Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

Governor Randall Vicente Pueblo of Acoma P.O. Box 309 Acoma, NM 87034

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear Governor Vicente,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE ¼ of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

"Minimal Impact New Mining" means disturbance will not exceed a total of up to 40 acres at any given time for humate mines, which therefore limits impact to the environment. Please see the attached map of the area proposed for permit area expansion. The application received by MMD can be viewed in its entirety by visiting the MMD website at <a href="http://www.emnrd.nm.gov/mmd/mining-act-reclamation-program/pending-and-approved-mine-applications/minimal-impact-new/mk039mn-brie-mine/">www.emnrd.nm.gov/mmd/mining-act-reclamation-program/pending-and-approved-mine-applications/minimal-impact-new/mk039mn-brie-mine/</a>

As part of the application process, MMD is requesting comments from the New Mexico Department of Cultural Affairs, Historic Preservation Division ("HPD") on this modification request from the Permittee. If there are known cultural resources in the vicinity of this project that your tribe is aware of, please provide any comments and concerns to MMD by January 24, 2025. Please contact me at (505) 470-5354 or kevin.barnes@emnrd.nm.gov with any questions or if you wish to meet to discuss the application.

Sincerely,

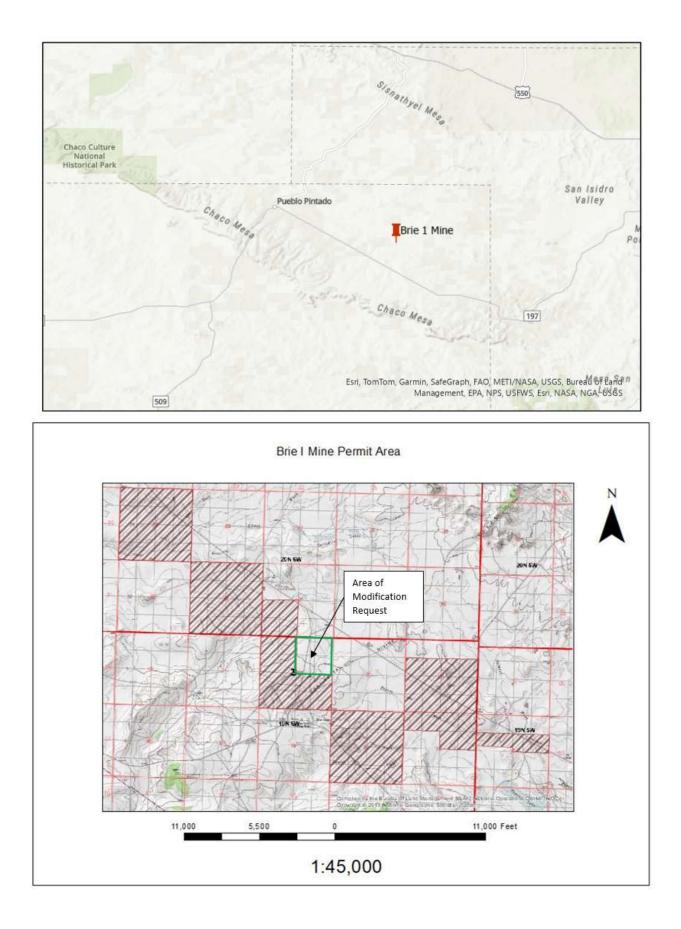
Kevin Barnes, Permit Lead Mining Act Reclamation Program ("MARP")

Enclosures:

Project Vicinity Maps

Cc w/o enclosures:

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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

THPO Steven Concho Pueblo of Acoma P.O. Box 309 Acoma, NM 87034

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear THPO Concho,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE ¼ of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

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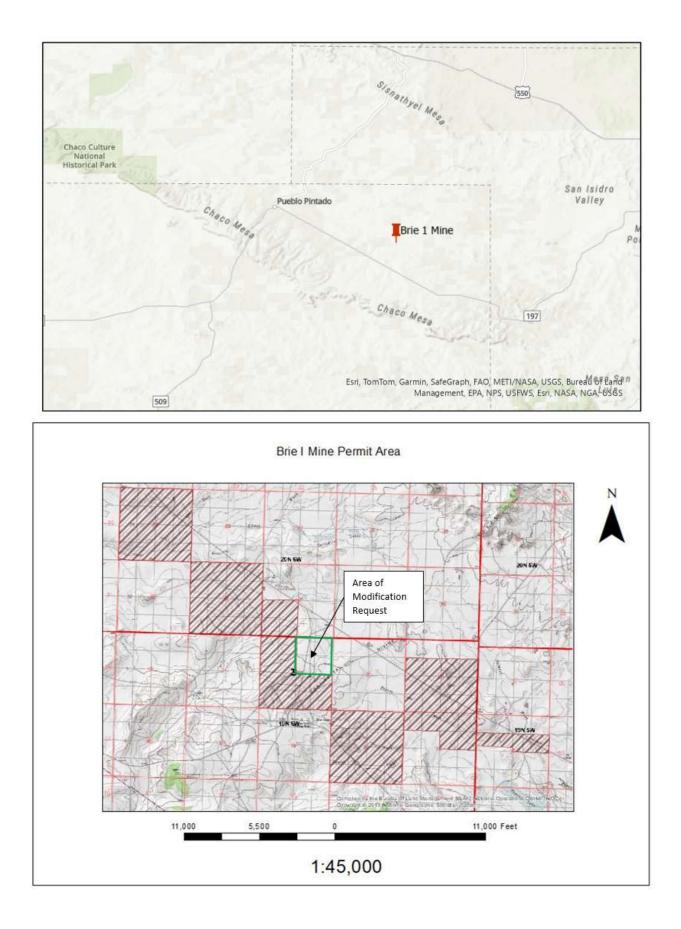
Kevin Barnes, Permit Lead Mining Act Reclamation Program ("MARP")

Enclosures:

Project Vicinity Maps

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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

Governor Max Zuni Pueblo of Isleta P.O. Box 1270 Isleta Pueblo, NM 87022

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear Governor Zuni,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE ¼ of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

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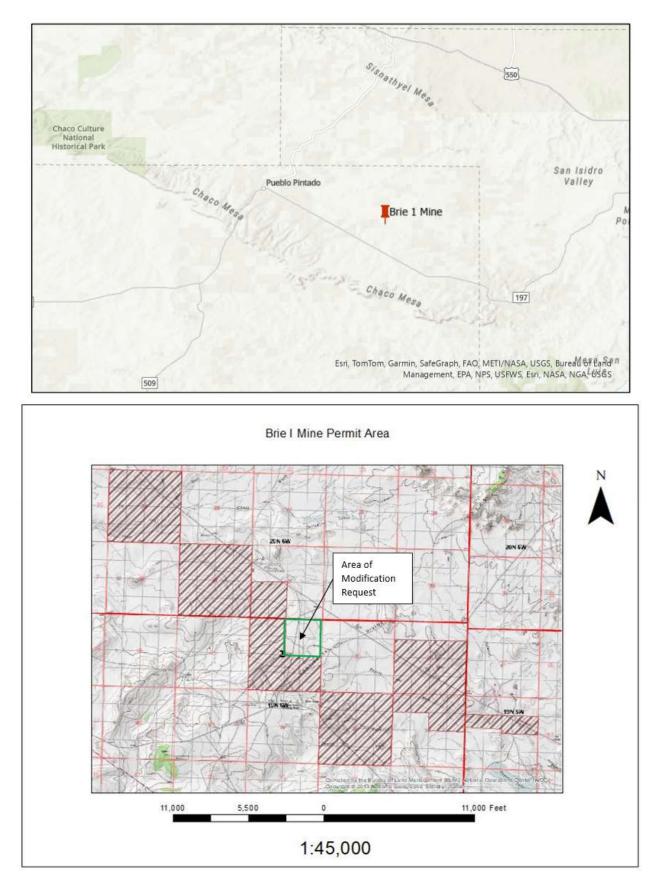
Kevin Barnes, Permit Lead Mining Act Reclamation Program ("MARP")

Enclosures:

Project Vicinity Maps

Cc w/o enclosures:

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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

THPO Henry Walt Pueblo of Isleta P.O. Box 1270 Isleta Pueblo, NM 87022

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear THPO Walt,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE ¼ of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

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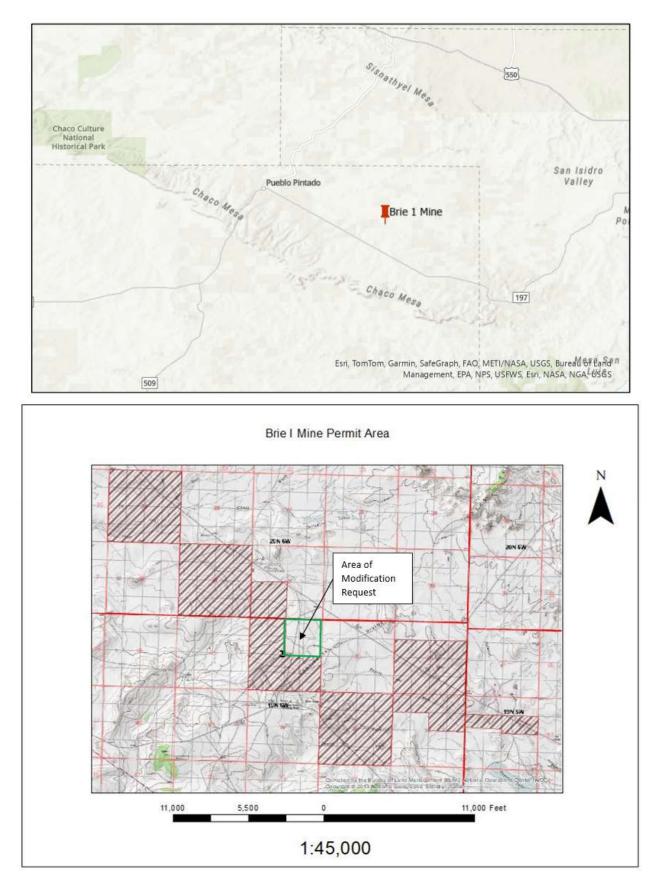
Kevin Barnes, Permit Lead Mining Act Reclamation Program ("MARP")

Enclosures:

Project Vicinity Maps

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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

Governor Wilfred Herrera Pueblo of Laguna P.O. Box 194 Laguna Pueblo, NM 87026

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear Governor Herrera,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE ¼ of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

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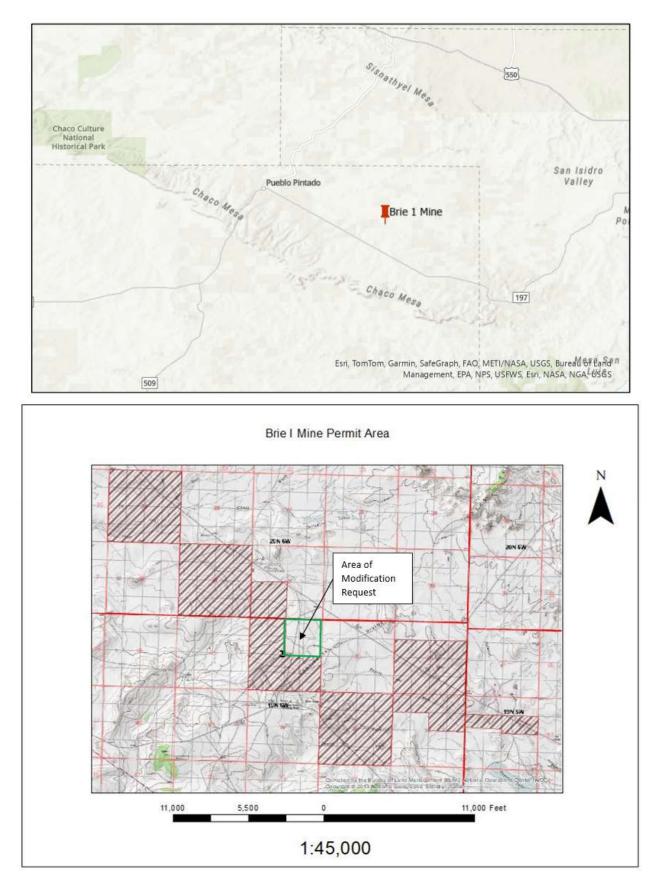
Kevin Barnes, Permit Lead Mining Act Reclamation Program ("MARP")

Enclosures:

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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

THPO Richard Smith Sr. Pueblo of Laguna P.O. Box 194 Laguna Pueblo, NM 87026

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear THPO Smith Sr.,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE <sup>1</sup>/<sub>4</sub> of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

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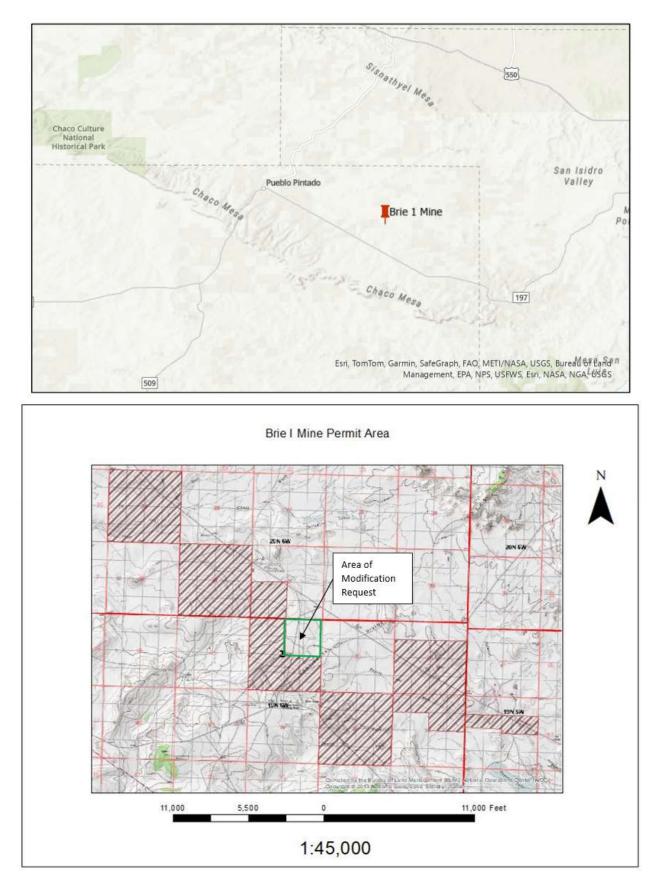
Kevin Barnes, Permit Lead Mining Act Reclamation Program ("MARP")

Enclosures:

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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

Governor Milton Herrera Pueblo of Tesuque 20 TP828 Santa Fe, NM 87506

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear Governor Herrera,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE ¼ of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

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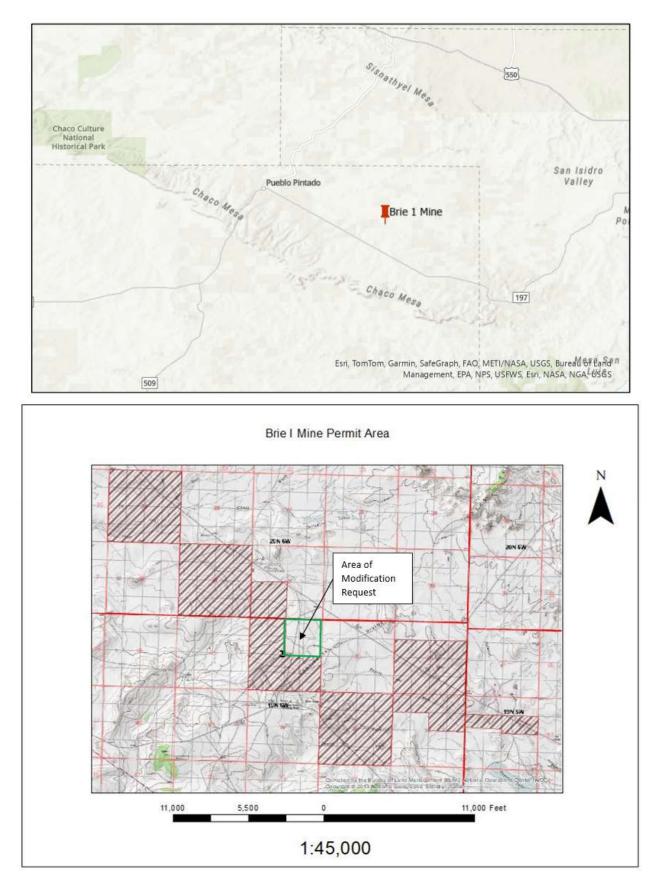
Kevin Barnes, Permit Lead Mining Act Reclamation Program ("MARP")

Enclosures:

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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

THPO Larry Samuel Pueblo of Tesuque 20 TP828 Santa Fe, NM 87506

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear THPO Samuel,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE ¼ of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

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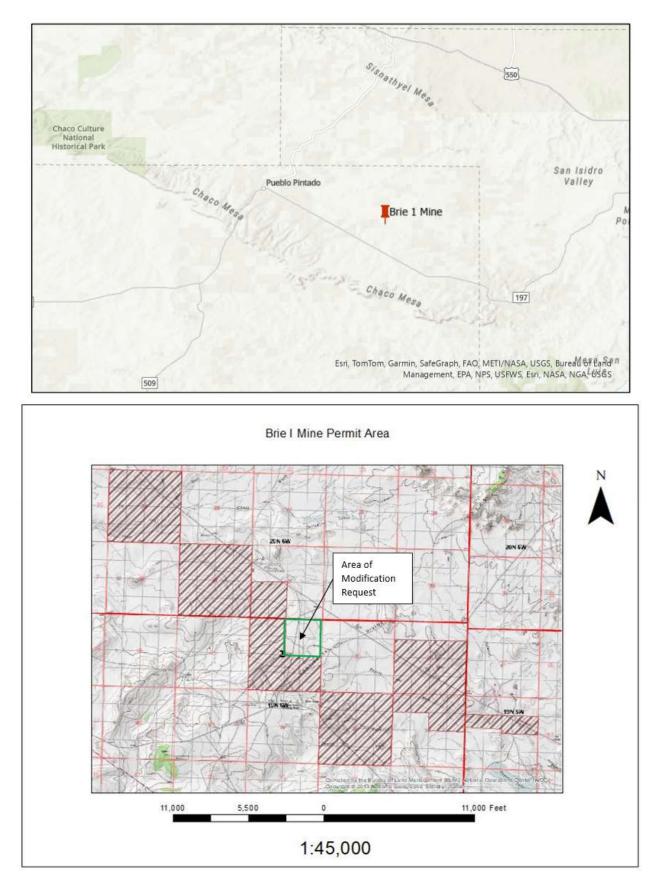
Kevin Barnes, Permit Lead Mining Act Reclamation Program ("MARP")

Enclosures:

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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

Governor Arden Kucate Pueblo of Zuni P.O. Box 339 Zuni, NM 87327

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear Governor Kucate,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE ¼ of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

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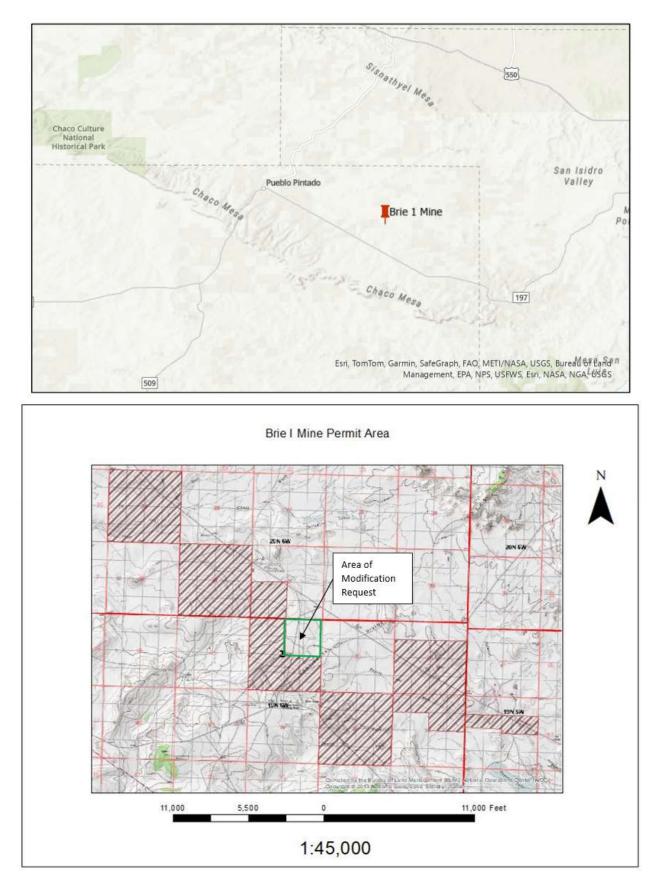
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Enclosures:

Project Vicinity Maps

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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

THPO Kurt Dongoske Pueblo of Zuni P.O. Box 339 Zuni, NM 87327

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear THPO Dongoske,

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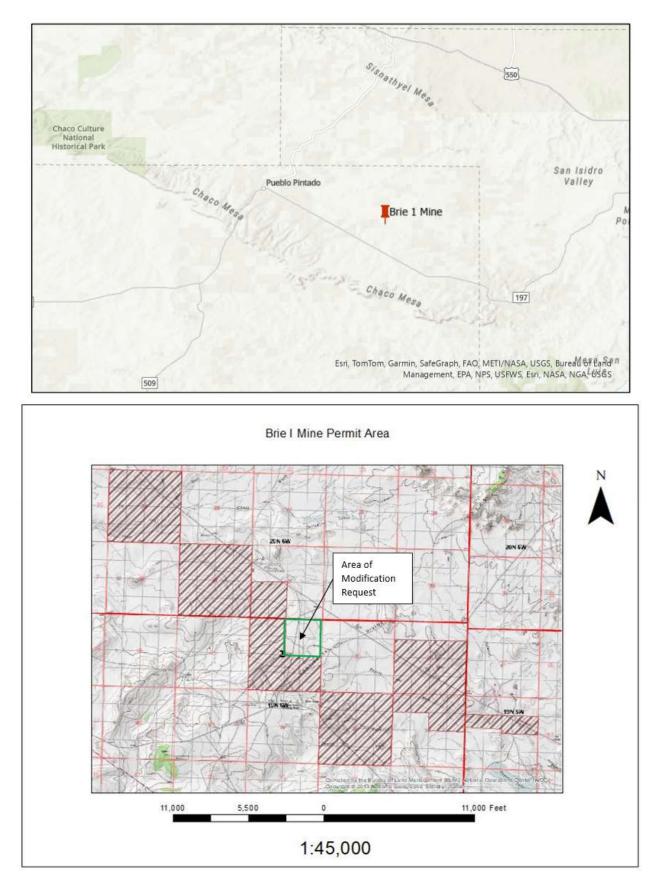
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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

President Buu Nygren Navajo Nation P.O. Box 7440 Window Rock, AZ 86515

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear President Nygren,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE ¼ of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

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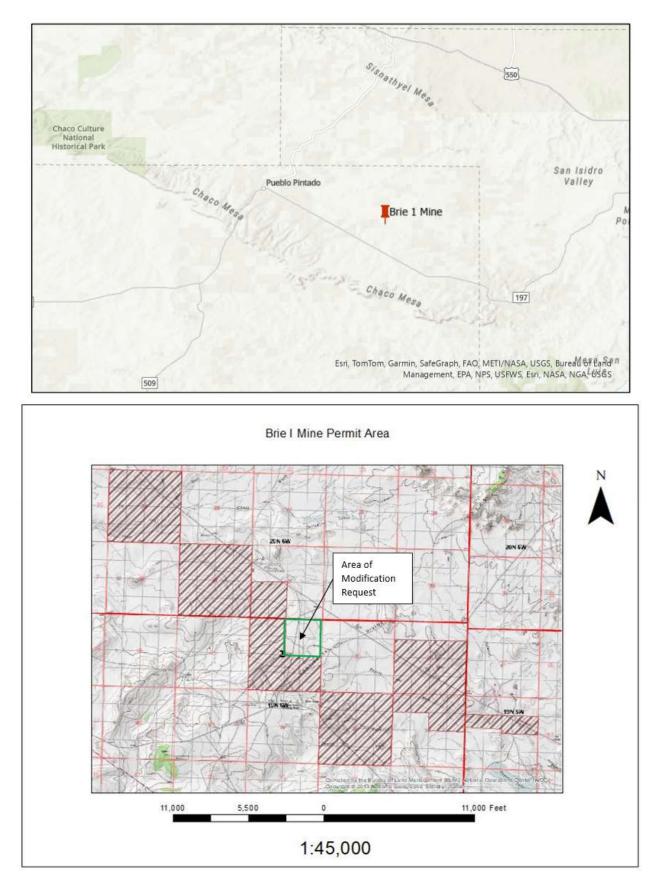
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Enclosures:

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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

THPO Richard M. Begay Navajo Nation Historic Preservation Division P.O. Box 4950 Window Rock, AZ 86515

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear THPO Begay,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE ¼ of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

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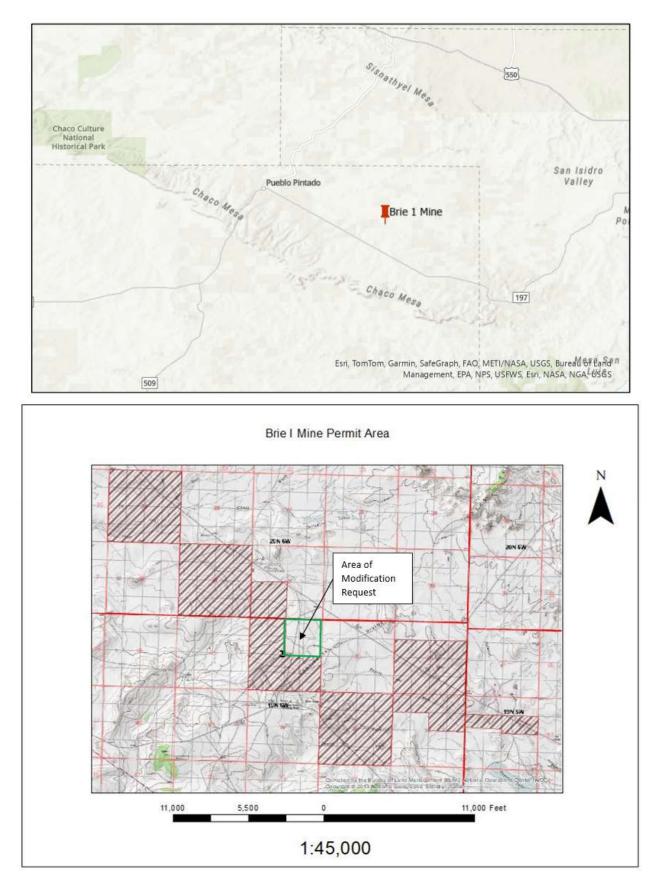
Kevin Barnes, Permit Lead Mining Act Reclamation Program ("MARP")

Enclosures:

Project Vicinity Maps

Cc w/o enclosures:

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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

Chairman Timothy L. Nuvangyaoma The Hopi Tribe P.O. Box 123 Kykotsmovi, AZ 86039

## Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear Chairman Nuvangyaoma,

The Mining and Minerals Division (MMD) of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Miocene, LLC, ("Permittee") to modify the permit area for the Brie I Mine in accordance with 19.10.3.304 NMAC of the New Mexico Mining Act (NMSA 1978, §69-36-1 et seq.). The modification application ("Modification 24-1") requests inclusion of the NE <sup>1</sup>/<sub>4</sub> of Section 3, T19N, R9W into the permit area for the Brie I Mine. The project proposes to increase the permit area by approximately 160 acres. The area proposed for expansion is considered private surface and mineral estate.

"Minimal Impact New Mining" means disturbance will not exceed a total of up to 40 acres at any given time for humate mines, which therefore limits impact to the environment. Please see the attached map of the area proposed for permit area expansion. The application received by MMD can be viewed in its entirety by visiting the MMD website at <a href="http://www.emnrd.nm.gov/mmd/mining-act-reclamation-program/pending-and-approved-mine-applications/minimal-impact-new/mk039mn-brie-mine/">www.emnrd.nm.gov/mmd/mining-act-reclamation-program/pending-and-approved-mine-applications/minimal-impact-new/mk039mn-brie-mine/</a>

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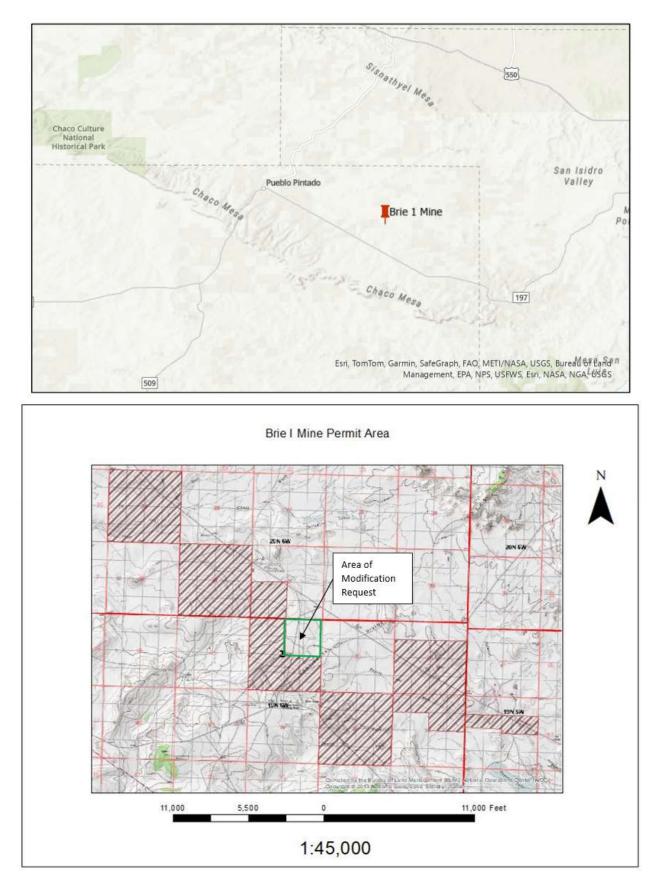
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Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Acting Deputy Secretary Albert Chang, Director Mining and Minerals Division



January 8, 2025

Director Stewart Koyiyumptewa The Hopi Tribe Cultural Preservation Office P.O. Box 123 Kykotsmovi, AZ 86039

# Re: Request for Comments on Modification 24-1 Application, Expansion of Permit Area to Include NE 1/4 Section 3, T19N, R9W, Brie I Mine, McKinley County, New Mexico, Permit No. MK039MN

Dear Director Koyiyumptewa,

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