

STATE OF  
COLORADO

Eschberger - DNR, Amy &lt;amy.eschberger@state.co.us&gt;

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## Cross Gold Mine, Permit No. M-1977-410, Incomplete Application for Transfer of Permit and

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mittasch@optonline.net <mittasch@optonline.net>  
To: "Eschberger - DNR, Amy" <amy.eschberger@state.co.us>

Fri, May 8, 2020 at 12:13 PM

Amy

As the files shown above, I have modified our successor operation documents for your review, as well I have included the structure agreement notarized and filled out.

I have mailed the originals to Your office (Tracking Number: 70183090000179714403) as stated in paragraph 1 of the incomplete application letter sent on April 30th 2020

I have changed all incorrect INC. to the appropriate LLC I've also had as stated in paragraph 2 the notarizing parties are the parties listed with the Secretary of State

also as we discussed earlier we removed Tom ☹ from the Secretary of State file, Thank you for helping us out with that oversight.

we are still working on the other structure agreements with the third party property owners I will keep you apprised as that is moving forward.

if there's anything else you need for me please do not hesitate to call it wright

yours respectfully,

Richard Mittasch

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### 2 attachments



**DRMS Structure Agreement M-1977-410 5-6-2020.pdf**  
3580K



**M1977410 Cross Mine Application Succession of Operator 5-7-2020 .pdf**  
268K

# STATE OF COLORADO

DIVISION OF RECLAMATION, MINING AND SAFETY  
Department of Natural Resources

1313 Sherman St., Room 215  
Denver, Colorado 80203  
Phone: (303) 866-3567  
FAX: (303) 832-8106



## APPLICATION FORM FOR TRANSFER OF MINERAL PERMIT AND SUCCESSION OF OPERATORS

### ADMINISTRATIVE INFORMATION

#### Permit Information

Permit Number: M-1977-410

Operation Name: Cross Gold Mine

#### Permittee Information

Contact Person: Richard Mittasch

Company Name: Calais Resources Colorado, Inc.

Street Address: 4415 Caribou Rd. P.O. Box 3395

City: Nederland

State: CO Zip: 80466

Phone: ( 720 ) 893.3749

Email (optional): rmittasch@nedmining.com

#### Prospective Successor Information

Contact Person: Richard Mittasch

Company Name: Grand Island Resources, LLC.

Street Address: 4415 Caribou Rd. P.O. Box 3395

City: Nederland

State: CO Zip: 80466

Phone: ( 720 ) 893.3749

Email (optional): Admin@nedmining.com

Other Reclamation Permits held by Prospective Successor (if applicable):

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**DESIGNATION OF REVIEW TIMELINE**

As explained above, the Permittee and Prospective Successor may waive their right to receive a decision on an Application within 30 days in order to allow the Division to calculate the required Financial Warranty before issuing its decision. Permittee and Prospective Successor must initial one of the following two options to designate their choice. If Permittee and Prospective Successor cannot agree, the Division will render its decision within 30 days.


\_\_\_\_\_  
Permittee

\_\_\_\_\_  
Prospective Successor

I have reviewed the information provided in this Application Packet, as well as the applicable Act and Rules. Having been fully informed, I wish to WAIVE MY RIGHT TO A DECISION ON MY APPLICATION WITHIN 30 DAYS.

\_\_\_\_\_  


Permittee

\_\_\_\_\_  
  
Prospective Successor

I have reviewed the information provided in this Application Packet, as well as the applicable Act and Rules. Having been fully informed, I wish to MAINTAIN MY RIGHT TO A DECISION ON MY APPLICATION WITHIN 30 DAYS.

The Prospective Successor must provide an adequate Financial Warranty or *conditional* replacement Financial Warranty, consistent with the designation above. Hard Rock and Construction Materials Rule 4.3 describes the various acceptable types of Financial Warranties. Each Financial Warranty must be submitted on the Board's approved forms (available online at <http://mining.state.co.us/Mineral%20Forms.htm>).

## **DUE DILIGENCE CERTIFICATION**

The Board wishes to ensure that Prospective Successors are fully informed of their duties and obligations should they become Successor to the Permit. Accordingly, the Prospective Successor must carefully review the items below and must initial indicating its agreement and understanding.

BST

If the Application is approved, the Prospective Successor will assume all liability for the reclamation of the affected land, and for compliance with the Hard Rock Act and Rules or the Construction Materials Act and Rules, as applicable (available online at <http://mining.state.co.us/Rules%20and%20Regs.htm>). Successor will be liable for any pre-existing conditions or violations, whether known or unknown at the time of the SO. It is the Prospective Successor's sole responsibility to investigate the operation prior to filing an Application.

BST

If the Application is approved, the Successor will be solely responsible for maintaining the mining and reclamation operations in compliance with the Reclamation Permit. The Permit includes the original approved Application, along with any and all subsequent revisions, amendments, and conversions thereto. It is not uncommon for a Permit to include dozens of documents that span many years. It is the Successor's sole responsibility to obtain a full and complete copy of the Permit and to understand the extent of his/her/its obligations thereunder. Permit documents may be purchased from the Division of Reclamation, Mining and Safety (the "Division") upon request or viewed on the Division's website at <http://drmsweblink.state.co.us/drmsweblink/search.aspx?dbid=0>

BST

If the Application is approved, the Successor must submit Annual Fees and Annual Reports to the Division on the anniversary date of the Reclamation Permit. For hard rock and designated mining operations, consult C.R.S. § 34-32-127(2) for the amount of the Annual Fee. For construction materials operations, consult the C.R.S. § 34-32.5-125 for the amount of the Annual Fee. Required annual reporting information is described in Hard Rock and Construction Materials Rule 1.15 and in the Annual Report Form provided by the Division. Failure to submit Annual Fees or Annual Reports may result in enforcement action.

Construction Materials (C.R.S. § 34-32.5-101 *et. seq.*) ("Construction Materials Act") and associated Rules (2 C.C.R. 407-4) ("Construction Materials Rules"), with respect to any other operation conducted by the Prospective Successor in the State of Colorado.

Permittee and Prospective Successor hereby request that the Mined Land Reclamation Board ("Board") approves their SO Application, recognizes the Prospective Successor as Successor Operator under the Permit, accepts the Prospective Successor's Performance and Financial Warranties, and releases the current Permittee's Performance and Financial Warranties.

SIGNED, SEALED AND DATED this 1 day of MAY, 2020, \_\_\_\_\_.

**PERMITTEE**

Calais Resources Colorado, Inc.

Name of Permittee

By

Signature of Officer

VP Director  
Title of Officer

**PROSPECTIVE SUCCESSOR**

Grand Island Resources, LLC.

Name of Prospective Successor

By

Signature of Officer

Senior Executive Vice President  
Title of Officer

**NOTARY FOR PERMITTEE**

STATE OF NEW YORK )

COUNTY OF NASSAU )

ss.:

The foregoing instrument was acknowledged before me this 1 day of MAY, 2020  
by RICHARD MITTASCH as ~~OWNER~~ / DIRECTOR of CALAIS RESOURCES COLORADO, INC.

Notary Public

My Commission Expires \_\_\_\_\_

TAHMINA KHATUN  
Notary Public, State of New York  
NO.01KH6309400  
Qualified in Nassau County  
Commission Expires August 11, 2022

**APPLICANTS' AGREEMENT TO REQUEST TRANSFER  
OF MINERAL PERMIT AND SUCCESSION OF OPERATORS**

WHEREAS, on October 18th, 2011 Permit Number M-1977-410 ("Permit") was granted to Calais Resources Colorado, Inc. ("Permittee"), pursuant to which Permit, Permittee has engaged in a mining operation located in Boulder County, Colorado.

WHEREAS, The Permit includes and incorporates any and all subsequent Amendments, Technical Revisions and/or Conversions.

WHEREAS, Permittee wishes to assign the entire Permit, along with all associated rights and responsibilities to Grand Island Resources, LLC. ("Prospective Successor"), and Prospective Successor wishes to become Successor Permittee under the Permit.

WHEREAS, Prospective Successor has inspected the mining and reclamation operations and is fully aware of the conditions thereof.

WHEREAS, Prospective Successor understands that the Reclamation Plan (the "Plan") is an integral part of the Permit and is required by law. Prospective Successor has had an opportunity to thoroughly review the Plan, understands that the Plan has not been completed and that, if Prospective Successor becomes Successor, he/she/it will assume full responsibility for the completion of the Plan.

NOW THEREFORE, Permittee and Prospective Successor hereby agree, for their own benefit and for the benefit of the State, as follows:

Prospective Successor agrees to accept all of the conditions of the Permit, including the condition that the operation remains in compliance with all applicable laws and regulations, and to perform all of the obligations of the Permittee under the Permit.

Prospective Successor agrees to complete the Plan, and to assume all liability for the same, as to all areas presently disturbed, as well as to all areas hereafter disturbed.

Prospective Successor agrees to submit to the Division of Reclamation, Mining and Safety ("Division"), Performance and Financial Warranties, as required by applicable law and regulations, which will be substituted for the Performance and Financial Warranties previously filed by the Permittee, if and when the Division approves a Transfer of Mineral Permit and Succession of Operators ("SO") and releases the latter Warranties.

Prospective Successor represents to the State that, to the best of its knowledge, information and belief, it is not in violation of any of the provisions of the Mined Land Reclamation Act (C.R.S. § 34-32-101 *et. seq.*) ("Hard Rock Act") and associated Rules (2 C.C.R. 407-1) ("Hard Rock Rules") or the Land Reclamation Act for the Extraction of

# STATE OF COLORADO

DIVISION OF RECLAMATION, MINING AND SAFETY  
Department of Natural Resources

1313 Sherman St., Room 215  
Denver, Colorado 80203  
Phone: (303) 866-3567  
FAX: (303) 832-8106



## PERFORMANCE WARRANTY

Operator: Grand Island Resources, LLC.  
Operation: Cross Gold Mine  
Permit Number: M-1977-410

*This form has been approved by the Mined Land Reclamation Board ("Board") pursuant to the Mined Land Reclamation Act (C.R.S. § 34-32-101 et. seq.) ("Hard Rock Act") and associated Rules (2 C.C.R. 407-1) ("Hard Rock Rules") and the Land Reclamation Act for the Extraction of Construction Materials (C.R.S. § 34-32.5-101 et. seq.) ("Construction Materials Act") and associated Rules (2 C.C.R. 407-4) ("Construction Materials Rules"). Any alteration or modification of this form, without approval by the Board shall result in the performance warranty being invalid and result in the voiding of any permit issued in conjunction with such invalid performance warranty and subject the operator to cease and desist orders and civil penalties for operating without a permit pursuant to sections 34-32-123, C.R.S. of the Hard Rock Act and 34-32.5-123, C.R.S. of Construction Materials Act.*

KNOW ALL MEN BY THESE PRESENTS, THAT:

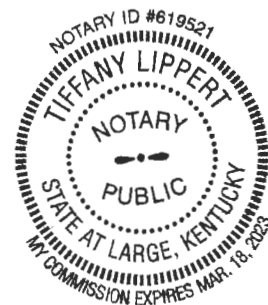
WHEREAS, the Colorado Mined Land Reclamation Act, C.R.S. § 34-32-101 et seq. (the "Hardrock Act"), as amended, and the Colorado Land Reclamation Act for the Extraction of Construction Materials, C.R.S. § 34-32.5-101 et seq. (the "Construction Materials Act"), as amended (collectively the "Acts"), provide that no permit may be issued until the Mined Land Reclamation Board (the "Board") receives a performance warranty consisting of the Operator's written promise to comply with the requirements of the Hardrock or Construction Materials Act, whichever is applicable.

WHEREAS, Grand Island Resources, LLC. (the "Operator"), has applied for a permit to conduct a mining operation known as Cross Gold Mine (the "Operation") on certain lands in Boulder County, Colorado. These lands are described in the permit application, as amended and supplemented, and are referred to herein as the "Affected Lands."

WHEREAS, in its application for the permit, the Operator has agreed to be bound by all requirements of the Hardrock or Construction Materials Act and all applicable rules and regulations of the Board, as amended from time to time.

**NOTARY FOR PROSPECTIVE SUCCESSOR**

STATE OF Kentucky )  
COUNTY OF Jefferson ) ss.:



The foregoing instrument was acknowledged before me this 5 day of May, 2020,  
by Daniel Takami as SENIOR EXEC VP of Grand Island Resources LLC

Notary Public

My Commission Expires

Tiffany Lippert  
3/18/23

**STATE APPROVAL**  
**[for completion by Division]**

- (a) The Board hereby approves the transfer of permit number \_\_\_\_\_ from  
\_\_\_\_\_ to \_\_\_\_\_.
- (b) The Board hereby recognizes \_\_\_\_\_ as Successor Operator under  
such Permit.
- (c) The Board hereby accepts the Performance and Financial Warranties submitted by Successor and hereby  
releases \_\_\_\_\_, as former Permittee from all obligations under  
its Performance and Financial Warranties. The Board further releases all affected financial warrantors from  
obligations under Financial Warranties associated with the former Permittee.

STATE OF COLORADO  
DEPARTMENT OF NATURAL RESOURCES  
MINED LAND RECLAMATION BOARD  
DIVISION OF RECLAMATION, MINING AND SAFETY

By: \_\_\_\_\_  
Division Director

Date Executed: \_\_\_\_\_



WHEREAS, the Operator hereby gives the Board this performance warranty pursuant to C.R.S. §§ 34-32-117(2) or 34-32.5-117(2), and herein promises the Board that it will comply with all applicable requirements of the Hardrock or Construction Materials Act.

NOW, THEREFORE, The Operator hereby promises the Board that it will comply with all applicable requirements of the Hard Rock or Construction Materials Act and applicable rules and regulations of the Board.

The Operator hereby promises the Board that it will comply with all of the terms of the application for a permit, as amended and supplemented, as well as any conditions attached to the permit by the Board.

The Operator promises the Board, pursuant to C.R.S. §§ 34-32-112(1)(d) or 34-32.5-112(1)(b)(IV), that it has the lawful authority to enter upon the Affected Lands to conduct mining operations, including, but not limited to, reclamation. The Operator further recognizes the right of the Board to enter to reclaim lands affected by the Operation.

The description of lands herein is for convenience of reference only, and no error in such description, revision of the permitted mining area, or disturbance by the Operator of lands outside of the permitted mining area shall alter or diminish the Operator's obligation hereunder, which shall extend to the reclamation of all such lands disturbed.

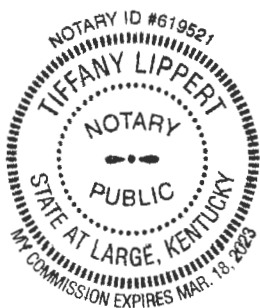
The obligation of the Operator hereunder is such that, if the Operator shall successfully comply with the requirements of the Hardrock or Construction Materials Act, applicable rules and regulations, and the permit, then the Board, upon a finding that the Operator has so complied, shall release this performance warranty, and the Operator from its obligation hereunder. The obligation of the Operator hereunder shall continue until released by the Board in accordance with applicable law.

The Operator promises to be responsible for the cost of reclamation up to the amount established by the Board and has attached hereto its financial warranty, in accordance with C.R.S. §§ 34-32-117(3) or 34-32.5-117(3). The Operator agrees that it will maintain a financial warranty (or warranties) covering the Board's estimated costs of reclamation in good standing for the entire life of the permit. If the Operator is a unit of County or Municipal government, or is a department or division of State government, the Operator is not required to submit or post any other instrument of financial responsibility but hereby promises to be responsible for the cost of reclamation up to the amount specified by the Board.

If the Board determines that the Operator is in default under this performance warranty and has failed to cure such default, although written notice of such default and ample time to cure such default have been given, the Operator's financial warranty shall be subject to forfeiture.

This performance warranty may be executed in multiple copies, each of which shall be treated as an original, but together they constitute only one agreement, the validity and interpretation of which shall be governed by the laws of the State of Colorado. The provisions hereof shall bind and inure to the benefit of the parties hereto and their successors and assigns.

SIGNED, SEALED AND DATED this 5 day of May, 2020

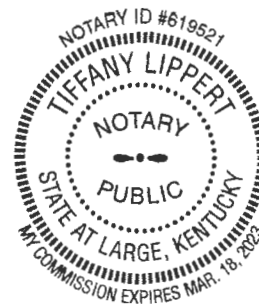


[Signature]  
Operator

(SEAL)

By: DANIEL J. TAKAMI

Title: SENIOR EXEC VP of GRAND ISLAND Resources LLC



**NOTARIZATION OF OPERATOR'S ACKNOWLEDGEMENT**

STATE OF Kentucky )

COUNTY OF Jefferson )

ss.:

The foregoing instrument was acknowledged before me this 5 day of May, 2020,  
by DANIEL J. TAKAMI as Senior Exec VP of GRAND ISLAND Resources LLC

Notary Public

Tiffany Lippert

My Commission Expires

3/18/23

STATE OF COLORADO  
DEPARTMENT OF NATURAL RESOURCES  
MINED LAND RECLAMATION BOARD  
DIVISION OF RECLAMATION, MINING AND SAFETY

By: \_\_\_\_\_  
Division Director

Date Executed: \_\_\_\_\_

Rev. 05/12

An example Structure Agreement which meets the requirements of the Statutes is shown below.  
\*\*\*\*\*

### **Structure Agreement**

This letter has been provided to you as the owner of a structure on or within two hundred (200) feet of a proposed mine site. The State of Colorado, Division of Reclamation, Mining and Safety ("Division") requires that where a mining operation will adversely affect the stability of any significant, valuable and permanent man-made structure located within two hundred (200) feet of the affected land, the Applicant shall either:

- a) Provide a notarized agreement between the Applicant and the Person(s) having an interest in the structure, that the Applicant is to provide compensation for any damage to the structure; or
- b) Where such an agreement cannot be reached, the Applicant shall provide an appropriate engineering evaluation that demonstrates that such structure shall not be damaged by activities occurring at the mining operation; or
- c) Where such structure is a utility, the Applicant may supply a notarized letter, on utility letterhead, from the owner(s) of the utility that the mining and reclamation activities, as proposed, will have "no negative effect" on their utility. (*Construction Materials Rule 6.3.12 and Rule 6.4.19 & Hard Rock/Metal Mining Rule 6.3.12 and Rule 6.4.20*)

*The Colorado Mined Land Reclamation Board ("Board") has determined that this form, if properly executed, represents an agreement that complies with Construction Materials Rule 6.3.12(a), Rule 6.4.19(a), and C.R.S. § 34-32.5-115(4)(e) and with Hard Rock/Metal Mining Rule 6.3.12(a), Rule 6.4.20(a), and C.R.S. § 34-32-115(4)(d). This form is for the sole purpose of ensuring compliance with the Rules and Regulations and shall not make the Board or Division a necessary party to any private civil lawsuit to enforce the terms of the agreement or create any enforcement obligations in the Board or the Division.*

**The following structures are located on or within 200 feet of the proposed affected area:**

1. **Please See DRMS Structure Agreement Appendix (1)**
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

*(Please list additional structures on a separate page)*

### CERTIFICATION

The Applicant, Grand Island Resources, LLC (print applicant/company name),  
by Daniel Takami (print representative's name), as Senior executive vice president (print  
representative's title), does hereby certify that Grand Island Resources, LLC (structure owner) shall  
be compensated for any damage from the proposed mining operation to the above listed structure(s)  
located on or within 200 feet of the proposed affected area described within Exhibit A, of the Reclamation  
Permit Application for Grand Island Resources, LLC (operation name),  
File Number M- 197-410.

*This form has been approved by the Colorado Mined Land Reclamation Board pursuant to its  
authority under the Colorado Land Reclamation Act for the Extraction of Construction Materials and  
the Colorado Mined Land Reclamation Act for Hard Rock, Metal, and Designated Mining Operations.  
Any alteration or modification to this form shall result in voiding this form.*

### NOTARY FOR PERMIT APPLICANT

ACKNOWLEDGED BY:

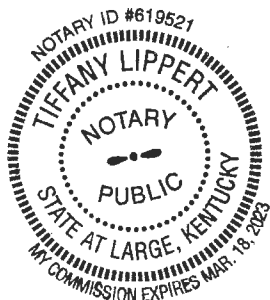
Applicant Grand island Resources, LLC Representative Name Daniel Takami

Date MAY 7, 2020 Title Senior executive vice president

STATE OF KENTUCKY  
COUNTY OF Jefferson ss.

The foregoing was acknowledged before me this 7 day of MAY, 2020, by  
Daniel Takami as Senior Executive VP of GRAND Island Resources LLC

Tiffany Lippert My Commission Expires: 3/18/23  
Notary Public



**NOTARY FOR STRUCTURE OWNER**

ACKNOWLEDGED BY:

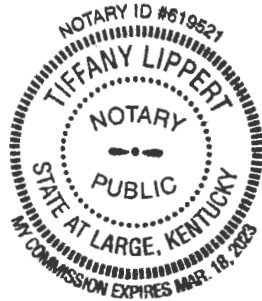
Structure Owner Grand Island Resources, LLC Name Daniel Takami

Date 5/7/2020 Title Senior executive vice president

STATE OF Kentucky  
COUNTY OF Jefferson ss.

The foregoing was acknowledged before me this 7 day of MAY, 2020, by  
Daniel Takami as Senior executive VP of GRAND ISLAND RESOURCES LLC

Tiffany Lippert My Commission Expires: 3/18/23  
Notary Public





## Cross Gold Mine

M-1977-410

As of May, 6 2020

## Appendix (1)

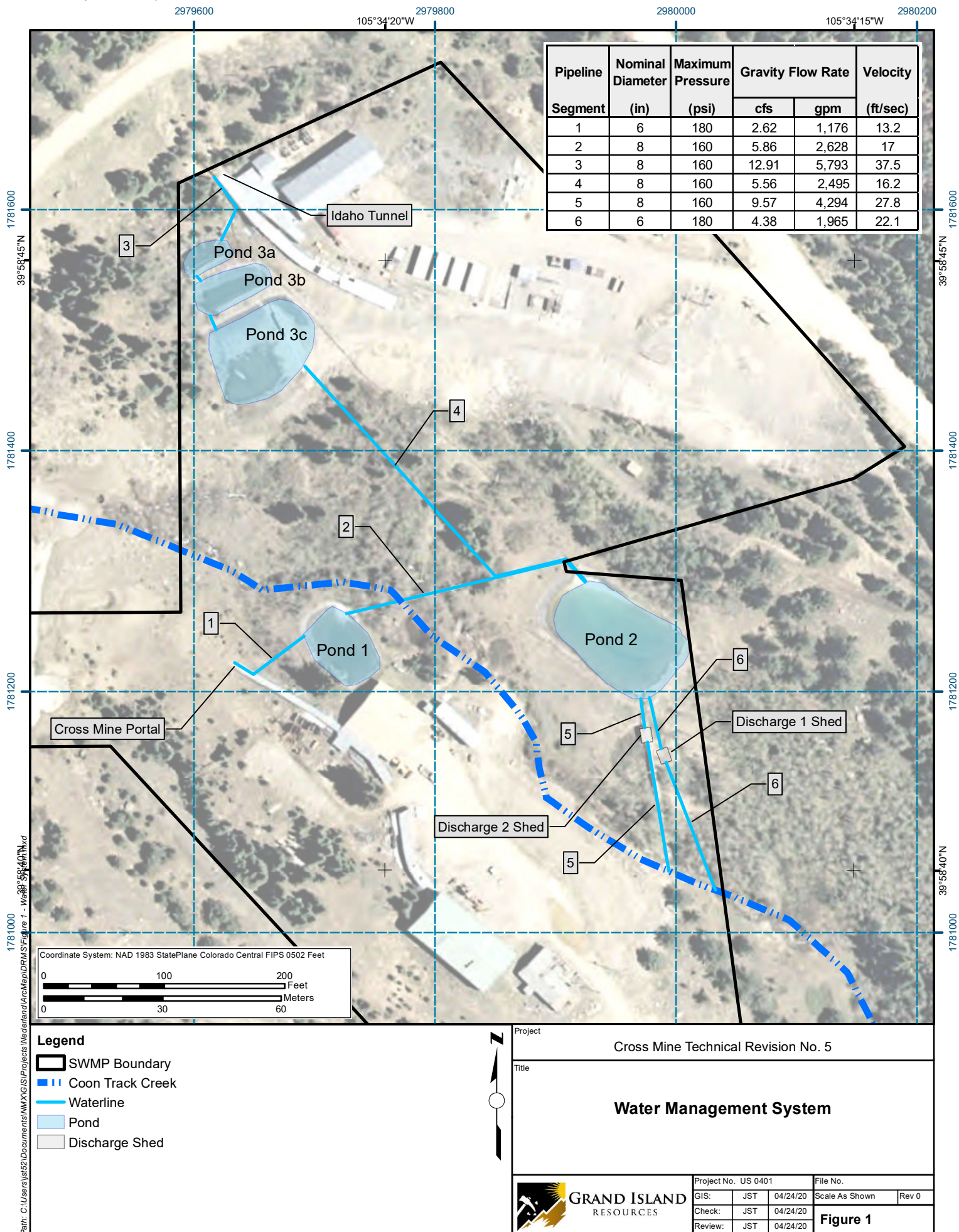
*The following structures are located on or within 200 feet of the proposed affected area:*

| Structure # | Structure Naame       | Structure Description                                       | Structure Dimensions | GPS          |               |
|-------------|-----------------------|---|----------------------|--------------|---------------|
|             |                       |   |                      | Latitude (N) | Longitude (W) |
| 1           | Pond 3A               | Caribou Settling Pond                                       | 12' x 30'            | 39.979161    | -105.572784   |
| 2           | Pond 3B               | Caribou Settling Pond                                       | 15' x 35'            | 39.979101    | -105.572673   |
| 3           | Pond 3C               | Caribou Settling Pond                                       | 32' x 40'            | 39.978909    | -105.572621   |
| 4           | Caribou Mine Shop     | Primary interior workspace at the Caribou Mine              | 31'6" x 82'          | 39.979333    | -105.572427   |
| 5           | Caribou Fuel Shed     | Fuel and HAZMAT storage                                     | 15'6" x 28'          | 39.979296    | -105.571581   |
| 6           | Caribou Ore Dump      | Heavy equipment loading ramp                                | 35' x 18'            | 39.979078    | -105.571903   |
| 7           | Caribou Property Gate | Primary entrance to the Caribou Mine parking lot            | 25'                  | 39.979127    | -105.571274   |
| 8           | Portal - Idaho Tunnel | Primary point of entry to the Caribou Mine, currently under | 10' x 10'            | 39.978052    | -105.572228   |
| 9           | Cross Mine Shop       | Primary interior workspace at the Cross Mine                | 48'2" x 47'3"        | 39.978044    | -105.570901   |
| 10          | Storage Magazine      | Expired explosives  | 10'4" x 8'6"         | 39.978697    | -105.571477   |
| 11          | Winter Road Gate      | Secondary Access to Property                                | 12'6"                | 39.978818    | -105.573978   |
| 12          | Pond 1                | Cross Mine Settling Pond                                    | 28' x 54'            | 39.978269    | -105.572311   |
| 13          | Pond 2                | Cross Mine Settling Pond                                    | 61' x 113'           | 39.978409    | -105.571628   |
| 14          | Discharge Shed 1      | Discharge Monitoring Equipment                              | 12' x 5'5"           | 39.978086    | -105.571456   |
| 15          | Discharge Shed 2      | Discharge Monitoring Equipment                              | 8' x 4'              | 39.978106    | -105.571618   |

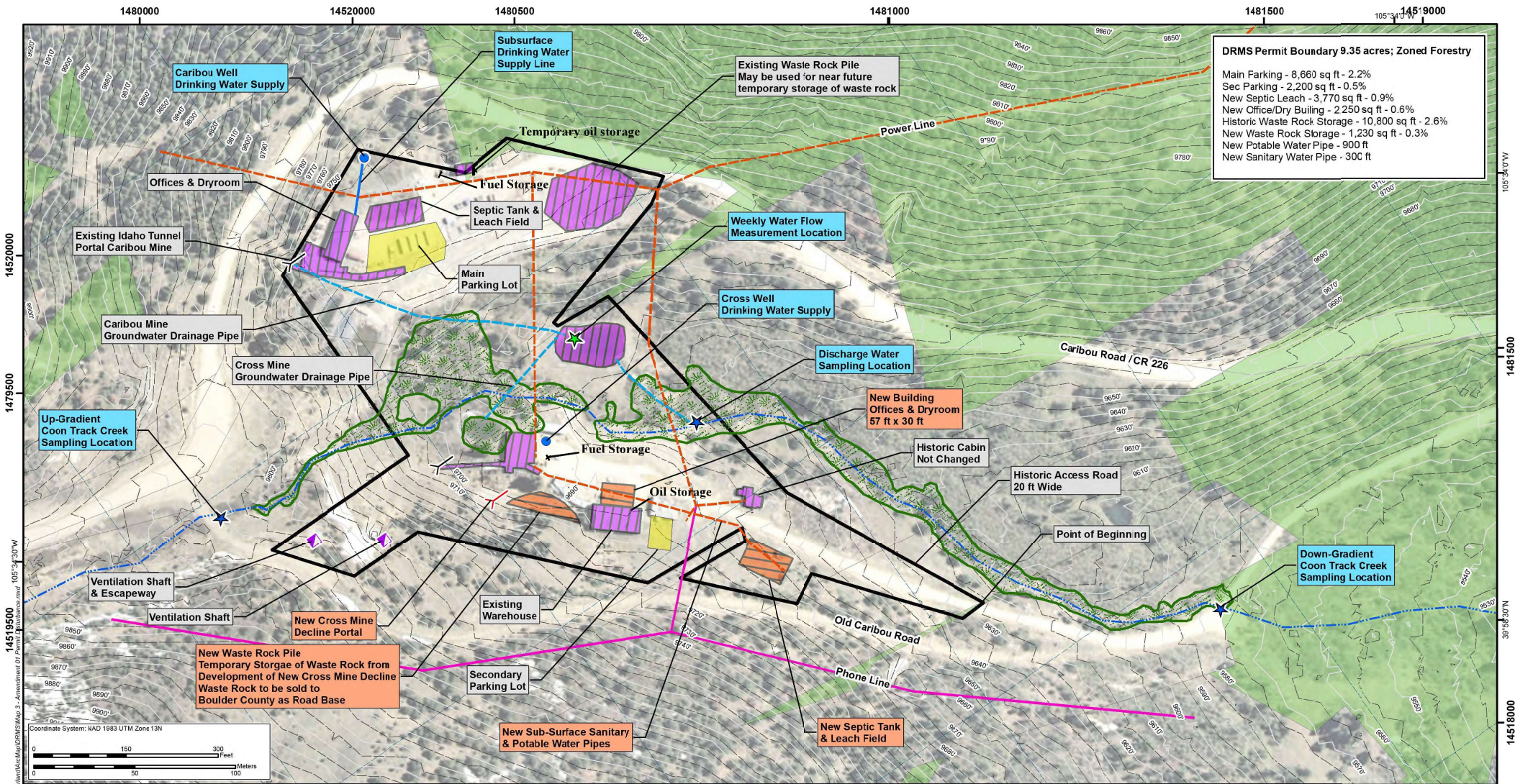
|    |                       |   |                |           |             |
|----|-----------------------|---|----------------|-----------|-------------|
| 16 | Bridge                | Walking bridge over Coon Track Creek      | 12' x 4'       | 39.978313 | -105.572009 |
| 17 | Cross Mine Snow Shed  | Covered Rail line that leads underground. | 164' x 13'     | 39.978223 | -105.572613 |
| 18 | Ore Building          | Temporary ore storage. Also Fuel Storage  | 80'2" x 40'4"  | 39.977593 | -105.571971 |
| 19 | Cross Cabin           | Abandoned Cabin.                          | 28' x 47'      | 39.977355 | -105.571317 |
| 20 | Explosives Magazine 1 | Storage for active explosives             | 6' x 4'        | 39.977346 | -105.571848 |
| 21 | Explosives Magazine 2 | Storage for active explosives             | 7' x 5'5"      | 39.977367 | -105.571864 |
| 22 | NOAA Shed             | Empty Storage Shed                        | 9' x 13'       | 39.977074 | -105.571403 |
| 23 | Cross Mine Gate       | Primary Entrance                          | 19'7"          | 39.976211 | -105.570405 |
| 24 | Abandoned Sluice      | Abandoned Water Treatment Equipment       | 87' x 4'       | 39.978073 | -105.571476 |
| 25 | Outhouse              | Outhouse                                  | 4' x 4'        | 39.978151 | -105.572108 |
| 26 | Coon Track Creek Weir | Flow Measurement                          | 10' x 5'       | 39.978165 | -105.571812 |
| 27 | Cross Ore Dump        | Cross mine equipment loading ramp         | 19' x 25'      | 39.977816 | -105.572121 |
| 28 | Old Stone Magazine    | Abandoned Magazine built into hillside    | 9' x 8' x 6'8" | 39.979456 | -105.571431 |
|    |                       |   |                |           |             |
|    |                       |   |                |           |             |
|    |                       |   |                |           |             |
|    |                       |   |                |           |             |
|    |                       |   |                |           |             |
|    |                       |   |                |           |             |

|    |           |                       |  |      |  |  |  |  |
|----|-----------|-----------------------|--|------|--|--|--|--|
|    |           | Water System Plumbing |  |      |  |  |  |  |
| 29 | Segment 1 | 6" PVC                |  | 35'  |  |  |  |  |
| 30 | Segment 2 | 8" PVC                |  | 208' |  |  |  |  |
| 31 | Segment 3 | 8" PVC                |  | 90'  |  |  |  |  |
| 32 | Segment 4 | 8" DRISCO             |  |      |  |  |  |  |
| 33 | Segment 5 | 8" PVC                |  | 90'  |  |  |  |  |
| 34 | Segment 6 | 6" PVC                |  | 125' |  |  |  |  |
| 35 |           |                       |  |      |  |  |  |  |
| 36 |           |                       |  |      |  |  |  |  |









- Legend**
- SWMP Boundary
  - Private
  - US Forest Service
  - Caribou Well
  - Ventilation Shaft & Escapeway
  - Existing Cross Mine Portal
  - New Cross Mine Decline Portal
  - Coon Track Creek Sampling Location
  - Weekly Water Flow Measurement
  - Drinking Water Supply Line
  - Power Line
  - Phone Line
  - Groundwater Drainage Pipe
  - Coon Track Creek
  - Historic Features
  - New Features
  - Parking Area
  - Wetland



|                                   |  |         |          |                |
|-----------------------------------|--|---------|----------|----------------|
| Project                           | Cross Mine Technical Revision No. 5        |         |          |                |
| Title                             | <b>Amendment 01<br/>Permit Disturbance</b> |         |          |                |
| <b>GRAND ISLAND<br/>RESOURCES</b> | Project No.                                | CO-9801 | File No. |                |
|                                   | GIS:                                       | JST     | 04/23/20 | Scale As Shown |
|                                   | Check:                                     | BG      | 04/23/20 | Rev 0          |
|                                   | Review:                                    | BG      | 04/23/20 | <b>Map 3</b>   |