Michelle Lujan Grisham Governor

COVOITION

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben Shelton Acting Deputy Secretary

January 8, 2025

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

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear Governor Vicente,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

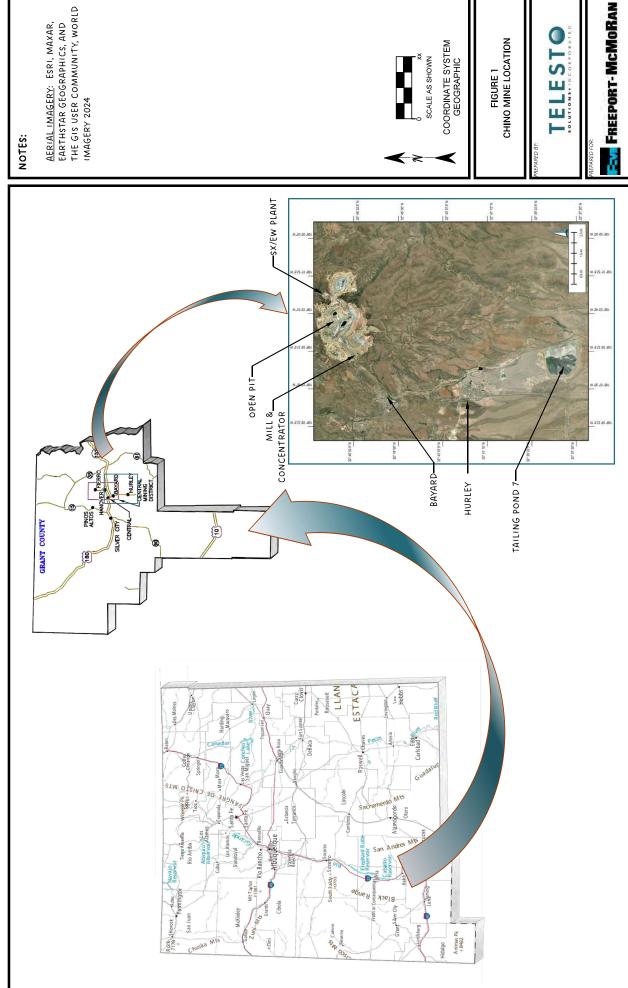
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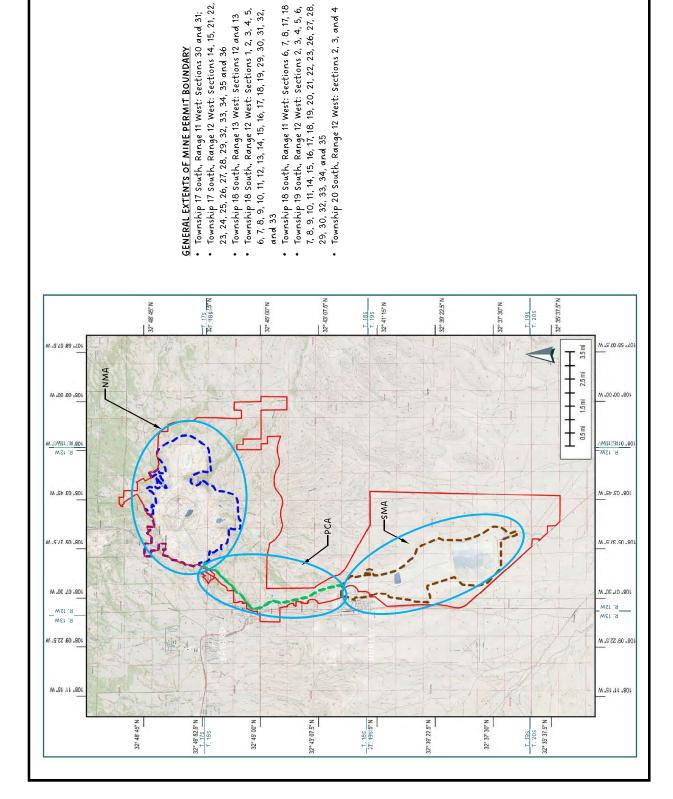
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Sincerely,

Kevin Barnes, Permit Lead Mining and Minerals Division







THE GIS USER COMMUNITY, WORLD <u>AERIAL IMAGERY</u>: ESRI, MAXAR, EARTHSTAR GEOGRAPHICS, AND IMAGERY 2024

QUADRANGLE MAPS: USGS NATIONAL MAP DATABASE

MINE PERMIT BOUNDARY

APPROX. DESIGN

Township 20 South, Range 12 West: Sections 2, 3, and 4

SCALE AS SHOWN

COORDINATE SYSTEM GEOGRAPHIC

CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben Shelton Acting Deputy Secretary

January 8, 2025

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

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear THPO Concho,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

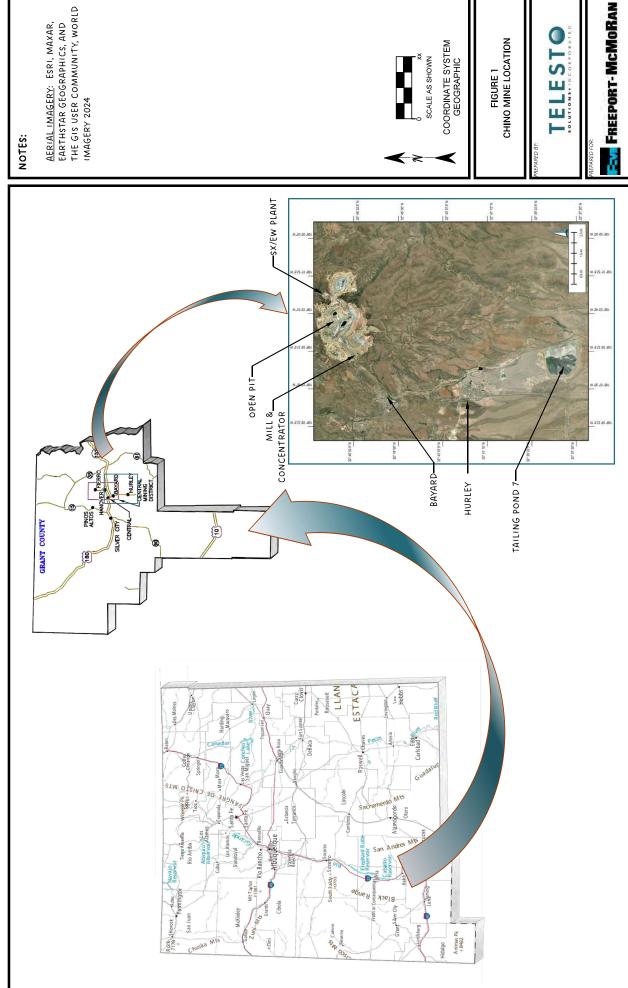
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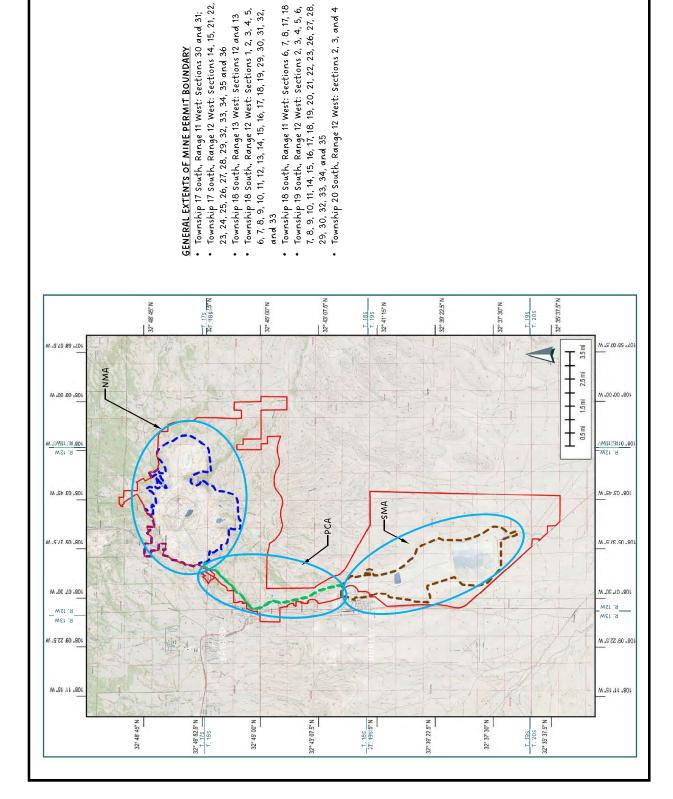
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COORDINATE SYSTEM GEOGRAPHIC

CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben Shelton Acting Deputy Secretary

January 8, 2025

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

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear Governor Zuni,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

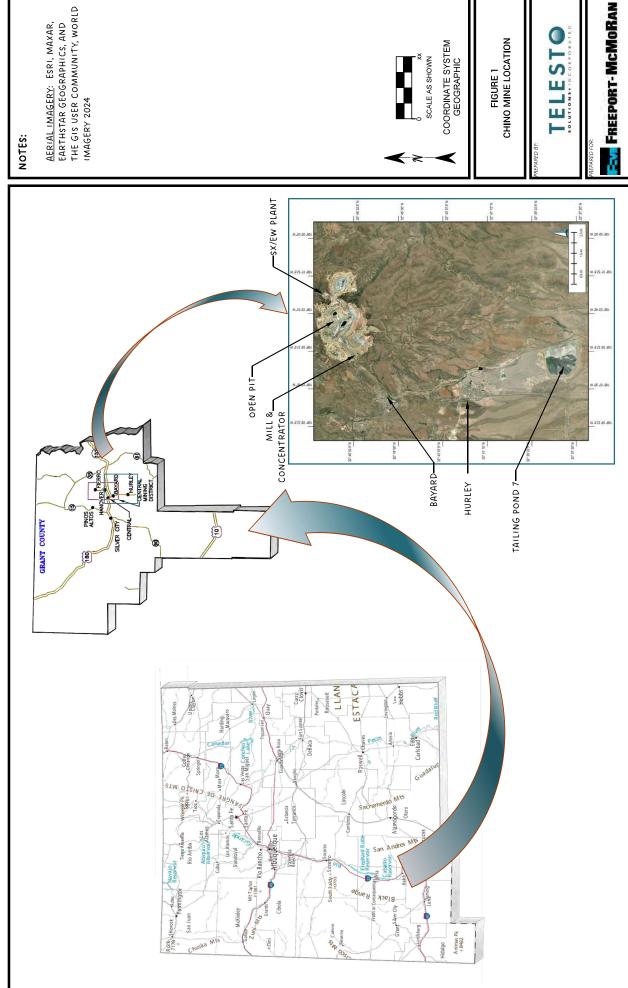
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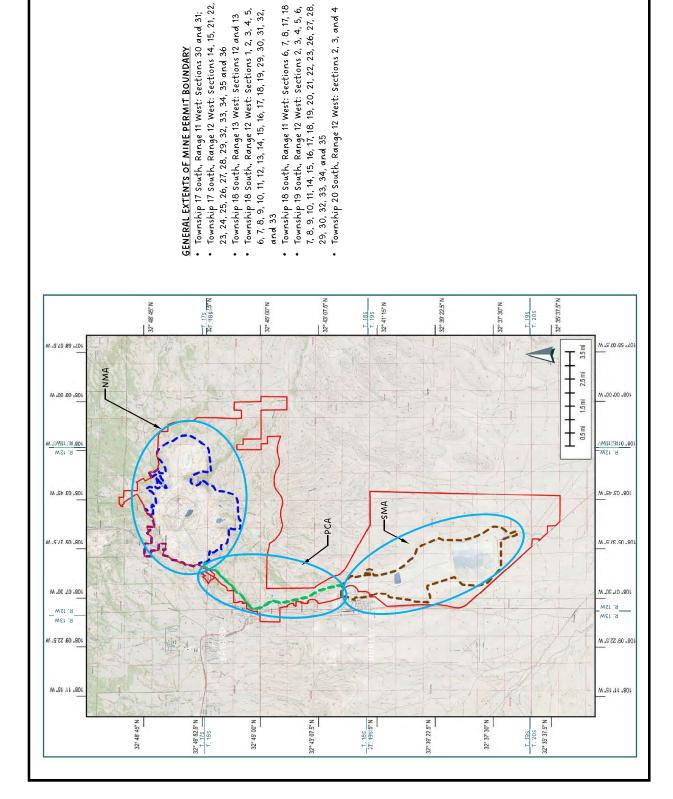
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Kevin Barnes, Permit Lead Mining and Minerals Division







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MINE PERMIT BOUNDARY

APPROX. DESIGN

Township 20 South, Range 12 West: Sections 2, 3, and 4

SCALE AS SHOWN

COORDINATE SYSTEM GEOGRAPHIC

CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben SheltonActing Deputy Secretary

January 8, 2025

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

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear THPO Walt,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

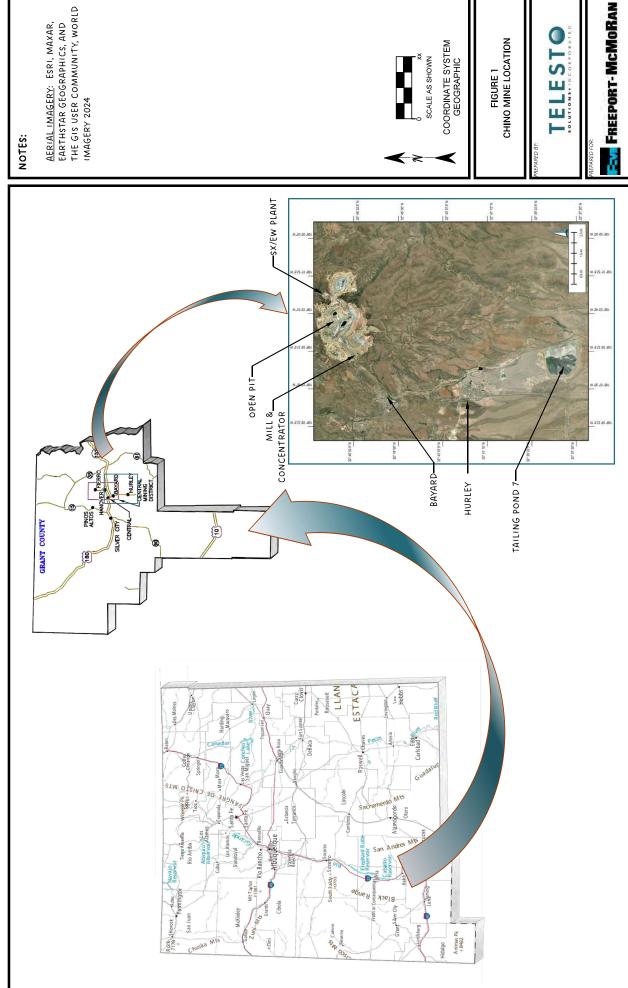
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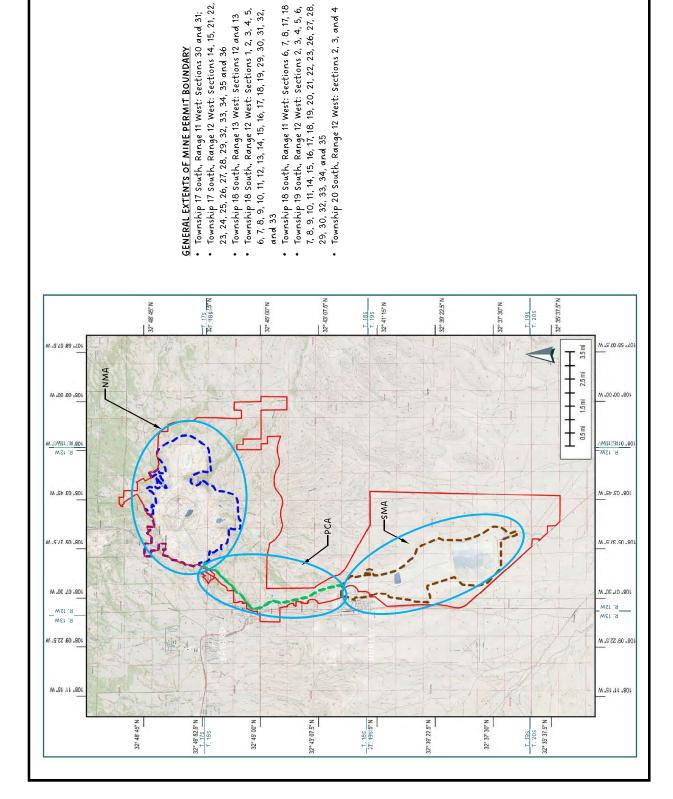
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CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben Shelton Acting Deputy Secretary

January 8, 2025

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

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear Governor Kucate,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

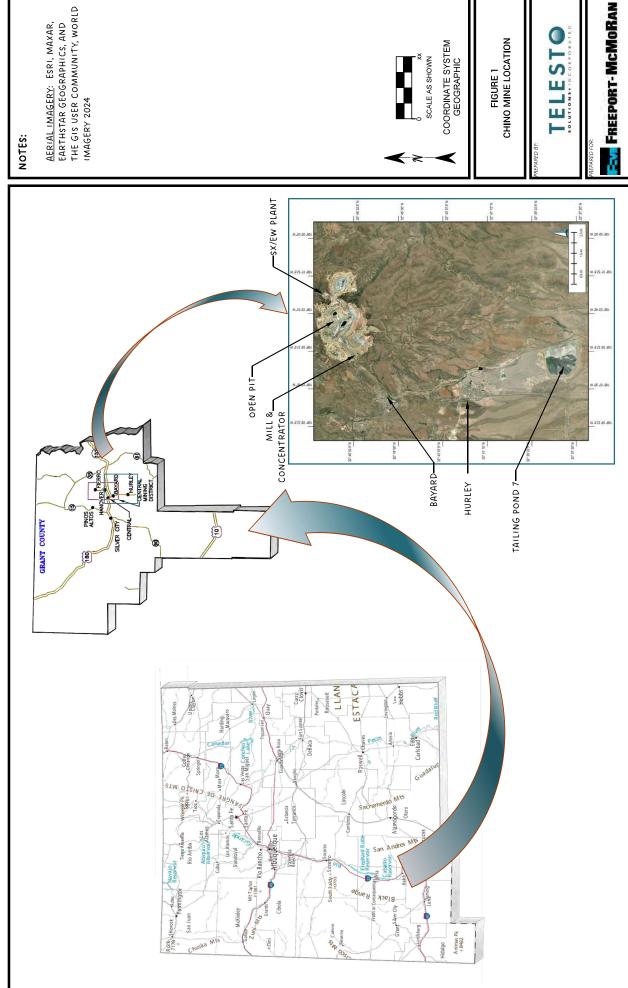
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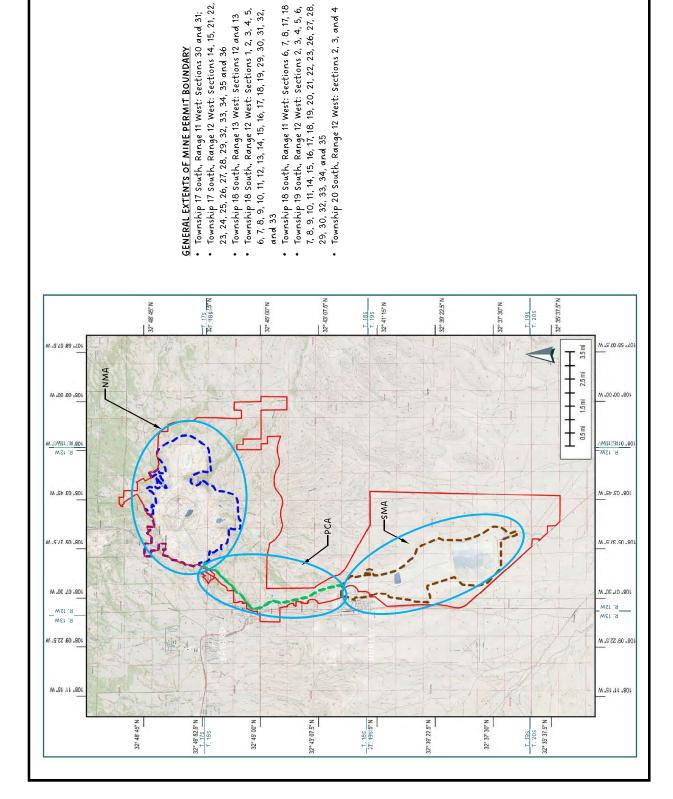
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CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben Shelton Acting Deputy Secretary

January 8, 2025

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

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear THPO Dongoske,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

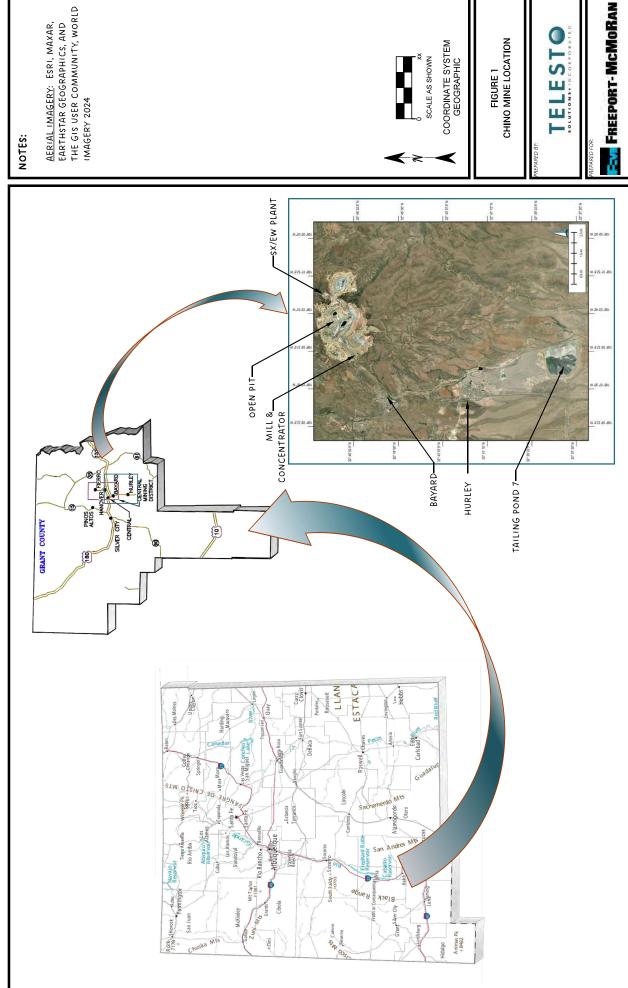
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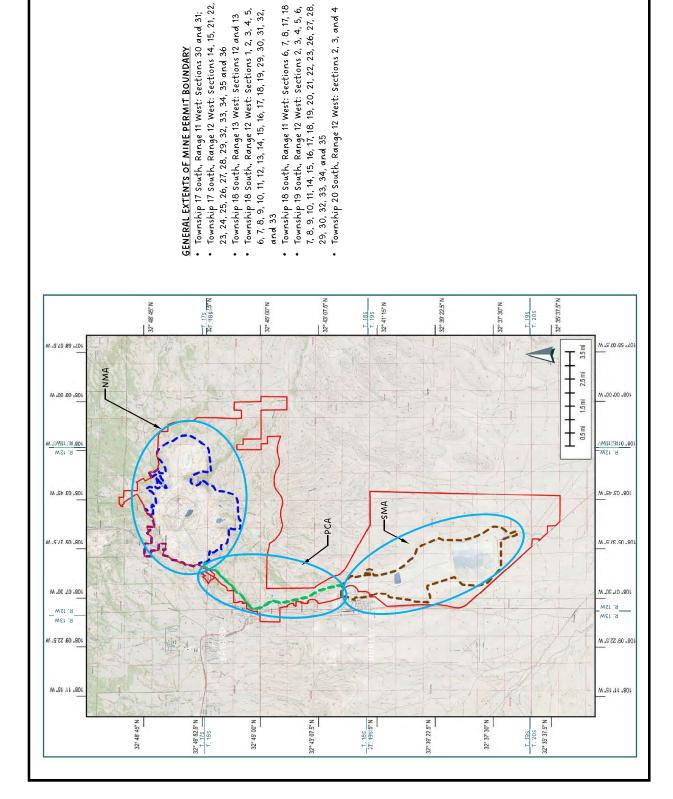
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CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben SheltonActing Deputy Secretary

January 8, 2025

Chairwoman Lori Gooday-Ware Fort Sill Apache Tribe of Oklahoma Rt. 2, Box 121 Apache, OK 73006

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear Chairwoman Gooday-Ware,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

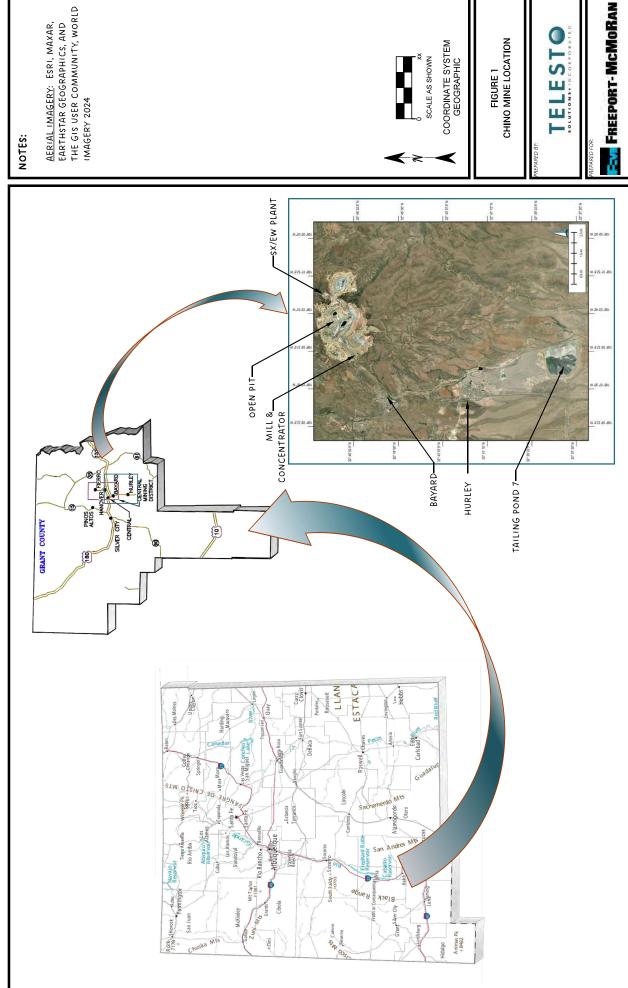
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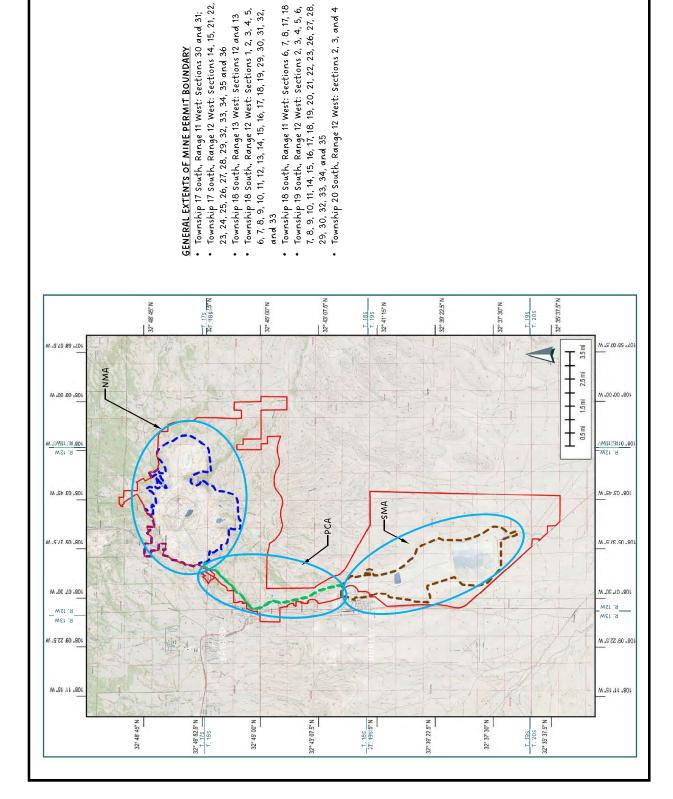
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CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO

Michelle Lujan Grisham Governor

Melanie A. Kenderdine

Cabinet Secretary

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



January 8, 2025

President Eddy Martinez Mescalero Apache Tribe P.O. Box 227 Mescalero, NM 88340

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear President Martinez,

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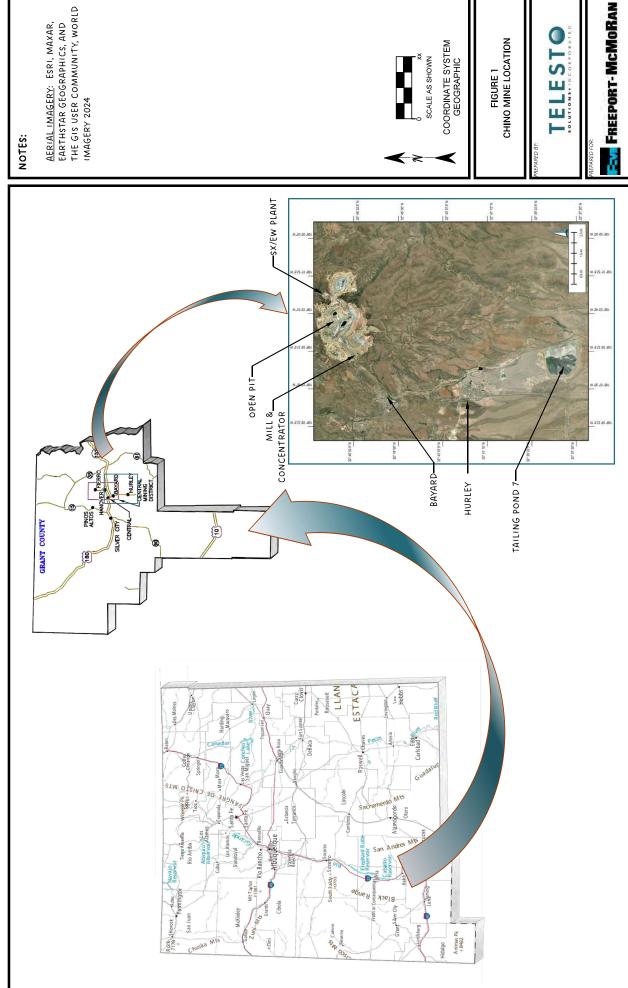
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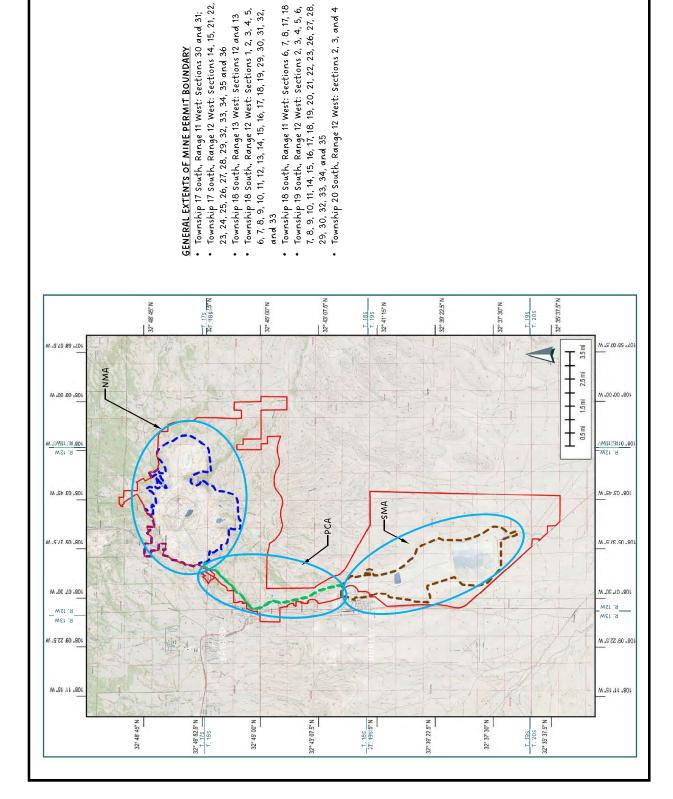
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CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben SheltonActing Deputy Secretary

January 8, 2025

THPO Holly Houghton Mescalero Apache Tribe P.O. Box 227 Mescalero, NM 88340

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear THPO Houghton,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

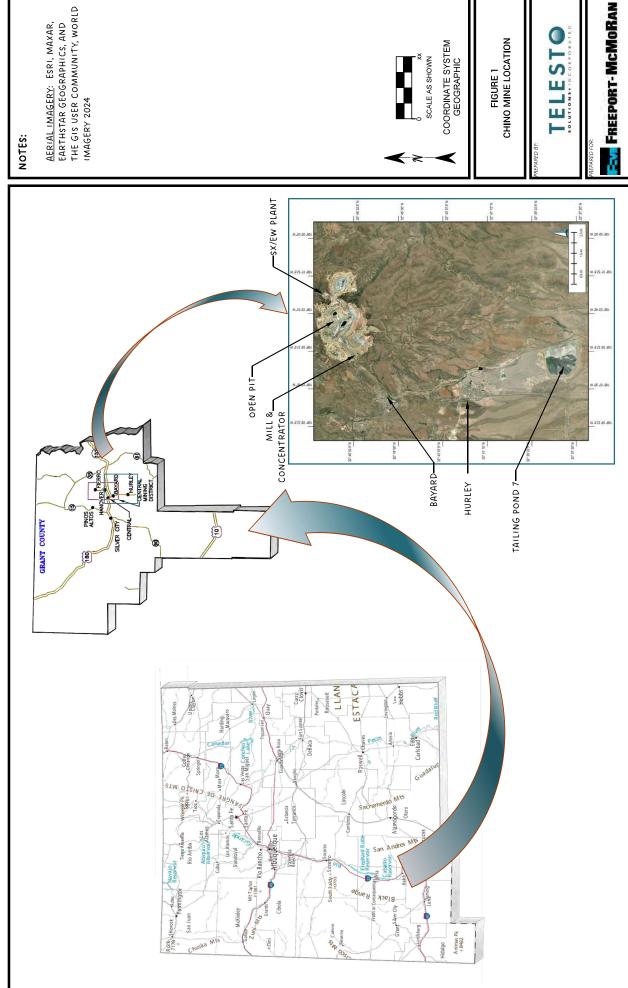
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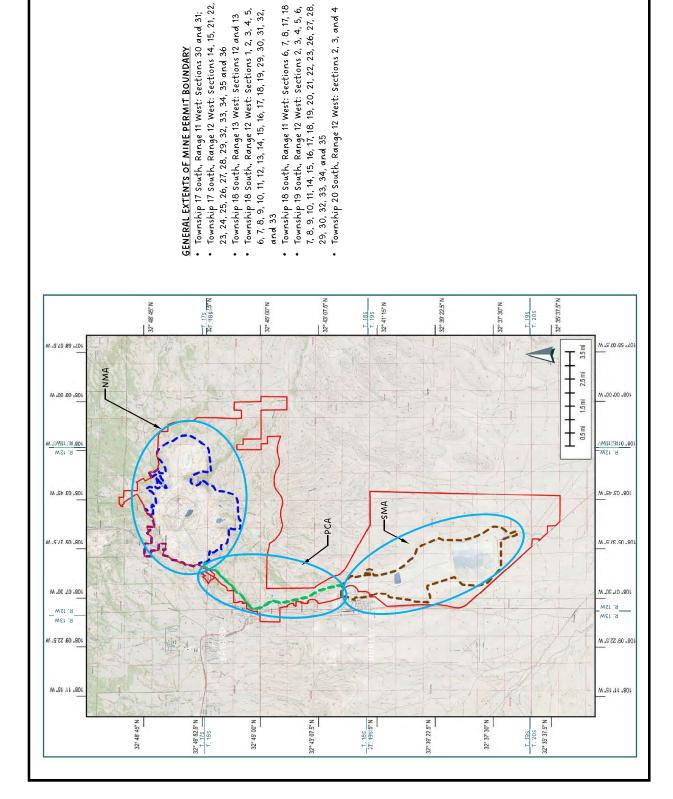
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TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben Shelton Acting Deputy Secretary

January 8, 2025

Chairman Kasey Velasquez White Mountain Apache Tribe P.O. Box 700 Whiteriver, AZ 85941

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear Chairman Velasquez,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

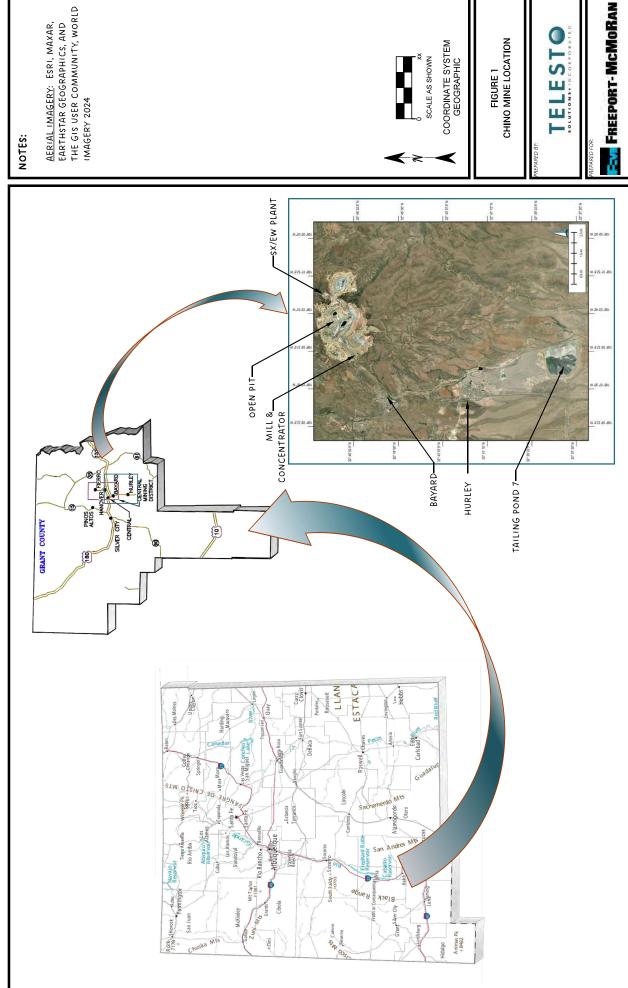
The Chino Mine is a large-scale open pit copper mine located approximately 10 miles east of Silver City, New Mexico. Facilities associated with the Chino Mine include multiple waste rock and leach stockpiles, the Santa Rita open pit, a concentrator facility, mine tailings impoundments, a solution extraction-electrowinning plant, and other support facilities.

This notification is being submitted to you pursuant to 19.10.5.506 NMAC. Enclosed is a map showing the permit area for your reference. The CCP update can be viewed and downloaded in its entirety from the MMD website at this address: https://www.emnrd.nm.gov/mmd/gr009re-chino-mine-modification-24-2-2024-ccp-update/

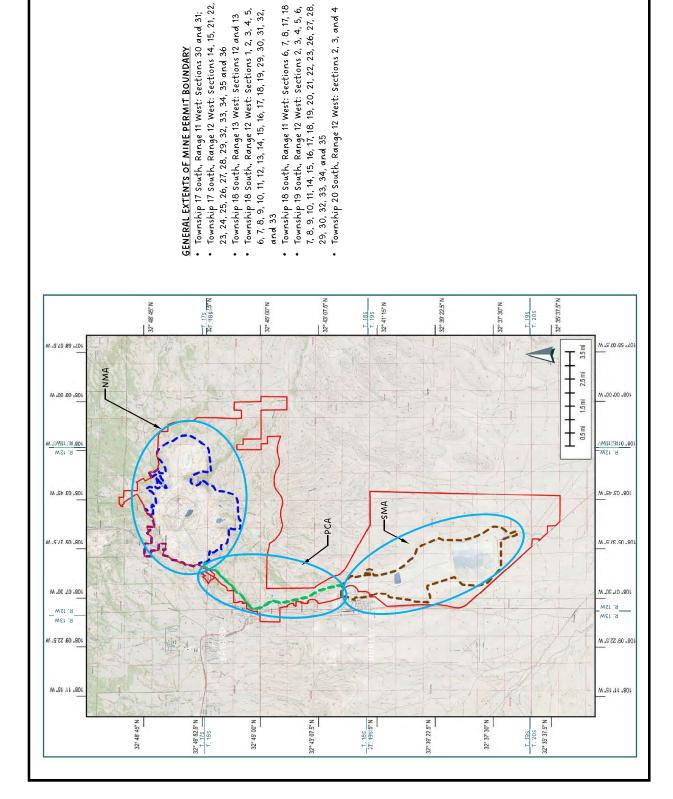
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Sincerely,

Kevin Barnes, Permit Lead Mining and Minerals Division







THE GIS USER COMMUNITY, WORLD <u>AERIAL IMAGERY</u>: ESRI, MAXAR, EARTHSTAR GEOGRAPHICS, AND IMAGERY 2024

QUADRANGLE MAPS: USGS NATIONAL MAP DATABASE

MINE PERMIT BOUNDARY

APPROX. DESIGN

Township 20 South, Range 12 West: Sections 2, 3, and 4

SCALE AS SHOWN

COORDINATE SYSTEM GEOGRAPHIC

CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben Shelton Acting Deputy Secretary

January 8, 2025

THPO Mark Altaha White Mountain Apache Tribe P.O. Box 1032 Fort Apache, AZ 85926

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear THPO Altaha,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

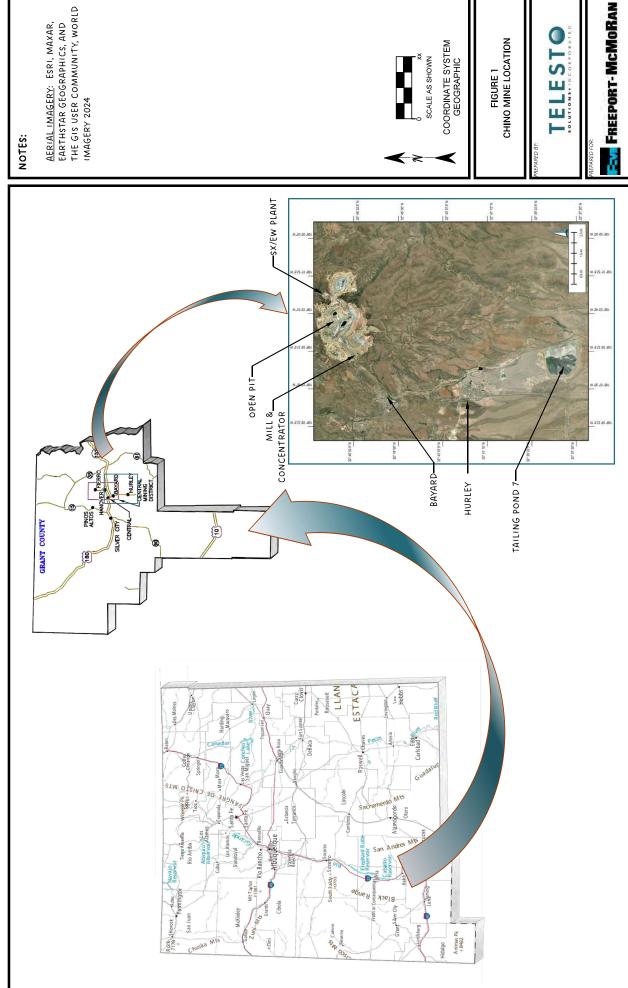
The Chino Mine is a large-scale open pit copper mine located approximately 10 miles east of Silver City, New Mexico. Facilities associated with the Chino Mine include multiple waste rock and leach stockpiles, the Santa Rita open pit, a concentrator facility, mine tailings impoundments, a solution extraction-electrowinning plant, and other support facilities.

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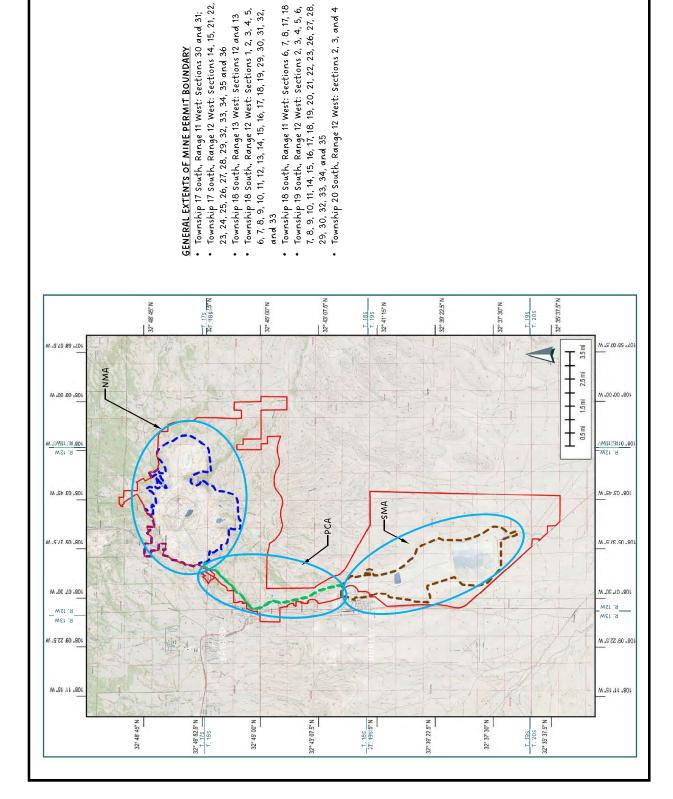
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Sincerely,

Kevin Barnes, Permit Lead Mining and Minerals Division







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MINE PERMIT BOUNDARY

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COORDINATE SYSTEM GEOGRAPHIC

CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben SheltonActing Deputy Secretary

January 8, 2025

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

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear President Nygren,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

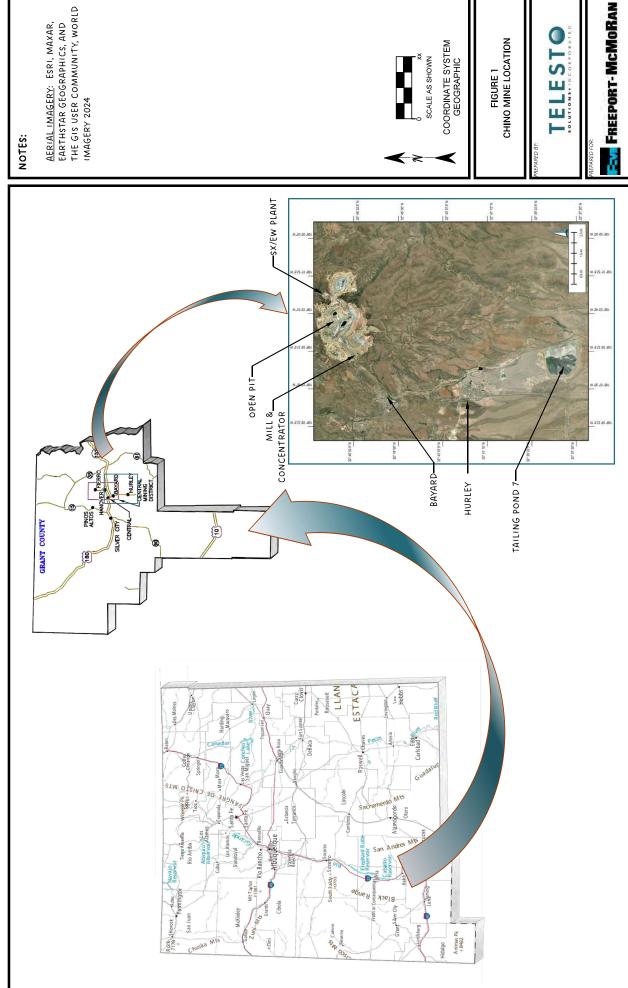
The Chino Mine is a large-scale open pit copper mine located approximately 10 miles east of Silver City, New Mexico. Facilities associated with the Chino Mine include multiple waste rock and leach stockpiles, the Santa Rita open pit, a concentrator facility, mine tailings impoundments, a solution extraction-electrowinning plant, and other support facilities.

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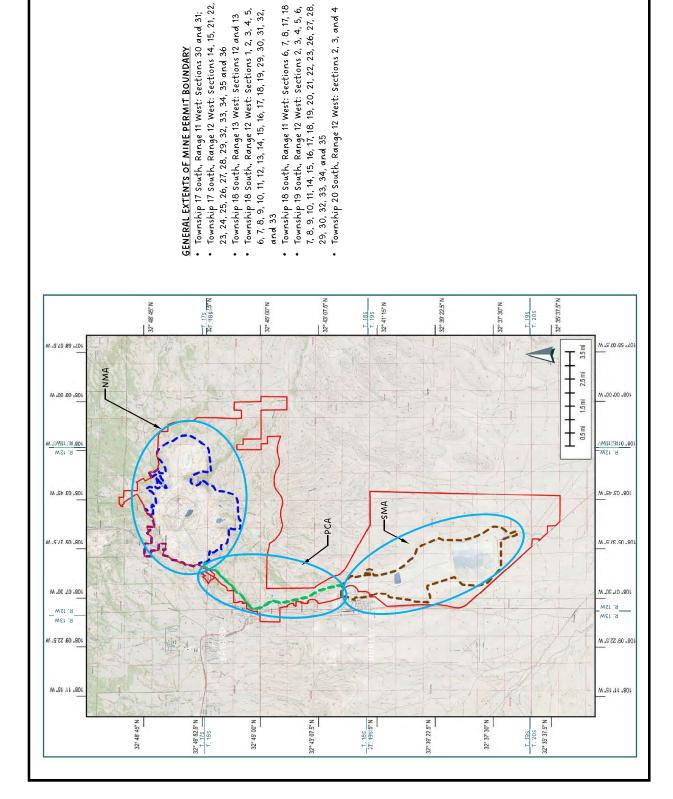
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MINE PERMIT BOUNDARY

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Township 20 South, Range 12 West: Sections 2, 3, and 4

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COORDINATE SYSTEM GEOGRAPHIC

CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben SheltonActing Deputy Secretary

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 Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear THPO Begay,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

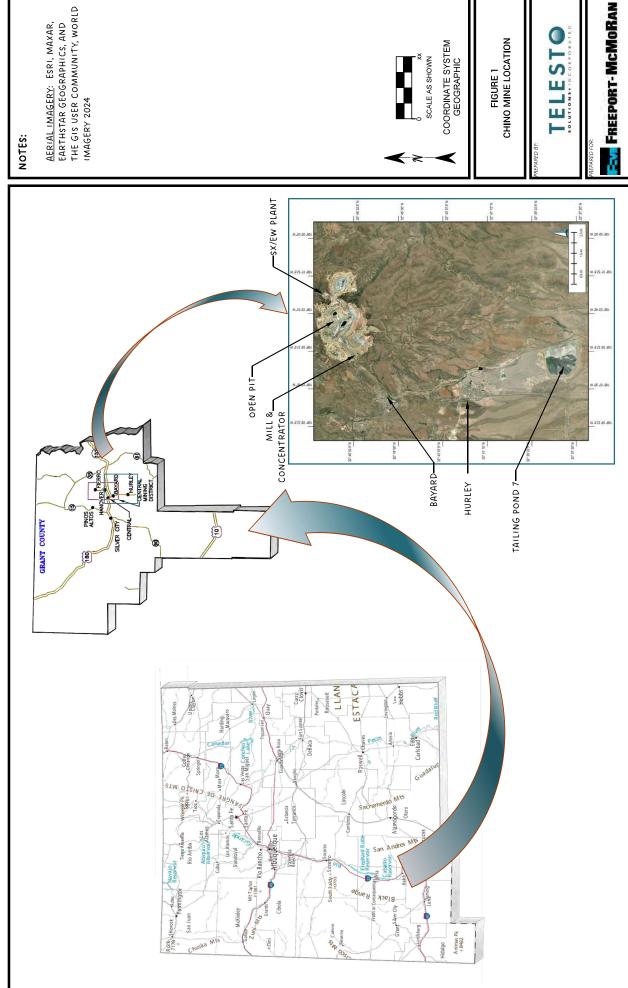
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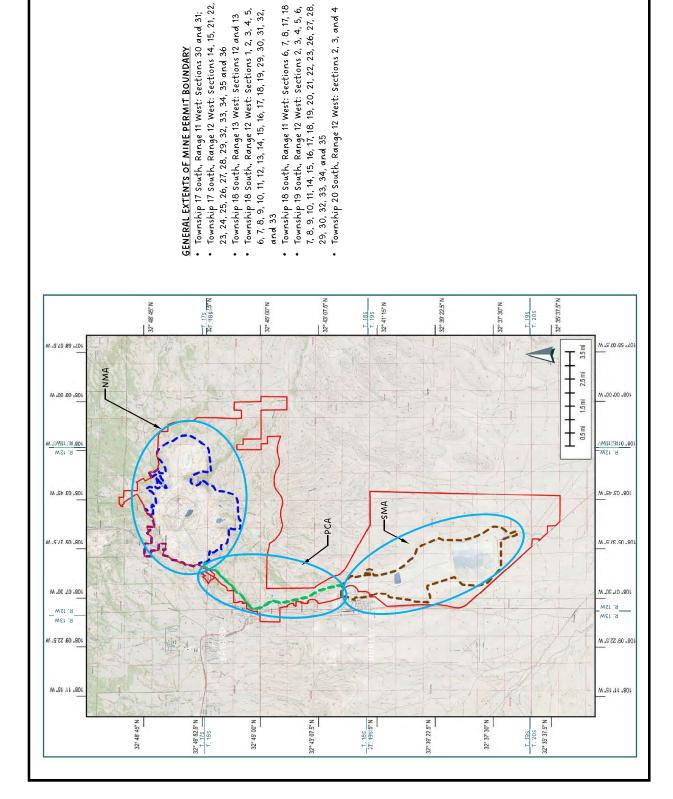
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TELESTO

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben SheltonActing Deputy Secretary

January 8, 2025

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

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear Chairman Nuvangyaoma,

The Mining and Minerals Division ("MMD") of the New Mexico Energy, Minerals, and Natural Resources Department has received an application from Freeport-McMoRan Chino Mines Company ("FMI") to update the Closure/Closeout Plan ("CCP") for the Chino Mine. The CCP describes the work to be completed to reclaim the permit area, which includes regrading and reclaiming areas of disturbance including waste rock stockpiles, leach stockpiles, haul roads, and facilities. The CCP also includes plans for revegetation of the site to meet the post-mining land uses of livestock grazing, wildlife habitat, and industrial/commercial use.

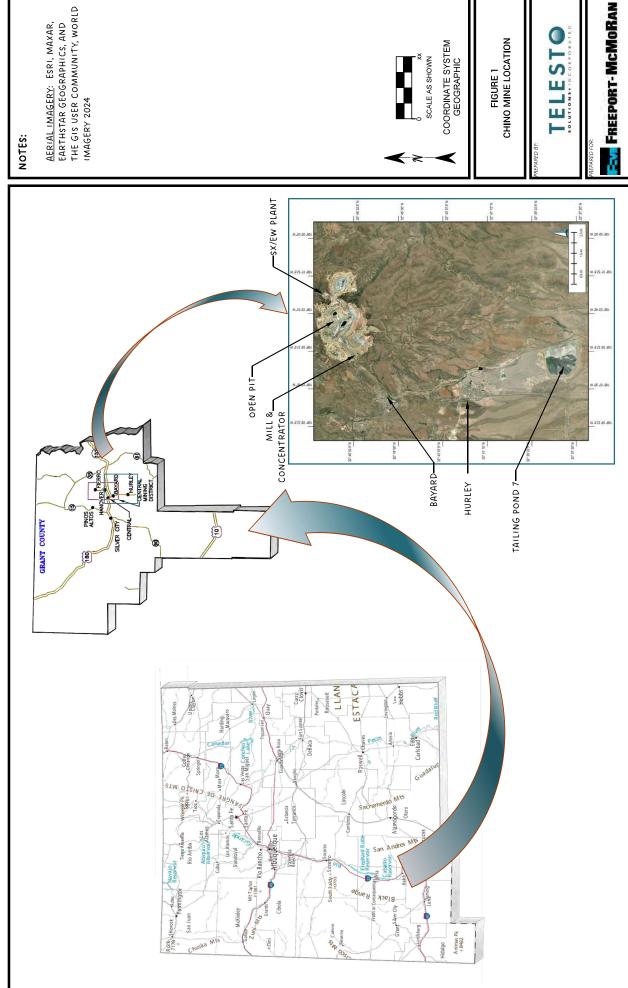
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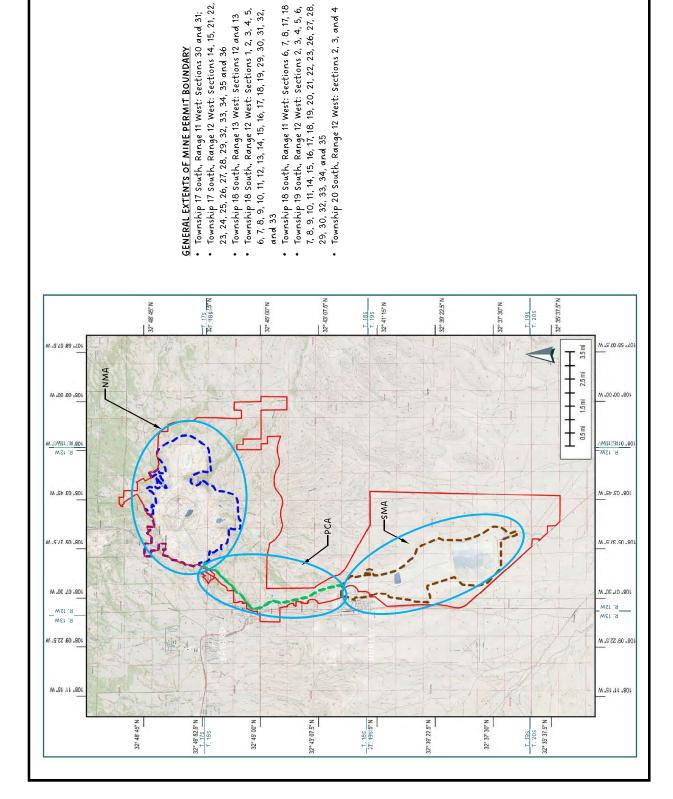
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CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

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Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinet Secretary **Albert Chang, Director** Mining and Minerals Division



Ben Shelton Acting Deputy Secretary

January 8, 2025

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

Re: Request for Comments on Chino Mine Closure/Closeout Plan Update, Chino Mine, Grant County, New Mexico, Permit No. GR009RE, Revision 24-2

Dear Director Koyiyumptewa,

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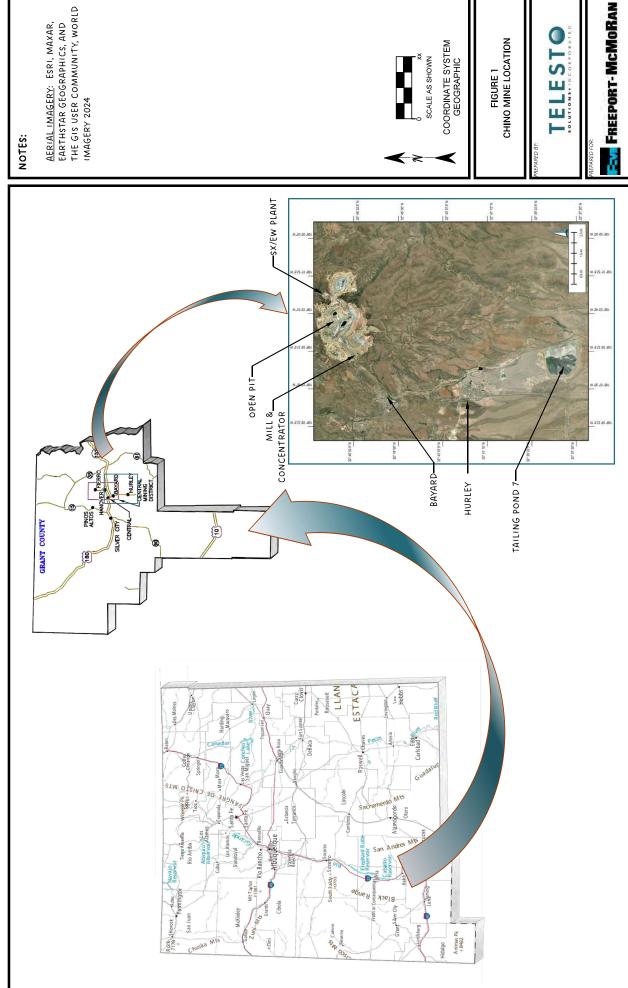
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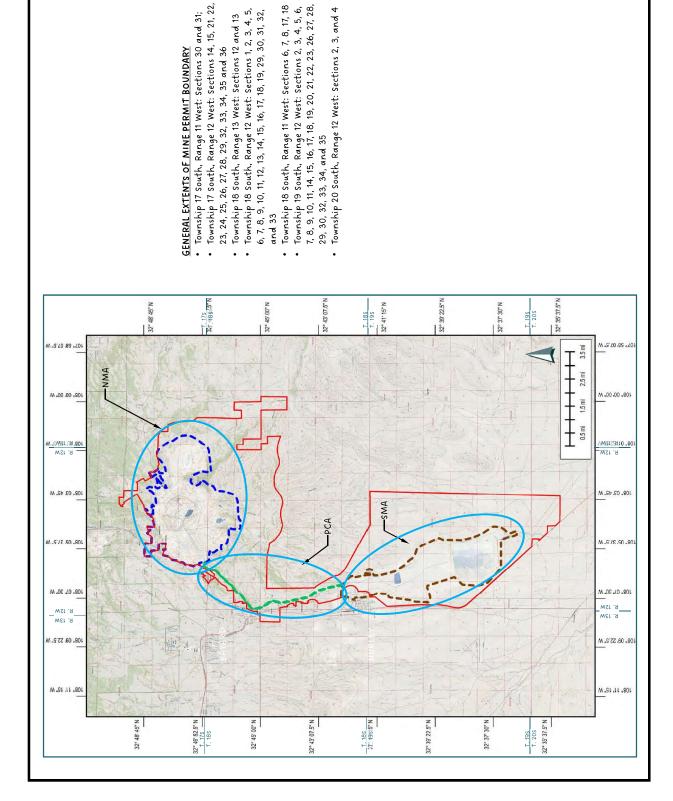
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Township 20 South, Range 12 West: Sections 2, 3, and 4

COORDINATE SYSTEM GEOGRAPHIC SCALE AS SHOWN

CHINO MINE GENERAL AREAS AND PERMIT BOUNDARY FIGURE 2

TELESTO