

**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:

03/10/2020

Submitted Date:

04/01/2020

Document Number:

696201124**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:**3 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	
		hayespetroleum@gmail.com	

**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

**General Comment:**

The documentation included within this field inspection report is a duplicate of inspection #696201097;

COGCC records for Rio Mesa Resources Inc. show "hayespetro@centurytel.net" as the email contact for the principal agent . After internal review and conversations, it has come to the States attention that email contact "hayespetro@centurytel.net" may no longer be in use by the Operator, and that previous inspections submitted under this contact may or may not have been received. Therefore this inspection is being resubmitted per Reclamation Supervisor D. Arthur to include the email "hayespetroleum@gmail.com", as it has been indicated that this is the email contact in use by the Operator.

If the email "hayespetro@centurytel.net" is no longer the designated email contact for the Operator/Principal agent, then Operator needs to submit the required Form 1A to update contact records.

Any previous inspections submitted to "hayespetro@centurytel.net" with corrective actions, and potential enforcement actions, will remain applicable as it is the Operator's responsibility to immediately report changes to agent information in accordance with Rule 302.b.

Summary:

On 3/10/2020, 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 to document compliance for the following corrective actions from inspection #692400853:

1004.a: Conduct final reclamation.

1002.f: Install BMPs to stabilize Location.

It was documented that additional reclamation activities appear to have been conducted on Location; Access road has not been reclaimed; Vertical tracking BMP installed on Location, no additional BMPs installed in conjunction in accordance with good engineering practices.

The following alleged compliance issues were observed during this inspection:

1004.a: Final Reclamation

1002.f: Selected stormwater BMPs insufficient for site's conditions.

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:	266058	Type:	WELL	API Number:	103-40021	Status:	PA	Insp. Status:	RI

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**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 \_\_\_\_\_

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 \_\_\_\_\_ Locations, facilities, roads, recontoured **Fail**

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_ In \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Pass \_\_\_\_\_ Subsidence \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

Comment:

Inspection No. 692400853 dated 3/28/2019 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 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.

It was observed in this inspection that Location does not meet 1004.a final reclamation requirements; Trash debris remains evident; Access road leading to the Location from the north, and from the west has not been reclaimed per 1004 requirements and corrective actions. See attached photo document

Corrective Action:

Original corrective action and corrective action date remains applicable.

Date **11/15/2019**

Perform Final Reclamation per COGCC 1004 Rules including 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.

Overall Final Reclamation

**Fail**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
Slope Roughening	In Process					

Comment:

It was observed in this inspection that Operator has installed tracking on the slopes of the pad. Vertical tracking is a temporary erosion control with an approximate lifespan of 2 weeks to a month, and should be used in conjunction with other BMPs; Areas on the north end of the Location at risk; No additional BMPs have been used in conjunction with the vertical tracking. No BMPs have been installed to stabilize the seeded soils: Seed appears to have been broadcast upon the soil surface and is at risk to runoff and wind.

Corrective Action:

Comply with 1002.f and install or repair required BMPs in accordance with good engineering practices. Install BMPs to be used in conjunction with the vertical tracking, and to stabilize the seeded soils. BMPs will also be required along the access road once reclamation activities have been conducted.

Stormwater monitoring and management, as well as BMP maintenance, is required until Location passes final reclamation pursuant to 1004 Rules.

Date: \_\_\_\_\_

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
696201125	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5112710">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5112710</a>