

June 3, 2024

Ms. Hunter Ridley
Environmental Protection Specialist
Colorado Division of Reclamation, Mining & Safety
Department of Natural Resources
1313 Sherman Street, Room 215
Denver, CO 80203

RE: Colowyo Coal Company L.P. Permit No. C-1981-019 2024 Annual Rill and Gully Report

Dear Ms. Ridley,

Tri-State Generation and Transmission Association Inc. (Tri-State), is the parent company to Axial Basin Coal Company, which is the general partner to Colowyo Coal Company L.P. (Colowyo). Therefore, Tri-State is submitting the 2024 Annual Rill and Gully Report on behalf of Colowyo.

Permit requirements in Section 4.14.6 of Colowyo's permit to mine, require Colowyo to submit an Annual Rill and Gully Report no later than June 15 of each year. All the information required in Section 4.14.6 has been included under this cover.

If you should have any additional questions, please feel free to contact Tony Tennyson at (970) 824-1232.

Sincerely,

- DocuSigned by:

Clinis Gilbreath

Chris Gilbreath Senior Manager, Remediation and Reclamation

CG:TT

**Enclosure** 

cc: Tony Tennyson (via email)

File: Colowyo CF 17.22 G471-11.3(21)h-1



# 2024 Rill and Gully Report

Colowyo Coal Company L.P. Permit No. C-1981-019

## **TABLE OF CONTENTS**

SECTION 1 - INTRODUCTION	. 2
SECTION 2 – IDENTIFIED RILLS AND GULLIES	. 2
SECTION 3 – RILL AND GULLY LOCATIONS	. 2
SECTION 4 – TIMELINES FOR REPAIR	. 2

### **SECTION 1 - INTRODUCTION**

Rills and gullies forming in reclamation areas are mitigated if they either (1) disrupt the approved postmining land use or the reestablishment of the vegetative covers or (2) cause or contribute to a violation of water quality standards for receiving streams. These features will be identified during the spring of each year. As part of the spring inspection reclamation areas are visually inspected and rills and gullies identified.

This report provides a summary of any identified rills and gullies, activities undertaken to remediate these areas, and anticipated time frames for repair. As required by Permit No. C-1981-019, Volume 1, Section 4.14.6, this report will be submitted annually and no later than June 15 of each year.

## <u>SECTION 2 – IDENTIFIED RILLS AND GULLIES</u>

In 2024, several areas have been identified for the repair of rilling and/or gullies. Due to the small nature of the rills identified they have not been mapped out for reference. Nonetheless, please refer to the Exhibit 2 in the 2023 Annual Reclamation Report Map for the reclamation unit locations listed below which corresponds to the areas the rills and gullies have been identified.

### SECTION 3 – RILL AND GULLY LOCATIONS

Rill 1 located in reclamation block EP057 on the south side of the Final East Pit Ditch. Another rill is present on the north side of the Final East Pit Ditch at the conversation point for EP058 and 057.

Rill 2 located in reclamation block EP058 on the south side of the Final East Pit Ditch. Additionally, please refer to the section above for the rill on the north side of the Final East Pit Ditch.

Rill 3 located in reclamation block EP059 just south of top of the 3<sup>rd</sup> Reach of the Final East Pit Ditch.

Rill 4 located in reclamation block WP020 north of the East Taylor Ditch on a contour Ditch.

## **SECTION 4 – TIMELINES FOR REPAIR**

As noted in Volume 1, Section 4.14.6 in Permit No. C-1981-019, all areas will be repaired within three months of being identified. The areas noted above will be repaired by August 31, 2024.