

State of Colorado
Oil and Gas Conservation Commission

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Document Number:

402492065

Date Received:

09/17/2020

FIR RESOLUTION FORM

Overall Status: CAC

CA Summary:

4 of 5 CAs from the FIR responded to on this Form

4 CA Completed
0 Factual Review Request

OPERATOR INFORMATION

OGCC Operator Number: 96850

Name of Operator: TEP ROCKY MOUNTAIN LLC

Address: PO BOX 370

City: PARACHUTE State: CO Zip: 81635

Contact Name and Telephone:

Name: _____

Phone: () _____ Fax: () _____

Email: _____

Additional Operator Contact:

Contact Name

Phone

Email

Michael Gardner

970-623-4875

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Byers, Jim

jbyers@blm.gov

TEP

COGCCInspectionReports@terraep.com

COGCC INSPECTION SUMMARY:

FIR Document Number: 696201365

Inspection Date: 06/05/2020

FIR Submit Date: 06/10/2020

FIR Status: _____

Inspected Operator Information:

Company Name: TEP ROCKY MOUNTAIN LLC

Company Number: 96850

Address: PO BOX 370

City: PARACHUTE State: CO Zip: 81635

LOCATION - Location ID: 475753

Location Name: FEDERAL Number: PA 31-26 County: _____

Qtrqr: LOT 2 Sec: 26 Twp: 6S Range: 95W Meridian: 6

Latitude: 39.499942 Longitude: -107.964151

FACILITY - API Number: 05-045- -00 Facility ID: 475753

Facility Name: FEDERAL Number: PA 31-26

Qtrqr: LOT 2 Sec: 26 Twp: 6S Range: 95W Meridian: 6

Latitude: 39.499942 Longitude: -107.964151

CORRECTIVE ACTIONS:

1 CA# 139638

Corrective Action: Comply with 603.f

Date: 06/25/2020

Response: CA COMPLETED

Date of Completion: 06/25/2020

Operator Comment: The trees / slash were saved per a request from Jim Byers (BLM) for use to mitigate the visual survey that was completed for this location. Per BLM's request, the materials were to be placed on the cut and fill slopes of the road and pad.

Update: A sign was placed at the northern edge of the slash pile. See attached photo.

COGCC Decision: _____

COGCC
Representative: _____

2 CA# 139639

Corrective Action: Install or repair required BMPs to stabilize slopes/soils per Rule and 1002.c and 1002.f.(2)C

Date: 06/25/2020

Response: CA COMPLETED

Date of Completion: 06/25/2020

Operator
Comment: Response provided earlier on document 696201365.

COGCC Decision: _____

COGCC
Representative: _____

3 CA# 139640

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

Date: 06/25/2020

Response: CA COMPLETED

Date of Completion: 06/25/2020

Operator
Comment: Response provided earlier on doc 696201365.

COGCC Decision: _____

COGCC
Representative: _____

4 CA# 139641

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

Date: 06/25/2020

Response: CA COMPLETED

Date of Completion: 09/17/2020

Operator
Comment: Additional BMPs have been added to the low-water crossing to address on-going concerns as noted in doc # 402449545. Specifically, TEP has performed the following actions at this low-water crossing: 1) Additional sediment-control wattles have been installed at the base all four corners (NW, NE, SW, and SE) of the embankment where the low-water channel crossing intersects the ephemeral stream channel. The wattles have been installed at approximately the high-water mark within the channel to capture sediment coming from disturbed areas adjacent to the access road and above the low-water crossing. 2) All disturbed areas within the low water crossing as well as disturbed areas before and after the low-water crossing have been hydro-mulched to help stabilize disturbed areas and to minimize sediment migration. 3) Additional clean, washed 3-inch rounded rock has been added to the existing solid road base within the low-water crossing to ensure that underlying sediments are not being rutted and disturbed during traffic. The rock will also serve as a BMP to trap and retain sediment within the stream channel and prevent sediment migration below the low-water crossing. 4) Additional rock check dams have been added to the barrow ditches to capture and trap sediment moving along the ditches towards the low-water crossing. Photos of the additional BMPs discussed above are included as attachments to this FIRR.

In addition to installing the additional BMPs, this low-water crossing and all associated BMPs continue to be inspected on a bi-weekly basis as required for active construction sites. All BMPs will be maintained as needed to ensure that sediment migration outside the areas of disturbance is minimized to greatest extent practicable.

COGCC Decision: _____

COGCC
Representative: _____

OPERATOR COMMENT AND SUBMITTAL

Comment: Pursuant to this corrective action, TEP met with our contract storm water inspectors to develop additional BMPs specifically designed for this low water crossing. These BMPs have been installed and will effectively minimize / prevent erosion and migration of sediment from any disturbance associated with this low water crossing. TEP believes that the BMPs installed at this low water crossing satisfy the requirements of COGCC Rule 1002.f.(2)C: "Erosion controls designed to minimize erosion from unpaved areas, including operational well pads, road surfaces and associated culverts, stream crossings, and cut/fill slopes."

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct, and complete.

Print Name: Michael Gardner

Signed: _____

Title: TEP Environmental

Date: 9/17/2020 4:30:00 PM

ATTACHMENT LIST

View Attachments in Imaged Documents on COGCC website (<http://ogccweblink.state.co.us/>) - Search by Document Number.

<u>Document Number</u>	<u>Description</u>
402492198	Hydro-mulch on all disturbed areas
402492200	Additional 3-inch rock added to stabilize crossing
402492205	Rock in barrow ditches
402492211	Wattles added to wrap around NE embankment
402492217	Wattles added to wrap around SE embankment
402492218	Wattles added to wrap around NW embankment
402492221	Wattles added to wrap around SW embankment
402492225	View of low water crossing looking upstream
402492228	View of low water crossing looking south
402492230	All disturbed areas next to crossing hydro-mulched
402492233	Rock checks in barrow ditches

Total Attach: 11 Files