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

Mine Company Name: <u>New Horizon North Mine</u> Date: **March 23, 2022** Permit Number: C-2010-089 Revision Description: RN-02 Permit Renewal

Volume Number	Page, Map or other Permit Entry to be	Page, Map or other Permit Entry to be	Description of Change
	REMOVED	ADDED	
1	Page 2.03-1 (1 page)	Page 2.03-1 (1 page)	Section 2.03 Table of Contents has been updated.
1	Pages 2.03-4 through 2.03-15 (11 pages)	Pages 2.03-4 through 2.03-15 (11 pages)	Section 2.03.4(3)(a) has been updated.
2			No Change
3			No Change
4			No Change

SECTION 2.03 LEGAL, FINANCIAL, COMPLIANCE AND RELATED INFORMATION

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2.03.4(2)(b) Applicant's Resident Agent

Ken Reif, Senior Vice President, General Counsel Tri-State Generation and Transmission Association, Inc. P.O. Box 33695 Denver, CO 80233 (303) 452-6111 Employer I.D. 84-0464189

2.03.4(2)(c) Person who will pay abandoned mine reclamation fee:

New Horizon North Mine P.O. Box 628 Nucla, CO 81424 (970) 864-2165 Employer I.D. 84-1195998

2.03.4(3)(a) Person controlling the Applicant

Owner of Applicant: Tri-State Generation and Transmission Association, Inc. -100%

Tri-State Generation and Transmission Association, Inc. (Tri-State) is the sole owner and single member of Elk Ridge Mining and Reclamation, LLC (Elk Ridge). Effective as of December 2018, Elk Ridge became a member-managed limited liability company by Tri-State. The management of operations and affairs of Elk Ridge, commencing in December 2018, are determined by Tri-State's Board of Directors. As of December 1, 2021, the following are the current officers and directors of Tri-State and the date such director began on the Tri-State's Board of Directors:

President & Chairman:	Vice Chairman:	Secretary:
Tim Rabon	Don Keairns	Julie Kilty
9 Piedra Road	P.O. Box 1189	P.O. Box 40
Alamogordo, NM 88310	La Veta, CO 81055	La Grange, WY 82221
Begin Date: April 2, 2014	Begin Date: April 4, 2012	Begin Date: November 26, 2012
Treasurer:	Assistant Secretary:	Assistant Secretary:
Treasurer: Stuart Morgan	Assistant Secretary: Scott Wolfe	Assistant Secretary: Matt Brown
	e e	¹
Stuart Morgan	Scott Wolfe	Matt Brown
Stuart Morgan 9720 Road 54	Scott Wolfe 6628 County Road 101 N	Matt Brown 1287 Owl Creek Road

Wayne Connell Star Route 1, Box 30 Mountainair, NM 87036 Begin Date: July 6, 2000

Jack Finnerty P.O. Box 186 Wheatland, WY 82201 Begin Date: April 7, 1988

Robert Bledsoe P.O. Box 435 Hugo, CO 80821 Begin Date: July 7, 1998

Leo Brekel Route 1, 9373 County Rd. 81 Fleming, CO 80728 Begin Date: March 11, 2003

Phillip Zochol 1552 County Road 54 Alliance, NE 69301 Begin Date: December 3, 2013

Darryl Sullivan HC 30 Box 20 Monticello, NM 87939 Begin Date: December 20, 2013

Peggy Ruble P.O. Box 123 Cody, WY 82414 Begin Date: April 5, 2017

Leroy Anaya 905 Liles Street Socorro, NM 87801 Begin Date: April 28, 2018

Roger Schenk 26237 Highway 63 Akron, CO 80720 Begin Date: April 16, 2019

William Wilson P.O. Box 476 Harrison, NE 69346 Begin Date: October 1, 2019 Shawn Turner 76465 Highway 61 Grant, NE 69140 Begin Date: April 28, 2015

Rick Gordon P.O. Box 518 Simla, CO 80835 Begin Date: November 1, 1994

Claudio Romero HC 77, Box 62 Seboyeta, NM 87014 Begin Date: June 5, 2001

Carl Trick II P.O. Box 15 Cowdrey, CO 80434 Begin Date: September 13, 2012

Ron Hilkey 200 County Road 43 Meeker, CO 81641 Begin Date: February 19, 2014

Stan Propp 290017 Main Road Minatare, NE 69356 Begin Date: April 13, 2015

Kohler McInnis 343 Lower Road Durango, CO 81303 Begin Date: May 21, 2020

Mark Daily 1388 County Road 8 Gunnison, CO 81230 Begin Date: May 30, 2018

Charles Abel II 12510 W County Road 270 Nathrop, CO 81236 Begin Date: April 3, 2019

Brian McCormick 5128 Mt. St. Vrain Ave. Frederick, CO 80504 Begin Date: January 23, 2020 Thaine Michie 4164 Arrowhead Road La Porte, CO 80535 Begin Date: April 7, 2009

Hal Keeler 4555 Solana Drive SE Deming, NM 88030 Begin Date: July 6, 2000

Ralph Hilyard 60870 County Road 13 Mitchell, NE 69357 Begin Date: April 30, 2002

Jerry Burnett P.O. Box 4 Hereford, CO 80732 Begin Date: November 9, 2013

Lawrence Brase P.O. Box 671 Lamar, CO 81052 Begin Date: April 5, 2018

Robert Baca HC 74 Box 451 Pecos, NM 87552 Begin Date: June 25, 2016

Steve Rendon P.O. Box 354 Chama, NM 87520 Begin Date: September 28, 2017

Joel Gilbert P.O. Box 369 Clayton, NM 88415 Begin Date: August 21, 2018

Gary Shaw HC 74, Box 25 Mills, NM 87730 Begin Date: July 1, 2019

Randy Graff 46 Sunset Lane Fort Morgan, CO 80701 Begin Date: April 20, 2020

William Bridges	Kevin Cooney	Clay Thompson
P.O. Box 671	P.O. Box 4132	1742 State Highway 230
Cowley, WY 82420	Telluride, CO 81435	Laramie, WY 82070
Begin Date: June 24, 2020	Begin Date: June 23, 2020	Begin Date: July 28, 2020
Lucas Bear	Jerry Fetterman	Bruce Duran
32770 Pioneer Road	P.O. Box 253	59 County Road 84B
Merriman, NE 63218	Yellow Jacket, CO 81335	Santa Fe, NM 87506
Begin Date: August 10, 2020	Begin Date: October 9, 2020	Begin Date: August 29, 2021

As of December 1, 2021, the following are the past directors of Tri-State during the time that Elk Ridge was a member-managed limited liability company by Tri-State (effective as of December 2018) and the date such director began and ended on the Tri-State's Board of Directors:

Rick Newman 4711 Gamble Gulch Road Blackhawk, CO 80422 Begin Date: January 30, 2012 Date Ended: April 3, 2019

Jack Hammond P.O. Box 26 Lance Creek, WY 82222 Begin Date: January 4, 2005 Date Ended: October 1, 2019

Richard Kildow 10691 Road 73 Bayard, NE 69334 Begin Date: January 2, 2020 Date Ended: January 24, 2020

Jack Sibold 50 Ridgview Lane Ridgway, CO 81432 Begin Date: June 24, 2014 Date Ended: June 23, 2020

Gary Fuchser 2253 610th Road Gordon, NE 69343 Begin Date: August 9, 2013 Date Ended: July 23, 2020 Charles Soehner 38566 County Road 13 Wray, CO 80758 Begin Date: April 2, 1991 Date Ended: April 16, 2019

James Vigesaa 14505 Watkins Mile Road Brighton, CO 80603 Begin Date: April 3, 2019 Date Ended: November 25, 2019

Brian Schlagel 15645 Headlight Road Strasburg, CO 80136 Begin Date: April 5, 2005 Date Ended: April 20, 2020

Don Russell P.O. Box 349 Basin, WY 82410 Begin Date: April 3, 2012 Date Ended: June 24, 2020

Richard Clifton P.O. Box 174 Centennial, WY 82055 Begin Date: July 7, 2009 Date Ended: July 28, 2020 Don Schutz P.O. Box 280 Wagon Mound, NM 87752 Begin Date: August 1, 2015 Date Ended: July 1, 2019

Tim Erickson 742 Canyon Lane Lochbuie, CO 80603 Begin Date: November 25, 2019 Date Ended: January 23, 2020

Kirsten Skeehan 119 Meadowbrook Pl. Pagosa Springs, CO 81147 Begin Date: May 16, 2018 Date Ended: May 20, 2020

Kyle Martinez 11925 6300 Road Montrose, CO 81401 Begin Date: June 19, 2017 Date Ended: June 30, 2020

Chance Briscoe 1300 Maple Street Chadron, NE 69337 Begin Date: July 23, 2020 Date Ended: August 10, 2020 William Mollenkopf 13840 Road 29 Dolores, CO 81323 Begin Date: June 19, 2009 Date Ended: October 9, 2020 Lucas Cordova P.O. Box 11 Espanola, NM 87532 Begin Date: August 23, 2013 Date Ended: August 29, 2021 Donald Kaufman P.O. Box 569 Westcliffe, CO 81252 Begin Date: June 24, 2015 Date Ended: April 3, 2019

Prior to Elk Ridge becoming a member-managed limited liability company by Tri-State (effective as of December 2018), Elk Ridge was a manager-managed limited liability company by a Board of Managers. The Board of Managers of Elk Ridge from 2016 through December 2018 were:

President	Vice President	Treasurer
Jack Finnerty	Rick Gordon	Wayne Connell
P.O. Box 186	P.O. Box 518	Star Route 1, Box 30
Wheatland, WY 82201	Simla, CO 80835	Mountainair, NM 87036
Begin Date: May 11, 2016	Begin Date: May 11, 2016	Begin Date: May 11, 2016
Date Ended: December 5, 2018	Date Ended: December 5, 2018	Date Ended: December 5, 2018
Secretary	Assistant Secretary	
Charles Soehner	Thaine Michie	
38566 County Road 13	4164 Arrowhead Road	
Wray, CO 80758	La Porte, CO 80535	

Begin Date: May 11, 2016

Date Ended: December 5, 2018

2.03.4(3)(b) Relationship of the controlling persons to the applicant:

Tri-State Generation and Transmission Association (Tri-State) is the sole owner Elk Ridge Mining and Reclamation, LLC, New Horizon North Mine.

2.03.4(3)(c) The title of the person's position and the date position was assumed

Refer to Section 2.03.4(3)(a)

2.03.4(3)(d) Not Applicable

Begin Date: May 11, 2016

Date Ended: December 5, 2018

- 2.03.4(3)(e) Not Applicable
- 2.03.4(4)(a) Other mining operations controlled by persons associated with Applicant:

Western Fuels - Wyoming, Inc. 12050 N. Pecos Street Westminster, CO 80234 (303) 255-5807 Name of Operation - Dry Fork Mine Employer ID 52-1619390 Wyoming DEQ Permit No. 599-T6 MSHA No.: 48-01429

Elk Ridge Mining and Reclamation, LLC P.O. Box 628 Nucla, CO 81424 (970) 864-2165 Name of Operation - New Horizon Mine Employer I.D. 84-1195998 Colorado DRMS Permit Number C-1981-008 MSHA No.: 05-00299

Colowyo Coal Company L.P. 5731 State Highway 13 Meeker, CO 81641 (970) 824-1532 Name of Operation - Colowyo Mine Employer I.D. 84-0705078 Colorado DRMS Permit Number C-1981-019 MSHA No.: 05-02962

Trapper Mine 25910 S Highway 13 P.O. Box 187 Craig, CO 81625 Employer I.D. 94-2785879 Colorado DRMS Permit Number C-1981-010 MSHA No.: 05-02838

2.03.4(4)(b) Not applicable

2.03.4(5) Information provided under 2.03.4(1) through (4) will be reviewed and updated or corrected as necessary.

2.03.4(6)(a) Legal or Equitable Owners of Record of Surface Coal to be Mined

Surface Ownership (Numbers correspond to designations on Map 2.03.4-1)

6.	Garvey & Co. LLC
	P.O. Box 555
	Nucla, Colorado 81424
12.	Elk Ridge Mining & Reclamation, LLC New Horizon Mine P.O. Box 628

Nucla, CO 81424

Coal Ownership (Numbers correspond to designations on Map 2.03.4-2)

6.	Elk Ridge Mining & Reclamation, LLC New Horizon Mine P.O. Box 628 Nucla, CO 81424
	With overriding royalty to: Don & Marianna Rice 1601 Doe Run Drive Craig, CO 81625
12.	Elk Ridge Mining and Reclamation, LLC New Horizon Mine P.O. Box 628

2.03.4(6)(b) Holders of Record of any Leasehold

Surface Leaseholder (See nos. 6 and 56 in Map 2.03.4-1)

Nucla, CO 81424

Elk Ridge Mining and Reclamation, LLC P.O. Box 33695 Denver, Colorado 80233

Coal (Minerals, Oil & Gas Leaseholders (See no. 56 in Map 2.03.4-2)

Elk Ridge Mining and Reclamation, LLC P.O. Box 33695 Denver, Colorado 80233

2.03.4(6)(c) Real Estate Contract

Elk Ridge purchased the surface and coal held by Joe and Peggy Meehan. A copy of the Meehan deed can be found in Appendix 2.03.6-1(d).

2.03.4(7) Names and Addresses of Contiguous Owners to the Permit Boundary for the Surface, Coal, Oil and Gas.

See Maps 2.03.4-1 and 2.03.4-2 (numbers correspond those on Maps)

Surface Ownership

2.	Montrose County 161 South Townsend Avenue Montrose, CO 81401
6.	Garvey & Co., LLC P.O. Box 555 Nucla, Colorado 81424
7.	Garvey Bros. Land & Cattle, LLC P.O. Box 555 Nucla, Colorado 81424
11.	Donna Nygren P.O. Box 102 Nucla, Colorado 81424
12.	Elk Ridge Mining & Reclamation, LLC New Horizon Mine P.O. Box 628 Nucla, CO 81424
14.	Stanley & Tommy Garvey P.O. Box 555 Nucla, Colorado 81424
47.	Marla Fritzlen P.O. Box 82 Nucla, CO 81424
48.	Patsy Tucker Family Revocable Trust P.O. Box 826 Nucla, Colorado 81424
51.	Roger Borcherdt Separate Property Trust 710 Bair Island Road #410 Redwood City, CA 94063

53.	Roger & Tina Carver P.O. Box 293 Nucla, Colorado 81424
56.	George & Kathy Glasier P.O. Box 98 Nucla, Colorado 81424
58.	Richards & Richards, LLC P.O. Box 608 Nucla, Colorado 81424
59.	Michael Burke P.O. Box 917 Nucla, CO 81424
64.	Charles & Katherine Zunich P.O. Box 73 Nucla, CO 81424
65.	Kenneth Bortles P.O. Box 97 Nucla, CO 81424
67.	D.H. & S.C. Chiles Trust P.O. Box 340 Nucla, CO 81424

Oil, Gas and Minerals Ownership (see owners above for addresses not listed)

7.	Garvey Bros Land & Cattle, LLC
10.	Donald & Marinna Rice and Jacqueline Blinn
11.	Donna Nygren
12.	Elk Ridge Mining & Reclamation, LLC
13.	San Miguel Power Association
14.	Puderbaugh (1/2 Interest), Piel (1/2 Interest)
47.	Marla Fritzlen
48.	Donald & Marinna Rice (1/2 Interest)
51.	Roger Borcherdt Separate Property Trust
53.	Roger & Tina Carver
56.	George & Kathy Glasier
58.	Richards & Richards, LLC
59.	Michael Burke

64. Charles & Katherine Zunich

65.	Bortles (2/3 Interest), Ubel (1/3 Interest)
67.	David & Sylvia Chiles

2.03.4(8) Name of Mine. MSHA ID.

The name of the mine is New Horizon North Mine. The MSHA ID is 05-00299.

2.03.4(9) Interest in contiguous Lands

Maps 2.03.4-1 and 2.03.4-2 show the areas contiguous to the permit boundary owned by the applicant.

2.03.5 Compliance Information

The applicant, any subsidiary, affiliate, or persons controlled by or under common control with the applicant have not had a Federal or State mining permit suspended or revoked in the last five years or forfeited a mining bond or similar security. Neither the New Horizon North Mine nor any other operations identified in Section 2.03.4(4)(a) have received violations in the past three years.

2.03.6 Right of Entry and Operation Information

The area to be mined consists of three parcels located in the W ½ of Section 25, bounded by Montrose County Roads 2600, 2650, and AA. The permit area also includes corridors for a pond flume, water pump and light use road.

- **2.03.6-1** Appendix 2.03.6-1(a) through 2.03.6-1(f) at the end of this section gives the following information to evidence right of entry for mining:
 - 1. Appendix 2.03.6-1(a). Memorandum of Surface Lease and Purchase Agreement dated August 7, 2009 between Garvey & Co., a Colorado General Partnership and Western Fuels-Colorado, a Limited Liability Company. The lease pertains to the surface at SW1/4, Section 25, T47N, R16W, NMPM. The lease gives WFC right to enter and mine the property. Garvey & Co. has subsequently changed the name to Garvey & Co. LLC. A letter informing of the change is attached behind the lease agreement.
 - Appendix 2.03.6-1(b). This Appendix includes two documents; (1) Memorandum of Escrow Purchase Agreement dated June 27, 1978 between Donald J. Rice and Marianna Rice ("Sellers") and Peabody Coal Company

("Buyer"). Under this agreement Sellers sold to Buyer their rights to coal under W1/2SW1/4, Section 25, T47N, R16W, NMPM and (2) Addendum to Escrow Purchase Agreement between Donald J. Rice and Marianna Rice ("Sellers") and Peabody Coal Company ("Buyer") dated 10th day of February, 1992 where Peabody, with Sellers' consent, transferred its rights to the assets to Western Fuels-Colorado, A Limited Liability Company.

- Appendix 2.03.6-1(c). Correction Special Warranty Deed dated November 8, 1995 from San Miguel Power Association to WFC for the property at E1/2SW1/4, Section 25, T47N, R16W, NMPM.
- 4. Appendix 2.03.6-1(d). Warranty Deed between Thomas M. Meehan & Peggy Jo Meehan and Western Fuels-Colorado, LLC
- Appendix 2.03.6-1(f). Quitclaim Deed dated 16th day of October, 2002 between San Miguel Power Association, Inc. (SMPA) and Western Fuels-Colorado. Under this agreement SMPA sold to WFC the property in NW1/4 and W1/2NE1/4, Section 36, T47N, R16W, NMPM.

None of the above referenced rights is the subject of pending litigation.

2.03.6-2 Severance of Minerals Estate

The surface and the minerals are owned separately in SW1/4 of Section 25, Garvey & Co. LLC owns the surface. NHN right of entry for this surface is given in Appendix 2.03.6-1(a). The coal under this surface is owned by NHN as evidenced in Appendix 2.03.6-1(b) and 2.03.6-1(c).

2.03.7 Relationship to Areas Designated Unsuitable for Mining

2.03.7(1) Unsuitable Designation Status

A determination was made under the criteria set forth in Section 7.05 that no lands be designated unsuitable for mining at NHN. Furthermore, no Alluvial Valley Floors exists in the mine area or the potentially affected area associated with NHN. NHN is unaware of the availability of any information which indicates that any portion of NHN property has been or is under consideration or study for designation as land unsuitable for mining.

2.03.7(2) Legal and Financial Commitments

Not applicable.

2.03.7(3) Ownership Waivers

Mining activities are proposed to occur within 300 feet of a dwelling west of the permit boundary on the Garvey Bros. Land & Cattle Co. property. However, since this is an unoccupied dwelling, no waiver is required.

2.03.8 Permit Term Information

NHN began mine development in 2012. Mining of coal began in mid-2013 and mining concluded in in 2017. The total area within the mine permit is 234.6 acres.

2.03.9 Personal Injury and Property Damage Insurance Information

This information is included as Appendix 2.03.9-1.

2.03.10 Identification of Other Licenses & Permits Pertinent to Surface Coal Mining

FEDERAL

Mine Safety and Health Administration (MSHA) 2nd Street, Building 25, E-18, Denver, CO 80225 Mine I.D. Number: 05-00299 Effective: May 17, 1993

U.S. Army Corps of Engineers (USACOE)

West Regulatory Branch, 400 Rood Ave., Room 224, Grand Junction, CO 81501 Nationwide Permit Number: NWP 21 Surface Mining Activities Effective: February 27, 2014

Federal Communications Commission (FCC)

1270 Fairfield Road, Gettysburg, PA 17325 NHN has a frequency of 151.775 MHz and a call sign of WPGP927. Effective: February 22, 1995

<u>STATE</u>

Colorado Division of Reclamation, Mining and Safety (DRMS) 1313 Sherman Street, Room 215, Denver, CO 80203 Mining and Reclamation Permit No. C-2010-089 Effective: June 20, 2012

CO Dept. of Public Health and Environment-Air Pollution Control Division 4300 Cherry Creek Drive South, Denver, CO 80246 Air Pollution Permit No. 10MO2275F Effective: February 11, 2015

CO Dept. of Public Health and Environment-Water Quality Control Division

4300 Cherry Creek Drive South, Denver, CO 80246 NPDES Permit No. COG-850062 Effective: May 10, 2011

CO Division of Water Resources-State Engineer's Office (SEO)

1313 Sherman Street, Room 821, Denver, CO 80203Water Augmentation Plan Case No. 10CW208Effective: August 6, 2013Water Well Permit No. 76890-FEffective: December 10, 2012

COUNTY

Montrose County Board of County Commissioners 317 South 2nd Street, Montrose, CO 81401 Special Use Permit No. SU-10-0020 Effective: April 4, 2011

2.03.11 Locations of Public Offices for filing of Application

- Colorado Division of Reclamation, Mining and Safety 1313 Sherman Street, Room 215 Denver, Colorado 80203
- Montrose County Courthouse Annex 300 Main Street Nucla, Colorado 81424

2.03.12 Newspaper Advertisement and Proof of Publication

A copy of the newspaper advertisement can be found in Appendix 2.03.12-1.