

**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:

04/27/2021

Submitted Date:

04/28/2021

Document Number:

696202609**FIELD INSPECTION FORM**
 Loc ID 398846 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num:
Operator Information:OGCC Operator Number: 74740Name of Operator: RIO MESA RESOURCES INCAddress: P.O. BOX 984City: RANGELY State: CO Zip: 81648**Status Summary:**

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

Findings:6 Number of Comments2 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
,		hayespetro@centurytel.net	Alternative Email
Arthur, Denise		denise.arthur@state.co.us	
,		hayespetroleum@gmail.com	Principal agent per records

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
266058	WELL	PA	01/06/2001	OW	103-40021	LUBAUER 33A	RI
398846	LOCATION	CL			-	LUBAUER-61N102W 11NWNW	RI

General Comment:

On 4/27/2021, Reclamation Specialist Trujillo conducted a final reclamation and stormwater inspection at Rio Mesa Resources' Lubauer 33A location in Rio Blanco County, Colorado.

This inspection is also a follow up to inspection:

#692401209 dated 7/31/2019;
#696201097 dated 3/10/2020;
#696201355 dated 6/3/2020;
#696202054 dated 12/1/2020;

to document compliance for the following corrective actions from inspection #692400853 dated 3/28/2019:

1004.a: Final Reclamation
1002.f: Stormwater

It was observed in this inspection that the Location remains out of compliance with COGCC Rules and corrective actions. The following alleged compliance issues were observed during this inspection:

1004.a: Final Reclamation
1002.f: Stormwater
1004.e: Weed management.

Refer to the "Location" and "Stormwater" sections of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Any corrective action(s) from previous inspections that have not been addressed are still applicable.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

Inspected Facilities									
Facility ID:	<u>266058</u>	Type:	<u>WELL</u>	API Number:	<u>103-40021</u>	Status:	<u>PA</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>398846</u>	Type:	<u>LOCATION</u>	API Number:	<u>-</u>	Status:	<u>CL</u>	Insp. Status:	<u>RI</u>

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 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? _____ F _____

Comment _____

Corrective Action _____ Date _____

Overall Interim Reclamation**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 **Fail** No disturbance /Location never built _____

Access Roads Regraded **Fail** Contoured **Fail** Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed **Fail** Locations, facilities, roads, recontoured **Fail**

Compaction alleviation **Fail** Dust and erosion control **Fail**

Non cropland: Revegetated 80% **Fail** Cropland: perennial forage _____

Weeds present **Fail** Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: [See "COGCC Comments" for Comments regarding Final Reclamation.](#)

Corrective Action: _____ Date **11/15/2019**

Original corrective action and corrective action date remains applicable.

Perform Final Reclamation per COGCC 1004 Rules including: compaction alleviation, recontouring, seeding of site, reclamation of access road, and required weed management. Install appropriate BMPs to stabilize location until vegetation establishes; all Reclamation Activities to be complete by November 15, 2019.

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: Previous inspections observed that stormwater and erosion control measures to properly protect/stabilize the Location, and prevent offsite sediment transport was missing or insufficient; erosion degradation evident on Location.

It was observed in this inspection that BMPs remain missing or insufficient to properly protect/stabilize the Location, and prevent offsite sediment transport. Corrective action has not been addressed and remains applicable.

Corrective Action: Install or repair required BMPs per Rule 1002.f.(2)C. Ensure control measures are adequate for the site's conditions, implemented in accordance with good engineering practices, and maintained in proper functioning condition until site receives a passing final reclamation inspection.

Previous inspection did not provide a CA date as it was the COGCC's expectation that stormwater management would be performed immediately, therefore the date of "initial inspection" is being provided.

Date: 03/10/2020

Pits: ☐ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
<p>FINAL RECLAMATION COMMENTS</p> <p>Previous inspections documented that the Location does not meet reclamation requirements. Inspection required Operator to perform the following corrective actions: Perform Final Reclamation per COGCC 1004 Rules including, but not limited to, re-contouring, seeding of site and reclamation of access road, install appropriate BMPs to stabilize location until vegetation establishes; all Reclamation Activities to be complete by November 15, 2019.</p> <p>It was observed in this inspection that Location does not meet 1004.a final reclamation requirements; Pipe/Trash debris not removed, access road leading to the Location from the north, and from the west has not been reclaimed per 1004 requirements and corrective actions, control measures to stabilize seeded soils have not been implemented (see "stormwater"). Additionally, no desirable vegetative germination or establishment is observed, and the Location is progressing towards a Halogeton monoculture; Operator is also out of compliance with Rule 1004.e "Weed Control". Weed management and additional seeding required.</p>	trujilloam	04/28/2021

Attached Documents

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

Document Num	Description	URL
696202610	Inspection Photos	http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5415763