBRIS		
Comment:	Debris observed scattered throughout the pit walls/berms.		
Corrective Action:	Comply with Rule 606 and remove all debris. Corrective action date is the date the location was observed out of compliance.	Date:	06/28/2023
Type	UNUSED EQUIPMENT		
Comment:	Unused equipment observed throughout the location. Refer to attached inspection photos.		
Corrective Action:	Comply with Rule 606. Corrective action date is the date the location was observed out of compliance.	Date:	06/28/2023
Type	OTHER		
Comment:	Stained soil observed around wellhead.		
Corrective Action:	Properly dispose of oily waste in accordance with 905.e. Corrective action date is the date the location was observed out of compliance.	Date:	06/28/2023

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:

Type: Other	#		corrective date
Comment:	No wildlife protection equipment observed at secondary containment (day tanks at wellhead).		
Corrective Action:	Install or repair wildlife protection equipment per Rule 902.b. Corrective action date is the date the location was observed out of compliance.	Date:	06/28/2023

Venting:

Yes/No			
Comment:	<input type="text"/>		
Corrective Action:		Date:	<input type="text"/>

Flaring:			
Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities

Facility ID: 235382 Type: WELL API Number: 121-07603 Status: PR Insp. Status: RI

Facility ID: 317058 Type: LOCATION API Number: - Status: AC Insp. Status: RI

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? _____ F _____

Comment This location does not comply with Rule 1003. During this inspection, Staff observed that undesirable vegetation, including Colorado Noxious Weeds, were observed throughout the well location and production areas. Kochia, russian thistle, and cheatgrass (List C) were among the species observed and will need to be actively managed during this growing season to prevent spread onto adjacent lands. Refer to attached inspection photos.

Corrective Action Perform reclamation in accordance to Rule 1003. Establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of reference area levels. Use a seed mixture requested by the surface owner, or a mixture prescribed by the local county NRCS. Ensure erosion controls are implemented to stabilize the seeded soil, and continue to monitor and manage this site until the location meets Rule 1003 standards. Corrective action date is the date the location was observed out of compliance.

Date 06/28/2023

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: This location does not comply with Rule 1002.f. Evidence of rill erosion was observed on the pit walls/berms with off-location sediment transport apparent. Additional maintenance and/or implementation of stormwater BMPs is required in order for the location to come into compliance. Refer to attached inspection photos.

Corrective Action: Install or repair required BMPs per Rule 1002.f.(2)C. Corrective action date is the date the location was observed out of compliance, as the location should be in compliance at all times.

Date: 06/28/2023

Pits: 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
403450098	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6165569
708200368	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6165540