

State of New Mexico
Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham
Governor

Sarah Cottrell Propst
Cabinet Secretary

Todd E. Leahy, JD, PhD
Deputy Secretary

Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

Richard Reycraft, PhD
Department of Cultural Affairs
Historic Preservation Division
407 Galisteo Street, Suite 236
Santa Fe, NM 87501

RE: Request for Comments on CSG Stockpile, Tyrone Mine, Modification 19-1, Permit No. GR010RE, Freeport-McMoRan Tyrone Inc.

Dear Dr. Reycraft:

On August 1, 2019, the New Mexico Mining and Minerals Division (“MMD”) received an application from Freeport-McMoRan Tyrone, Inc. (“Tyrone”) with a request to modify Permit No. GR010RE for the Tyrone Mine. The application for permit modification was assigned Modification 19-1 by MMD. The Modification 19-1 application proposed to construct a new Gila conglomerate cover material stockpile approximately 88 acres in size (footprint) located partially on the No. 5A stockpile and partially on the reclaimed mill-concentrator unit within the Tyrone Mine permit area, in Grant County, New Mexico

MMD is requesting comments from your agency on the application for the Modification 19-1 application. A copy of the application and reclamation plan may be viewed on the MMD website at:

http://www.emnrd.state.nm.us/MMD/MARP/Tyrone_Mod19-1.html

If your agency has comments related to this application, please respond within 60 days of the date of receipt of this letter. If you have any questions, please contact me at (505) 476-3432 or at David.Ohori@state.nm.us.

Sincerely,

David Ohori, Permit Lead
Mining Act Reclamation Program (“MARPs”)
Mining and Minerals Division

cc: Holland Shepherd, MARP Program Manager
Mine File (GR010RE)

State of New Mexico
Energy, Minerals and Natural Resources Department

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Deputy Secretary

Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

Matthew Wunder, PhD., Chief
Conservation Services Division
New Mexico Department of Game & Fish
P.O. Box 25112
Santa Fe, NM 87504

RE: Request for Comments on CSG Stockpile, Tyrone Mine, Modification 19-1, Permit No. GR010RE, Freeport-McMoRan Tyrone Inc.

Dear Dr. Wunder:

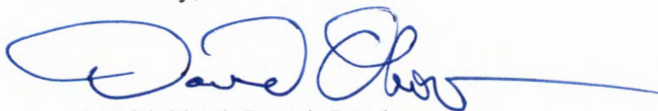
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Sincerely,



David Ohori, Permit Lead
Mining Act Reclamation Program ("MARF")
Mining and Minerals Division

cc: Holland Shepherd, MARP Program Manager
Mine File (GR010RE)

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Energy, Minerals and Natural Resources Department

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Deputy Secretary

Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

Jeff Lewellin, Team Leader
Mining Environmental Compliance Section
Ground Water Quality Bureau
New Mexico Environment Department
P.O. Box 26110
Santa Fe, NM 87502

RE: Request for Comments on CSG Stockpile, Tyrone Mine, Modification 19-1, Permit No. GR010RE, Freeport-McMoRan Tyrone Inc.

Dear Mr. Lewellin:

On August 1, 2019, the New Mexico Mining and Minerals Division ("MMD") received an application from Freeport-McMoRan Tyrone, Inc. ("Tyrone") with a request to modify Permit No. GR010RE for the Tyrone Mine. The application for permit modification was assigned Modification 19-1 by MMD. The Modification 19-1 application proposed to construct a new Gila conglomerate cover material stockpile approximately 88 acres in size (footprint) located partially on the No. 5A stockpile and partially on the reclaimed mill-concentrator unit within the Tyrone Mine permit area, in Grant County, New Mexico

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Sincerely,

David Ohori, Permit Lead
Mining Act Reclamation Program ("MARP")
Mining and Minerals Division

cc: Holland Shepherd, MARP Program Manager
Mine File (GR010RE)

State of New Mexico
Energy, Minerals and Natural Resources Department

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Deputy Secretary

Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

Ghassan Musharrafieh, PE, PhD
New Mexico Office of the State Engineer
P.O. Box 25102
Santa Fe, NM 87504

RE: Request for Comments on CSG Stockpile, Tyrone Mine, Modification 19-1, Permit No. GR010RE, Freeport-McMoRan Tyrone Inc.

Dear Dr.Musharrafieh:

On August 1, 2019, the New Mexico Mining and Minerals Division ("MMD") received an application from Freeport-McMoRan Tyrone, Inc. ("Tyrone") with a request to modify Permit No. GR010RE for the Tyrone Mine. The application for permit modification was assigned Modification 19-1 by MMD. The Modification 19-1 application proposed to construct a new Gila conglomerate cover material stockpile approximately 88 acres in size (footprint) located partially on the No. 5A stockpile and partially on the reclaimed mill-concentrator unit within the Tyrone Mine permit area, in Grant County, New Mexico

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Sincerely,

David Ohori, Permit Lead
Mining Act Reclamation Program ("MARF")
Mining and Minerals Division

cc: Holland Shepherd, MARP Program Manager
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State of New Mexico
Energy, Minerals and Natural Resources Department

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Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

Daniela Roth, Botanist Program Coordinator
New Mexico Energy, Minerals and Natural Resources Dept.
State Forestry Division
1220 So. St. Francis Dr.
Santa Fe, New Mexico 87505

RE: Request for Comments on CSG Stockpile, Tyrone Mine, Modification 19-1, Permit No. GR010RE, Freeport-McMoRan Tyrone Inc.

Dear Ms. Roth:

On August 1, 2019, the New Mexico Mining and Minerals Division ("MMD") received an application from Freeport-McMoRan Tyrone, Inc. ("Tyrone") with a request to modify Permit No. GR010RE for the Tyrone Mine. The application for permit modification was assigned Modification 19-1 by MMD. The Modification 19-1 application proposed to construct a new Gila conglomerate cover material stockpile approximately 88 acres in size (footprint) located partially on the No. 5A stockpile and partially on the reclaimed mill-concentrator unit within the Tyrone Mine permit area, in Grant County, New Mexico

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Sincerely,

David Ohori, Permit Lead
Mining Act Reclamation Program ("MARF")
Mining and Minerals Division

cc: Holland Shepherd, MARP Program Manager
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State of New Mexico
Energy, Minerals and Natural Resources Department

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Deputy Secretary

Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

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

RE: Request for Consultation, Application for Permit Modification 19-1 for CSG Stockpile, Freeport-McMoRan Tyrone Inc. Permit No. GR010RE

Dear Governor Zuni:

The New Mexico Mining and Minerals Division (“MMD”) received a submittal from Freeport-McMoRan Tyrone Inc. (“Tyrone”) titled, “Modification to the Closeout Plan GR010RE; Construction of the CSG Stockpile”, dated July 30, 2019 (“Application”) to construct a new cover material stockpile at the Tyrone Mine, in Grant County, New Mexico. MMD is processing the Application under Modification 19-1 to Permit No. GR010RE.

This notification of permit application is being submitted to you pursuant to 19.10.5.506.E NMAC. I have enclosed a map showing the project location, for your information.

We are offering to consult with you on modification 19-1 to Permit No. GR010RE for the CSG Stockpile and, in particular, to identify traditional cultural or religious properties that you would like MMD to take into consideration before making a final determination on the minimal impact exploration permit.

We would like to obtain more specific information on the location or nature of these traditional properties. This information is important in order for us to evaluate potential impacts and work toward developing avoidance, or protection, options.

MMD would like to consult with you to open a dialogue on the CSG Stockpile and provide you an opportunity to give us any information that you feel is appropriate. You may use the enclosed map to identify areas that you would like for us to consider as culturally important.

At this time, there is no need to pinpoint specific locations. Please, just give us some indication of the location and type or nature of properties included. Any information you provide us will be kept confidential and will serve as the basis to conduct additional consultations. In the event you are not comfortable with providing us with this information by letter, please tell me how you would like to proceed with our discussions. We would appreciate your response within 20 days of receipt of this letter.

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RE: Request for Consultation, Application for Permit Modification 19-1 for CSG Stockpile,
Freeport-McMoRan Tyrone Inc. Permit No. GR010RE

August 16, 2019

Page 2

http://www.emnrd.state.nm.us/MMD/MARP/Tyrone_Mod19-1.html

MMD requests that you review this application and provide any comments pursuant to 19.10.5.506.E NMAC.

Thank you for your cooperation. Please contact me at 505-476-3435, or David Ogori, of my staff, at 505-476-3432, with any questions or if you wish to meet to discuss the application.

Sincerely,

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Fernando Martinez, Director
Mining and Minerals Division

Enclosure: Tyrone Mine Location Map

cc: Holland Shepherd, Program Manager, Mining Act Reclamation Program ("MARF")
David Ogori, Permit Lead, MARF
Mine File (GR010RE)

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Deputy Secretary

Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

Chairman Timothy L. Nuvangyaoma
The Hopi Tribe
Post Office Box 123
Kykotsmovi, AZ 86039

RE: Request for Consultation, Application for Permit Modification 19-1 for CSG Stockpile, Freeport-McMoRan Tyrone Inc. Permit No. GR010RE

Dear Chairman Nuvangyaoma:

The New Mexico Mining and Minerals Division (“MMD”) received a submittal from Freeport-McMoRan Tyrone Inc. (“Tyrone”) titled, “Modification to the Closeout Plan GR010RE; Construction of the CSG Stockpile”, dated July 30, 2019 (“Application”) to construct a new cover material stockpile at the Tyrone Mine, in Grant County, New Mexico. MMD is processing the Application under Modification 19-1 to Permit No. GR010RE.

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Fernando Martinez, Director
Mining and Minerals Division

Enclosure: Tyrone Mine Location Map

cc: Holland Shepherd, Program Manager, Mining Act Reclamation Program ("MARF")
David Ogori, Permit Lead, MARF
Mine File (GR010RE)

State of New Mexico
Energy, Minerals and Natural Resources Department

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Todd E. Leahy, JD, PhD
Deputy Secretary

Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

Chairman Jeff Haozous
Fort Sill Apache Tribe
Rt. 2, Box 121
Apache, OK 73006

RE: Request for Consultation, Application for Permit Modification 19-1 for CSG Stockpile, Freeport-McMoRan Tyrone Inc. Permit No. GR010RE

Dear Chairman Haozous:

The New Mexico Mining and Minerals Division (“MMD”) received a submittal from Freeport-McMoRan Tyrone Inc. (“Tyrone”) titled, “Modification to the Closeout Plan GR010RE; Construction of the CSG Stockpile”, dated July 30, 2019 (“Application”) to construct a new cover material stockpile at the Tyrone Mine, in Grant County, New Mexico. MMD is processing the Application under Modification 19-1 to Permit No. GR010RE.

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Fernando Martinez, Director
Mining and Minerals Division

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David Ogori, Permit Lead, MARF
Mine File (GR010RE)

State of New Mexico
Energy, Minerals and Natural Resources Department

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Deputy Secretary

Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

Governor Brian Vallo
Pueblo of Acoma
P.O. Box 309
Acoma, NM 87034

RE: Request for Consultation, Application for Permit Modification 19-1 for CSG Stockpile, Freeport-McMoRan Tyrone Inc. Permit No. GR010RE

Dear Governor Vallo:

The New Mexico Mining and Minerals Division (“MMD”) received a submittal from Freeport-McMoRan Tyrone Inc. (“Tyrone”) titled, “Modification to the Closeout Plan GR010RE; Construction of the CSG Stockpile”, dated July 30, 2019 (“Application”) to construct a new cover material stockpile at the Tyrone Mine, in Grant County, New Mexico. MMD is processing the Application under Modification 19-1 to Permit No. GR010RE.

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Fernando Martinez, Director
Mining and Minerals Division

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David Ogori, Permit Lead, MARF
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Todd E. Leahy, JD, PhD
Deputy Secretary

Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

Chairwoman Gwendena Lee-Gatewood
White Mountain Apache Tribe
P.O. Box 700
Whiteriver, AZ 85941

RE: Request for Consultation, Application for Permit Modification 19-1 for CSG Stockpile, Freeport-McMoRan Tyrone Inc. Permit No. GR010RE

Dear Chairwoman Lee-Gatewood:

The New Mexico Mining and Minerals Division (“MMD”) received a submittal from Freeport-McMoRan Tyrone Inc. (“Tyrone”) titled, “Modification to the Closeout Plan GR010RE; Construction of the CSG Stockpile”, dated July 30, 2019 (“Application”) to construct a new cover material stockpile at the Tyrone Mine, in Grant County, New Mexico. MMD is processing the Application under Modification 19-1 to Permit No. GR010RE.

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Deputy Secretary

Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

President Jonathan Nez
Navajo Nation
P.O. Box 7440
Window Rock, AZ 86515

RE: Request for Consultation, Application for Permit Modification 19-1 for CSG Stockpile, Freeport-McMoRan Tyrone Inc. Permit No. GR010RE

Dear President Nez:

The New Mexico Mining and Minerals Division (“MMD”) received a submittal from Freeport-McMoRan Tyrone Inc. (“Tyrone”) titled, “Modification to the Closeout Plan GR010RE; Construction of the CSG Stockpile”, dated July 30, 2019 (“Application”) to construct a new cover material stockpile at the Tyrone Mine, in Grant County, New Mexico. MMD is processing the Application under Modification 19-1 to Permit No. GR010RE.

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Fernando Martinez, Director
Mining and Minerals Division

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David Ogori, Permit Lead, MARF
Mine File (GR010RE)

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Todd E. Leahy, JD, PhD
Deputy Secretary

Fernando Martinez, Acting Director
Mining and Minerals Division



August 16, 2019

President Arthur "Butch" Blazer
Mescalero Apache Tribe
P.O. Box 227
Mescalero, NM 88340

RE: Request for Consultation, Application for Permit Modification 19-1 for CSG Stockpile, Freeport-McMoRan Tyrone Inc. Permit No. GR010RE

Dear President Blazer:

The New Mexico Mining and Minerals Division ("MMD") received a submittal from Freeport-McMoRan Tyrone Inc. ("Tyrone") titled, "Modification to the Closeout Plan GR010RE; Construction of the CSG Stockpile", dated July 30, 2019 ("Application") to construct a new cover material stockpile at the Tyrone Mine, in Grant County, New Mexico. MMD is processing the Application under Modification 19-1 to Permit No. GR010RE.

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We are offering to consult with you on modification 19-1 to Permit No. GR010RE for the CSG Stockpile and, in particular, to identify traditional cultural or religious properties that you would like MMD to take into consideration before making a final determination on the minimal impact exploration permit.

We would like to obtain more specific information on the location or nature of these traditional properties. This information is important in order for us to evaluate potential impacts and work toward developing avoidance, or protection, options.

MMD would like to consult with you to open a dialogue on the CSG Stockpile and provide you an opportunity to give us any information that you feel is appropriate. You may use the enclosed map to identify areas that you would like for us to consider as culturally important.

At this time, there is no need to pinpoint specific locations. Please, just give us some indication of the location and type or nature of properties included. Any information you provide us will be kept confidential and will serve as the basis to conduct additional consultations. In the event you are not comfortable with providing us with this information by letter, please tell me how you would like to proceed with our discussions. We would appreciate your response within 20 days of receipt of this letter.

The Application can be viewed by visiting the Mining and Minerals Division website at:

RE: Request for Consultation, Application for Permit Modification 19-1 for CSG Stockpile,
Freeport-McMoRan Tyrone Inc. Permit No. GR010RE
August 16, 2019
Page 2

http://www.emnrd.state.nm.us/MMD/MARP/Tyrone_Mod19-1.html

MMD requests that you review this application and provide any comments pursuant to 19.10.5.506.E NMAC.

Thank you for your cooperation. Please contact me at 505-476-3435, or David Ogori, of my staff, at 505-476-3432, with any questions or if you wish to meet to discuss the application.

Sincerely,

A handwritten signature in blue ink, appearing to be 'FM', with a long horizontal flourish extending to the right.

Fernando Martinez, Director
Mining and Minerals Division

Enclosure: Tyrone Mine Location Map

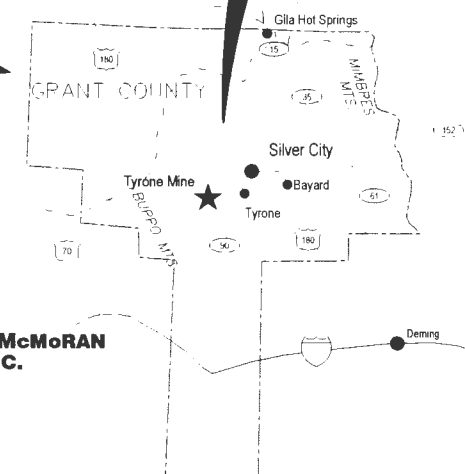
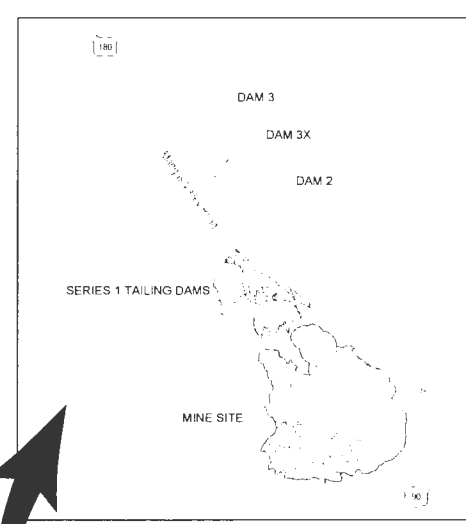
cc: Holland Shepherd, Program Manager, Mining Act Reclamation Program ("MARF")
David Ogori, Permit Lead, MARF
Mine File (GR010RE)

APPENDIX A TYRONE MINE SITE CLOSURE CLOSEOUT PLAN

MAY 2019
Rev. 2- Revised Bond Calculation

LIST OF DRAWINGS

DRAWING NO.	DRAWING TITLE
1.	COVER SHEET
2.	MINE SITE - OVERALL
3.	OVERALL GRADING SITE PLAN
4.	Nos. 1A AND 1B LEACH STOCKPILES AND 1C WASTE - 2014 CONFIGURATION
5.	Nos. 1A AND 1B LEACH STOCKPILES AND 1C WASTE - GRADING AND DRAINAGE PLAN
6.	Nos. 1A AND 1B LEACH STOCKPILES AND 1C WASTE - CUT/FILL ISOPACH MAP
7.	Nos. 1A AND 1B LEACH STOCKPILES AND 1C WASTE - CROSS SECTIONS
8.	Nos. 2A, 2B LEACH AND 2B WASTE STOCKPILES - 2014 CONFIGURATION
9.	Nos. 2A, 2B LEACH AND 2B WASTE STOCKPILES - GRADING AND DRAINAGE PLAN
10.	Nos. 2A, 2B LEACH AND 2B WASTE STOCKPILES - CUT/FILL ISOPACH MAP
11.	Nos. 2A, 2B LEACH AND 2B WASTE STOCKPILES - CROSS SECTIONS
12.	Nos. 2C, 4A, 4B, 4C, 7B LEACH STOCKPILES, SOUTH RIM PIT AND SAN SALVADOR PITS - 2014 CONFIGURATION
13.	Nos. 2C, 4A, 4B, 4C, 7B LEACH STOCKPILES, SOUTH RIM AND SAN SALVADOR PITS - GRADING AND DRAINAGE PLAN
14.	Nos. 2C, 4A, 4B, 4C, 7B LEACH STOCKPILES, SOUTH RIM AND SAN SALVADOR PITS - CUT/FILL ISOPACH MAP
15.	Nos. 2C, 4A, 4B, 4C, 7B LEACH STOCKPILES, SOUTH RIM AND SAN SALVADOR PITS - CROSS SECTIONS
16.	No. 3A LEACH AND 3B WASTE STOCKPILES - 2014 CONFIGURATION
17.	No. 3A LEACH AND 3B WASTE STOCKPILES - GRADING AND DRAINAGE PLAN
18.	No. 3A LEACH AND 3B WASTE STOCKPILES - CUT/FILL ISOPACH MAP
19.	No. 3A LEACH AND 3B WASTE STOCKPILES - CROSS SECTIONS - 1
20.	No. 3A LEACH AND 3B WASTE STOCKPILES - CROSS SECTIONS - 2
21.	No. 5A OVER BURDEN STOCKPILE - 2014 CONFIGURATION
22.	No. 5A OVER BURDEN STOCKPILE - GRADING AND DRAINAGE PLAN
23.	No. 5A OVER BURDEN STOCKPILE - CUT/FILL ISOPACH MAP
24.	No. 5A OVER BURDEN STOCKPILE - CROSS SECTIONS
25.	Nos. 6B, 6C, AND SAVANNA IN-PIT LEACH STOCKPILES - 2014 CONFIGURATION
26.	Nos. 6B, 6C, AND SAVANNA IN-PIT LEACH STOCKPILES - GRADING AND DRAINAGE PLAN
27.	Nos. 6B, 6C, AND SAVANNA IN-PIT LEACH STOCKPILES - CUT/FILL ISOPACH MAP
28.	Nos. 6B, 6C, AND SAVANNA IN-PIT LEACH STOCKPILES - CROSS SECTIONS
29.	No. 9A OVER BURDEN STOCKPILE - 2014 CONFIGURATION
30.	No. 9A OVER BURDEN STOCKPILE - GRADING AND DRAINAGE PLAN
31.	No. 9A OVER BURDEN STOCKPILE - CUT/FILL ISOPACH MAP
32.	No. 9A OVER BURDEN STOCKPILE - CROSS SECTIONS
33.	DRAINAGE DETAILS
34.	HAUL ROUTE MAP



PREPARED FOR:



PREPARED BY:

