



September 29, 2021

Mr. Zach Trujillo  
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**  
**Minor Revision No. 239**  
**Chargeweight Sheet Revision**

Dear Mr. Trujillo,

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 on behalf of Colowyo is submitting minor revision 239 (MR-239) to Permit No. C-1981-019. MR-239 updates Figure 2.05-3 Typical Colowyo Chargeweight Sheet, with an additional blasting blend that Colowyo would like to utilize in its blasting program.

Included in this minor revision is a change of index sheet to ease incorporation of this minor revision into the permit document. If you should have any additional questions or concerns, please feel free to contact Tony Tennyson at (970) 326-3560 at your convenience.

Sincerely,

DocuSigned by:  
A handwritten signature in black ink that reads "Chris Gilbreath".  
D250C711D0BF450...

Chris Gilbreath  
Senior Manager,  
Remediation and Reclamation

CG:TT:der

Enclosure

cc: Jennifer Maiolo (BLM-LSFO)  
Tony Tennyson (via email)  
Angela Aalbers (via email)  
File: C. F. 1.1.1.222 - G471-11.3(21)d

## CHANGE SHEET FOR PERMIT REVISIONS, TECHNICAL REVISION, AND MINOR REVISIONS

Mine Company Name: Colowyo Coal Company

Permit Number: **C-1981-019**

Date: **September 29, 2021**

Revision Description: **MR-239 Chargeweight Sheet**

| Volume Number | Page, Map or other Permit Entry to be REMOVED | Page, Map or other Permit Entry to be ADDED | Description of Change           |
|---------------|---|---|---------------------------------|
| 1             | Figures, page 25 (1 page)                     | Figures, page 25 (1 page)                   | Figure 2.05-3 has been updated. |
| 2A            |   |   | No Change                       |
| 2B            |   |   | No Change                       |
| 2C            |   |   | No Change                       |
| 2D            |   |   | No Change                       |
| 2E            |   |   | No Change                       |
| 3             |   |   | No Change                       |
| 4             |   |   | No Change                       |
| 5A            |   |   | No Change                       |
| 5B            |   |   | No Change                       |
| 6             |   |   | No Change                       |
| 7             |   |   | No Change                       |
| 8             |   |   | No Change                       |
| 9             |   |   | No Change                       |
| 10            |   |   | No Change                       |
| 12            |   |   | No Change                       |
| 13            |   |   | No Change                       |
| 14            |   |   | No Change                       |
| 15            |   |   | No Change                       |
| 16            |   |   | No Change                       |
| 15            |   |   | No Change                       |
| 16            |   |   | No Change                       |
| 17            |   |   | No Change                       |
| 18A           |   |   | No Change                       |
| 18B           |   |   | No Change                       |
| 18C           |   |   | No Change                       |

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| Volume<br>Number | Page, Map or other Permit<br>Entry to be<br>REMOVED | Page, Map or other Permit<br>Entry to be<br>ADDED | Description of Change |
|------------------|---|---|-----------------------|
| 18D              |   |   | No Change             |
| 19               |   |   | No Change             |
| 20               |   |   | No Change             |
| 21               |   |   | No Change             |
| 22               |   |   | No Change             |

Figure 2.05-3 Typical Colowyo Chargeweight Sheet

Pit \_\_\_\_\_

Seam \_\_\_\_\_

Cut No. \_\_\_\_\_

Stem Height \_\_\_\_\_

Core Deck Diameter \_\_\_\_\_

Core Deck Length \_\_\_\_\_

| Product Type | Code |
|--------------|------|
| ANFO         | 1    |
| 75/25 Blend  | 2    |
| 50/50 Blend  | 3    |
| 65/35 Blend  | 4    |

| Row Letter | Hole No. | Drilled Depth (ft) | Meas. Depth (ft) | Product Code | Explosive Lbs | # Core Deck Bags |
|------------|----------|--------------------|------------------|--------------|---------------|------------------|
| 1          |          |                    |                  |              |               |                  |
| 2          |          |                    |                  |              |               |                  |
| 3          |          |                    |                  |              |               |                  |
| 4          |          |                    |                  |              |               |                  |
| 5          |          |                    |                  |              |               |                  |
| 6          |          |                    |                  |              |               |                  |
| 7          |          |                    |                  |              |               |                  |
| 8          |          |                    |                  |              |               |                  |
| 9          |          |                    |                  |              |               |                  |
| 10         |          |                    |                  |              |               |                  |
| 11         |          |                    |                  |              |               |                  |
| 12         |          |                    |                  |              |               |                  |
| 13         |          |                    |                  |              |               |                  |
| 14         |          |                    |                  |              |               |                  |
| 15         |          |                    |                  |              |               |                  |
| 16         |          |                    |                  |              |               |                  |
| 17         |          |                    |                  |              |               |                  |
| 18         |          |                    |                  |              |               |                  |
| 19         |          |                    |                  |              |               |                  |
| 20         |          |                    |                  |              |               |                  |
| 21         |          |                    |                  |              |               |                  |
| 22         |          |                    |                  |              |               |                  |
| 23         |          |                    |                  |              |               |                  |
| 24         |          |                    |                  |              |               |                  |
| 25         |          |                    |                  |              |               |                  |
| 26         |          |                    |                  |              |               |                  |
| 27         |          |                    |                  |              |               |                  |
| 28         |          |                    |                  |              |               |                  |
| 29         |          |                    |                  |              |               |                  |
| 30         |          |                    |                  |              |               |                  |
| 31         |          |                    |                  |              |               |                  |
| 32         |          |                    |                  |              |               |                  |
| 33         |          |                    |                  |              |               |                  |
| 34         |          |                    |                  |              |               |                  |
| 35         |          |                    |                  |              |               |                  |

| Row Letter | Hole No. | Drilled Depth (ft) | Meas. Depth (ft) | Product Code | Explosive Lbs | # Core Deck Bags |
|------------|----------|--------------------|------------------|--------------|---------------|------------------|
| 1          |          |                    |                  |              |               |                  |
| 2          |          |                    |                  |              |               |                  |
| 3          |          |                    |                  |              |               |                  |
| 4          |          |                    |                  |              |               |                  |
| 5          |          |                    |                  |              |               |                  |
| 6          |          |                    |                  |              |               |                  |
| 7          |          |                    |                  |              |               |                  |
| 8          |          |                    |                  |              |               |                  |
| 9          |          |                    |                  |              |               |                  |
| 10         |          |                    |                  |              |               |                  |
| 11         |          |                    |                  |              |               |                  |
| 12         |          |                    |                  |              |               |                  |
| 13         |          |                    |                  |              |               |                  |
| 14         |          |                    |                  |              |               |                  |
| 15         |          |                    |                  |              |               |                  |
| 16         |          |                    |                  |              |               |                  |
| 17         |          |                    |                  |              |               |                  |
| 18         |          |                    |                  |              |               |                  |
| 19         |          |                    |                  |              |               |                  |
| 20         |          |                    |                  |              |               |                  |
| 21         |          |                    |                  |              |               |                  |
| 22         |          |                    |                  |              |               |                  |
| 23         |          |                    |                  |              |               |                  |
| 24         |          |                    |                  |              |               |                  |
| 25         |          |                    |                  |              |               |                  |
| 26         |          |                    |                  |              |               |                  |
| 27         |          |                    |                  |              |               |                  |
| 28         |          |                    |                  |              |               |                  |
| 29         |          |                    |                  |              |               |                  |
| 30         |          |                    |                  |              |               |                  |
| 31         |          |                    |                  |              |               |                  |
| 32         |          |                    |                  |              |               |                  |
| 33         |          |                    |                  |              |               |                  |
| 34         |          |                    |                  |              |               |                  |
| 35         |          |                    |                  |              |               |                  |