

COLORADO Division of Reclamation, Mining and Safety Department of Natural Resources

1313 Sherman Street, Room 215 Denver, CO 80203

NOTICE OF INTENT TO CONDUCT PROSPECTING OPERATIONS

FOR HARD ROCK/METAL MINES

Form 1

All confidential and public information – For DRMS use and confidential filing

Form 2 Public information only - For public filing

<u>GENERAL</u>:

To conduct prospecting activities in the State of Colorado, a person or organization must file a Notice of Intent to conduct Prospecting Operations (NOI or Prospecting Notice) and provide a financial warranty for the prospecting operations to the Mined Land Reclamation Board (MLRB or Board). All prospecting operations must comply with the Colorado Mined Land Reclamation Act, as amended (34-32-101 et seq. C.R.S.), and the Colorado Mined Land Reclamation Board Hard Rock/Metal Mines Rules and Regulations 2 CCR 407-1 and amendments to those rules ("Rules"). This NOI form is for all minerals except coal and construction materials. The Division shall determine (where there is a question) if an operation is prospecting or mining.

The New Law:

Senate Bill (SB) 228 became law on June 2, 2008. SB 228 revised portions of C.R.S. 34-32-113 pertaining to confidentiality and filing requirements and requiring that certain aspects of Prospecting Notices will no longer be confidential.

As revised, C.R.S. 34-32-113 (3) now requires, in part, that "All information provided to the Board in a notice of intent to conduct prospecting or a modification of such a notice is a matter of public record subject to the Open Records Act, Part 2 of Article 72 of Title 24, C.R.S., including, in the case of a modification, the original notice of intent; except that information relating to the mineral deposit location, size, or nature and, as determined by the Board, other information designated by the operator as proprietary or trade secrets or that would cause substantial harm to the competitive position of the operator shall be protected as confidential information by the Board and shall not be a matter of public record in the absence of a written release from the operator or until a finding by the Board that reclamation is satisfactory. Such information designated as exempt shall remain confidential until a final determination by the Board". If the Board determines that information is not confidential, the Division shall treat it as public information thirty (30) days from the Board's written order.



C.R.S. 34-32-113 (9) now requires that the applicant provide the NOI in an electronic version in addition to the paper form and that DRMS post on the Division's website the NOI upon submittal. Specifically, this subsection states: "Upon the submittal of a notice of intent to conduct prospecting or a modification of such a notice, the person submitting such notice or modification shall give an electronic version of the notice or modification, except for that information exempted from public disclosure under subsection (3) of this section and that information designated by the person as exempt from disclosure under subsection (3) of this section, to the Board in a format determined by the Board. The Division shall post such version of the notice or modification on its web site". The new requirements apply to NOIs or modifications thereto submitted or approved on or after June 2, 2008.

The Mineral Rules and Regulations of the Colorado Mined Land Reclamation Board for Hard Rock, Metal and Designated Mining Operations were also revised as a result of the changes to the Act and became effective September 30, 2010.

A summary of new requirements of the rules are as follows and apply to NOI's or modifications thereto submitted or approved on or after September 30, 2010.

- Rule 1.3 addresses the designation of confidential materials submitted to the Division in an NOI and the public review and appeal processes associated with the confidential designation process.
- Rule 3.1.6(4) authorizes the Division to require the submission of baseline site characterization data for surface and ground water on a case by case basis.
- Rule 3.1.6(5) authorizes the Division to implement environmental protection measures associated with drill pits on a case-by-case basis.
- Rule 5.1.2 identifies application requirements for NOI's including new requirements to submit two (2) forms (one confidential and on non-confidential) and an electronic version of any application. In addition, Rule 5.1.2(m)(i) and (ii) identifies a new requirement for prospectors to notify the Local Boards of County Commissioners at the time of application submittal for an NOI and to provide certification that such notice was submitted.
- Rule 5.1.3 identifies office review procedures for processing NOI's including confidential dispute timelines.
- Rule 5.2 describes confidentiality as it pertains to NOI filings pre and post June 2, 2008.

DEFINITION:

"Prospecting" is defined in Rule 1.1(43) of the Hard Rock/Metal Mining Rules and Regulations as the act of searching for or investigating a mineral deposit. "Prospecting' includes, but is not limited to, sinking shafts, tunneling, drilling core and bore holes and digging pits or cuts and other works for the purpose of extracting samples prior to the commencement of development or extraction operations, and the building of roads, access ways, and other facilities related to such work. The term does not include those activities which cause very little or no disturbance, such as airborne surveys and photographs, use of instruments or devices which are hand-carried or

otherwise transported over the surface to make magnetic, radioactive, or other tests and measurements, boundary or claim surveying, location work, or other work which causes no greater land disturbance than is caused by the ordinary, lawful use of the land by persons not prospecting. The term does not include any single activity which results in the disturbance of a single block of land totaling 1600 square feet or less of the land surface, not to exceed two such disturbances per acre; except that the cumulative total of such disturbances will not exceed five acres statewide in any prospecting operation extending over 24 consecutive months" (*Rule 1.1.43*).

APPLICATION FEE: \$86

NOIs require an **\$86** fee, which must accompany this notice or it cannot be processed by the Division (*C.R.S.* 34-32-127(2) (a) (l) (K)).

RECOMMENDATIONS PRIOR TO FILING:

The Hard Rock/Metal Mining Rules and Regulations, the Colorado Mined Land Reclamation Act 34-32-101 and the Colorado Mined Land Reclamation Board regulate the filing, operational and reclamation requirements for prospecting operations in Colorado. It is your obligation to comply with the Act and Regulations. You are encouraged to obtain and review a copy of the Rules, available from the Division or accessed on line at http://mining.state.co.us In order to file your NOI properly it is recommended that you review the Act and;

- Rule 1.1 Definitions
- Rule 1.3 Public Inspection of Documents (Confidentiality and Dispute Resolution)
- Rule 3.1 Reclamation Performance Standards
- Rule 3.1.6 Water-General Requirements ((4) & (5))
- Rule 3.3.1 Operating without an NOI Penalty
- Rule 4 Financial Warranties
- Rule 5 Prospecting Requirements

FILING REQUIREMENTS:

If you plan to conduct prospecting on any lands in Colorado, you must provide all information described in this form. To file an NOI, submit the following;

- One (1) signed and completed NOI packet including Form 1 (confidential) and Form 2 (nonconfidential) with maps and attachments (original signatures must be done in blue ink) along with the electronic copy;
- One (1) unbound copy of the original NOI packet including Form 1 and Form 2 with maps and attachments;
- OR One (1) signed and completed NOI Non-Confidential Form (Form 2) plus one (1) copy and electronic copy, if entire NOI submittal is Non-Confidential;
- Application fee (\$86); and

- Financial Warranty and applicable warranty form.
- Notice of Filing with the Board(s) of County Commissioners where prospecting will occur. (See section VIII Signature Requirements)

New and Additional NOI Filing Requirements for Confidentiality Designations:

- 1. Applicants of NOIs must specifically designate each portion of the submittal that the applicant believes should be confidential. This designation must comply with the provisions of SB228 as discussed above and should include not only information relating to the mineral deposit location, size, or nature but also other information the applicant believes is proprietary or trade secrets or that would cause substantial harm to the competitive position of the applicant. The applicant should distinguish in the submittal between those portions of the NOI that are confidential because they relate to the mineral deposit and those portions that the applicant believes are proprietary, trade secret or harmful to its competitive position. Those portions of the submittal that are not designated as confidential will be available as public record.
- 2. The applicant must submit two separate forms. One form will contain all information, including both public and confidential information (with the confidential information designated as such). This complete form will be used by the DRMS for review and will be held as confidential.

The second form will contain only the information the applicant believes is public with the applicant redacting all information to be held as confidential.

- 3. The submittals must be provided in both paper and electronic format.
- 4. All public portions of the submittal will be made available on the Division website and in the Division's public files.
- 5. All portions of the submittal that are confidential by law, or as designated by the prospector, will remain secured from public access, *i.e.*, not on the website and not in the Division's public files. If the Board rules that some portion of the file should be public, then that portion will be made available and no longer held from public view.

PROCESSING REQUIREMENTS:

The Division will review the NOI and associated Financial Warranty information within twenty (20) working days of receipt by the Division. If the prospector has not been notified of any deficiencies of the NOI Form within twenty (20) working days of receipt, prospecting operations may commence upon approval of the financial warranty. The Prospector has 60 days from the date of filing to correct any deficiencies. For activities on BLM or USFS Lands, the twenty (20) working-day period begins on the day when the appropriate Federal Land Management agency has been notified by the Prospector (see below). Incomplete NOI forms will be terminated and

returned to the person or organization, if deficiencies are not corrected within 60 days of filing *(Rule 5.1.3).*

The New Review Process Regarding Confidentiality Designations

Hard Rock Rule 5.1.3 (Office Review), Rule 5.2 (Confidentiality) and Rule 1.3 (Public Inspection of Documents) will apply. These rules will guide office review of determinations regarding confidentiality designations. The Division will review the submittal for technical adequacy as stated above, including the review of the submittal in regard to information the applicant has designated as confidential. If the Division identifies any deficiencies in the submittal including any disagreement regarding the designation of confidential materials, then the prospector will be notified by the Division in accordance with the timeframes identified in these rules, but no later than 20 working days of NOI receipt.

Disputes relating to designation of confidentiality may be resolved by the Prospector removing the confidentiality designation by the Prospector or by Board determination. The DRMS will not issue an approval decision and the applicant is not authorized to commence prospecting operations until all deficiencies, including confidentiality issues, are resolved.

PROSPECTING ON FEDERAL LAND:

The Division has entered into cooperative agreements with the U.S. Bureau of Land Management (BLM) or the U.S. Forest Service (USFS) to coordinate the review of NOIs and the posting of financial warranties. The primary goal is to ensure that the agencies minimize duplication of functions and thereby minimize regulatory duplication imposed upon prospecting operations. The Division assumes the primary responsibility for the administration, review, and permitting of NOIs. The prospector is required to document that the NOI has been sent to the BLM or the USFS. Upon receipt of the NOI, the Division will notify the appropriate BLM or USFS office and forward a copy of the NOI. Processing of the NOI will not begin until the prospector has submitted evidence acceptable to the Division that the NOI was sent to the BLM or USFS.

FINANCIAL WARRANTY:

A financial warranty must be provided and approved prior to the entry upon lands for the purpose of prospecting. The prospector can either file a "One Site Prospecting Financial Warranty" or a "Statewide Prospecting Financial Warranty." The One Site Prospecting Financial Warranty is usually filed by individuals or small companies where prospecting activities are limited to a single area. It must be filed in the amount of \$2,000 per acre for the land to be disturbed, or such other amount as determined by the Division, based on the projected costs of reclamation, taking into account the nature, extent, and duration of the prospecting operation and the magnitude, type and estimated cost of the planned reclamation. A Statewide Financial Warranty is usually filed by larger companies with multiple prospecting sites. It must be filed in an amount equal to the estimated cost of reclamation per acre of affected land for all anticipated sites statewide. (You may increase the statewide bond at any time in order to cover additional or expanded prospecting activities.) **The financial warranty must be submitted and approved by the Division prior to entry upon lands for the purpose of prospecting.** The financial warranty will be retained by the Board until the prospector has completed reclamation of the prospecting site and has been released, in writing, of reclamation responsibility. Financial warranty forms can be downloaded from the Division's Internet web page located at <u>http://mining.state.co.us</u>.

PLAN MODIFICATIONS:

Modifications to an existing NOI must be submitted in writing and approved in advance of such activity. Modifications shall be reviewed by the Board or Office in the same manner as new NOIs, use the same NOI form, include confidentiality designations, and a fee for \$86. Prospectors must fill out sections of the NOI form that will change and indicate the sections that will not change. Prospectors must designate each portion of the modified NOI they believe are to remain confidential. Please note that under SB 228, all information provided to the Board in an NOI or a modification of an NOI is a matter of public record including, in the case of a modification, the original notice of intent, unless that information relates to the mineral deposit location, size, or nature or is designated by the Prospector as proprietary or trade secrets or that would cause substantial harm to the competitive position of the Prospector. Accordingly, the Prospector should also designate the information in the <u>original</u> NOI that it believes is confidential if it has not already done so.

The Board shall determine (where there is a question) if an NOI can be modified or requires the filing of a new NOI in accordance with Rule 1.4.11. If the Division determines that the proposed modification (or new NOI) requires the posting of an additional reclamation bond amount to cover increased costs of reclamation caused by the modification (or new NOI), the NOI holder must submit and the Division must approve the supplemental or additional bond to cover such increased reclamation costs before the NOI holder may undertake any additional or different activities described in the modification (or new NOI). A separate prospecting notice shall be filed with the Office for each non-contiguous land survey quarter section in which a proposed prospecting activity is to occur. The requirement for separate notices may be waived by the Office for good cause (*Rule 5.1.1*).

ANNUAL REPORTS:

Effective as of December 31, 2006, Annual Reports are required for all active prospecting operations. By the anniversary date of each year that the NOI is in effect, the prospector must file an annual reclamation report detailing the exploration and reclamation activities that occurred during that year and whether prospecting has been completed (Rule 5.6). Annual Reports filed on or after June 2, 2008 shall be a matter of public record unless designated by the prospector as confidential pursuant to the provision of Rule 1.3. Failure to submit an Annual Report for two (2) consecutive years shall constitute evidence of abandonment of the

prospecting activities. The report must be accompanied by an annual fee in the amount of \$86.00.

RECLAMATION:

Reclamation shall be completed in a timely manner and within five (5) years of completion of prospecting activities (Rule 5.1.2(g)). The time period to complete site reclamation commences on the date that prospecting has been completed, as stated in the Annual Report. New or significantly upgraded roads, structures, or other features on private lands that are planned to be retained following prospecting may be identified in the NOI submittal and may be excluded from the financial warranty amount at the discretion of the office. The prospector must submit a notarized letter from the landowner requesting that the roads, structures or other features remain on site and demonstrate that it meets the applicable County zoning and code requirements.

RELEASE OF FINANCIAL WARRANTY AND TERMINATION OF THE NOI:

Upon completion of any phase of reclamation, you should consult Rule 3.1 for reclamation standards and Rule 4.16 for details on how to request a reclamation responsibility release from the MLRB. Following the completion of reclamation, the prospector may request a release of the reclamation responsibility sent by certified mail. The Division will conduct an inspection within 30 days of receiving the request (or as soon thereafter as weather conditions permit). If the operation is located on Public Land or State Land, the Division will coordinate the inspection with the appropriate land management agency.

COMPLIANCE WITH OTHER LAWS:

Compliance with the Act and Rules and Regulations of the Mined Land Reclamation Board does not relieve you of responsibility to comply with all other applicable local, state and federal laws. We recommend that you contact the following agencies and any others to determine whether you need to comply with their legal requirements:

- The Colorado State Historical Preservation Office regarding properties of potential historical significance;
- Colorado Division of Water Resources regarding water rights;
- Colorado Department of Public Health and the Environment, Water Quality Control Division, regarding the potential to discharge pollutants into the State waters;
- Colorado Department of Public Health and the Environment, Air Pollution Control Division, with regard to the potential need for a fugitive dust permit;
- U.S. Bureau of Land Management or the U.S. Forest Service if the proposed operation is on federal lands;
- U.S. Army Corps of Engineers regarding a dredge and fill (404) permit; and
- The County Planning Department for the county or counties in which the proposed operation is located.

AUTHORIZED SIGNATURE:

You, or a person authorized by you, must sign the NOI. By doing so you are stating that the information provided in the NOI is true and correct as of the date specified. For individuals, the NOI must be signed by the NOI holder or the person authorized to sign on the NOI holder's behalf. For companies or partnerships, the NOI must be signed by a person acting under the company's/partnership's express or implied authority, or by an authorized agent.

SUBMIT COMPLETED NOIS TO ONE OF THE OFFICES BELOW:

Denver Office (main):	Grand Junction Field Office:					
Division of Reclamation, Mining and Safety	Division of Reclamation, Mining and					
1313 Sherman St., Rm. 215	Safety					
Denver, CO 80203	101 South 3 rd , Ste. 301					
Telephone: 303.866.3567	Grand Junction, CO 81501					
FAX: 303.832.8106 Telephone: 970.243.6368						
	FAX: 970.241.1516					

Office hours are Monday to Friday, 8:00 a.m. to 5:00 p.m., excluding State Holidays.



COLORADO Division of Reclamation, Mining and Safety Department of Natural Resources

1313 Sherman Street, Room 215 Denver, CO 80203

Form 1 (DRMS Use and Confidential File) NOTICE OF INTENT TO CONDUCT PROSPECTING OPERATIONS FOR HARD ROCK/METAL MINES

CHECK ONE:

There is an NOI Number Already Assigned to this Operation (Please reference the file number assigned to this operation)	NOI # P	P -	-	
New NOI				
Modification to an Existing NOI (Provide for Modifications to an existing NOI)	NOI# P	-	-	

GENERAL OPERATION INFORMATION

Type or print clearly, in the space provided, ALL information described below.

 I. GENERAL INFORMATION

 I. DATE NOI RECEIVED BY THE DIVISION:

 (office use only)

 I. OFFICE USE ONLY

 I. OFFICE USE ONLY
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Street	Street
P.O. Box	P.O. Box
City, State, Zip	City, State, Zip
Telephone	Telephone
Fax	Fax
 4. APPLICATION FEE: \$86. (NOIs require or it cannot be processed by the Division). 5. LOCATION INFORMATION: County: 	an \$86 fee which must accompany this notice
RANGE E W	co) Ute NSHIP N S
QUARTER SECTION (check one):	
QUARTER/QUARTER SECTION (check one):	
NE NW SE SW	
GENERAL DESCRIPTION: (the number of mil	les and direction to the nearest town and the

GENERAL DESCRIPTION: (the number of miles and direction to the nearest town and the approximate elevation):

NOTE: Supply longitude and latitude or UTM coordinates if lands have not been surveyed or as supplemental information to this NOI. GPS measurements will be acceptable for this purpose:

Lat:		X:	
Long:		Y:	
6. LAND OWNERSHIP:			
Private	Public Do	main (BLM)	National Forest (USFS)
State	State Sove	ereign Lands	Other (please describe)

If prospecting is located on BLM or USFS land the remaining section must be completed, otherwise go to section II Maps & Drawings

7. PROSPECTING ON BUREAU OF LAND MANAGEMENT (BLM) LAND AND U.S. FOREST SERVICE (USFS) LAND

The Division and the BLM/USFS have entered into cooperative agreements that eliminate the need for a prospector to post a financial warranty with each agency and allow them to coordinate the review of the NOI in order to minimize administrative processing time and effort.

A. CLAIMANT:

Name			
Address			
City, State, Zip			
Telephone	()	
Fax	()	

Form 1 – DRMS Use and Confidential File

B. SITE/CLAIM INFORMATION:

List names, serial numbers and provide legal description to nearest quarter-quarter section of all sites or claims (attach additional page, if necessary).

NAME	SERIAL NUMBER	LEGAL DESCRIPTION	
locates the prospe D. Are prospect sites		quad, or similar map of adequ Yes No	ate scale, which
E. Specify the Land M Agency	anagement Agency, Add	ress and Telephone Number:	
Address			
City, State, Zip			
Telephone	()		
USFS. Processing	of the NOI will not begin	that the NOI has been sent to n until the prospector has sub s sent to the BLM or USFS. Che	mitted evidence
Evidence of notif	fication is attached to th	is NOI for BLM Land	
Evidence of notif	fication is attached to th	is NOI for USFS Land.	
Other proof of no	otice is attached to this I	NOI	
Form 1 – DRMS Use at	nd Confidential File		Page 4 of 14

II. MAPS & DRAWINGS

An accurate topographic base map showing the location of the proposed project must be submitted with this notice. The prospector may submit a U.S.G.S. 7.5 minute quadrangle, or similar map of adequate scale that:

- 1. Identifies the proposed prospecting site(s) or activity areas involving surface disturbance. Activity areas include all drill holes, mud pits, excavations, trenches, adits, shafts, tunnels, rock dumps, stockpiles, impoundments and prospecting roads, and
- 2. Includes sufficient detail to identify and locate known prospecting features and facilities that may be affected and those that are not anticipated to be affected. This includes the location of all drill holes, mud pits, excavations, trenches, adits, shafts, tunnels, rock dumps, stockpiles, impoundments and prospecting roads. Color photographs, adequately labeled (including date, orientation and location), of the prospecting site may be used to fulfill this requirement if included with the NOI submittal.

III. PROJECT DESCRIPTION

1.	Mineral(s) and/or Resource(s) being Investigated:					
2.	Estimated dates of comme completion:	ncen	ent and	Commencemen Completion	nt:	/ /
3.	3. Amount of material (specify units) to be extracted, moved or proposed to be moved: Units					
Ide	ntify the type or method of pro	spect	ing propos	ed and quantity (place	an "X")
	Cuts		Pits			Trenches
	Shafts		Tunnels			Adits
	Declines		Air Drilli	ng		Fluid Drilling
	Drilling and Blasting					

Form 1 – DRMS Use and Confidential File

5. Describe proposed surface excavation or other land disturbance, including roads, pits, trenches, waste piles, drill pads and collar areas of underground workings, ponds, etc.

6. Proposed Disturbance (approximate) Describe the proposed drilling to be conducted, including anticipated number of holes, diameter, depth, location, etc. Submit additional pages if necessary:

A.	Dril	l Pads:
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Quantity	Average Width (ft)	Average Length (ft)	
B. Drill Holes:			
Quantity	Depth (ft)	Diameter (in)	
C. Mud Pits			
Quantity	AverageAverageWidth (ft)Leng	8	
advanceme	proposed underground wo ent of adits or shafts, trench e, describe type, quantity and g	es, pits, cuts, rock dumps, or	0

E.	Other	Disturbances	(please	describe)	
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F. Indicate Chemical store.	s and Fuels used or sto	ored on site. List typ	pe, quantity and method to		
G. New Roads:	Length (ft):		_ Width (ft):		
Significantly Upgraded Roads	Length (ft):		Width (ft):		
Are culverts or other	crossings proposed? If	so, please describe:			
H. Total project area	to be disturbed (acres)				
I. Describe the equipment to be used for the prospecting operations:					

J. Describe and locate any structures to be constructed (i.e. stockpiles, ponds, impoundments):

K. Describe anticipated relationship to surface water and groundwater (proximity to streams, penetration of ground water aquifers):

IV. OPERATION AND RECLAMATION MEASURES:

- 1. The Board suggests that a photographic record of the pre-prospecting and post-prospecting conditions be kept by the prospector. These photos should be taken from the same location and by the same method to clearly show the pre-prospecting condition of the land and the reclamation efforts. Upon completion of reclamation and request for bond or surety release, the Board may consider the photos as evidence of adequate reclamation, and thus be able to act more quickly on the request for release.
- 2. Provide a description of the native vegetation of the area to be disturbed, including tree, shrub, and grass communities of the area. Color photographs, sufficient to adequately represent the ecology of the site and adequately labeled (including date, orientation and location), may be used in lieu of a written description. Based on the quality of the photographs, the Division may require additional detail.

Form 1 – DRMS Use and Confidential File

3. Describe the estimated topsoil depth and how topsoil will be salvaged, stockpiled and redistributed for the re-establishment of vegetation. Specify approximate topsoil redistribution depth:

4. Describe how drill holes will be plugged (refer to Rule 5.4 of the Rules for required abandonment procedures):

5. Describe how portals, adits, shafts, ponds, excavations, or other disturbances will be reclaimed (refer to Rule 3 and Rule 5 for specific reclamation performance standards). You may wish to contact the Division for closure specifications.

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6. Describe how roads will be reclaimed or returned to their pre-prospecting (or better) condition:

 List the seed mixture to be used in the re-establishmen seed mixture calculation to obtain PLS/acre. For a mixtures and rates, contact the local NRCS if on priv land or State Land Board if on state land. A. Plant name and seeding rate: 	ssistance with formulating seed
Plant Name	Seeding Rate (PLS/Acre)
I failt Name	Seeding Rate (115/Acre)

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B. Describe the method for seed bed preparation, and application method for grass/forb seeding:

V. TERMS AND CONDITIONS FOR PROSPECTING OPERATIONS:

- Reclamation measures shall be fulfilled in a timely manner and completed within five (5) years of completion of prospecting activities.
- 2. The prospecting operations described in this Notice will be conducted in such a manner as to minimize surface disturbances. In addition to the measures required in Rule 5, precautions to be taken include:
 - A. Confinement of operations to areas near existing roads or trails, where practicable. Existing roads which are to remain as permanent roads after prospecting activities are completed shall be left in a condition equal to or better than the pre-prospecting condition;
 - B. Drilling shall be conducted in such a way as to prevent cuttings and fluids from directly entering any dry or flowing stream channel. Drill cuttings must be spread to a depth no greater than one-half (1/2) inch or buried in an approved disposal pit;
 - C. Proper and timely abandonment of drill holes upon completion of drilling;
 - D. Reclamation of affected lands upon completion of operations or phases of an operation;,
 - E. Backfilling and revegetating any pits to blend in with the surrounding land surface;

- F. Safeguarding mine entries, trenches and excavations from unauthorized entry at all times;
- G. Disposal of any trash, scrap metal, wood, machinery, and buildings;
- H. Control of noxious weeds within the area affected by the prospector.
- 3. The prospecting operations shall be conducted in such a manner as to comply with all applicable local, state and federal laws and regulations including applicable state and federal air and water quality laws and regulations.
- 4. The prospecting operations shall be conducted so as to minimize adverse effects upon wildlife to include covering of open drill holes until properly plugged.
- 5. During the prospecting operations, the operator will perform the necessary stabilization and reclamation work to ensure those areas affected by prospecting activities are erosionally and geotechnically stable.
- 6. All prospecting operations shall be in compliance with the Colorado Mined Land Reclamation Act, as amended (34-32-101 et seq. C.R.S.), and all rules and regulations currently in effect or promulgated pursuant thereto. See 2 CCR 407-1, Mined Land Reclamation Board Hardrock /Metal Mining Rules.

VI. ADDITIONAL TERMS AND CONDITIONS FOR PROSPECTING ON BLM/USFS LANDS

- 1. The prospector will supply a copy of this NOI to the appropriate BLM and/or USFS office.
- 2. The prospector authorizes the MLRB to discuss the information in this Notice of Intent with the BLM and/or USFS.
- 3. If on BLM land, the prospector will complete reclamation to the standards described in 43 CFR 3809.1-3 (d) and implement reasonable measures to prevent unnecessary or undue degradation of lands during operations.

VII. FINANCIAL WARRANTY

A financial warranty must be provided for the cost of reclamation of the disturbance described in this Notice. The prospector can either file a "One Site Prospecting Financial Warranty" or a "Statewide Financial Warranty." **The financial warranty must be submitted and approved by the Division prior to entry upon lands for the purpose of prospecting.**

A One-Site Prospecting Financial Warranty is usually filed by individuals or companies where prospecting activities are limited to a single area. It must be filed in the amount of \$2,000 per acre for land to be disturbed, or such other amount as determined by the Division, based on the projected costs of reclamation. A Statewide Financial Warranty is usually filed by companies with multiple prospecting sites. It must be filed in an amount equal to the estimated cost of reclamation per acre of affected land for all anticipated sites statewide. (You may increase the statewide bond at any time in order to cover additional or expanded prospecting activities.)

VIII. SIGNATURE REQUIREMENT

Please place your initials on the line provided:

I hereby verify that the foregoing information is true and accurate and commit to the reclamation of the aforementioned prospecting site as required by the Colorado Mined Reclamation Act and the rules as specified in the Hard Rock/Metal Mining Rules and Regulations and this NOI form.

- I have enclosed the required permit fee.
 - I authorize the Division to contact and copy the BLM and/or USFS on any correspondence related to the prospecting operation, if the prospecting operation is located on federal public land.
- I have also enclosed the appropriate reclamation surety amount or will post an amount as determined by the office, based on the projected costs of reclamation. I understand that I am not authorized to create any surface disturbance until the surety amount is posted and approved in writing from the Division of Reclamation, Mining and Safety.
- I accept and agree to comply with the foregoing terms and conditions and with all of the provisions of Rules 3 and 5, and C.R.S. 34-32-101.

I hereby certify that concurrent with submittal of this NOI to the Division, I have sent notice to the Boards of County Commissioners in the counties where the proposed activities will occur. This notice also indicated that non-confidential information regarding the proposed activities will be available for review at the Division's website.

This form has been approved by the Mined Land Reclamation Board pursuant to section 34-32-113, C.R.S., of the Mined Land Reclamation Act. Any alteration or modification of this form shall result in voiding any NOI issued on the altered or modified form and subject the operator to cease and desist orders and civil penalties for operating without a NOI pursuant to section 34-32-123, C.R.S.

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I, the undersigned, being the NOI holder or the person authorized to sign on behalf of the NOI holder, declare that the information given in this NOI form is true and correct.

SIGNATURES MUST BE IN BLUE INK

Signed and dated this	day of		
	date)	(month)	(year)
Signature of NOI holder or j	person authoriz	zed to sign:	
Name (typed or printed):			
Title/Position:	-		
	-		

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COLORADO Division of Reclamation, Mining and Safety Department of Natural Resources

1313 Sherman Street, Room 215 Denver, CO 80203

Form 2 (Public File) NOTICE OF INTENT TO CONDUCT PROSPECTING OPERATIONS FOR HARD ROCK/METAL MINES

CHECK ONE:

There is an NOI Number AlreadyAssigned to this Operation (Pleasereference the file number assigned to thisoperation)New NOI	NOI# P-	
Modification to an Existing NOI (Provide for Modifications to an existing NOI)	NOI# P-	

GENERAL OPERATION INFORMATION

Type or print clearly, in the space provided, ALL information described below.

I.	GENERAL INFORMATION	
1.	DATE NOI RECEIVED BY THE DIVISION:	
		(office use only)
2.	PROJECT NAME:	
3.	PROSPECTOR:	PERSON MLRB SHOULD CONTACT:
Na	me	Name
Tit	le	Title



Street	Street
Succi	Sheet
P.O. Box	P.O. Box
City, State, Zip	City, State, Zip
()	()
Telephone	Telephone
()	()
Fax	Fax
• •	an \$86 fee which must accompany this notice
or it cannot be processed by the Division).	
5.	
LOCATION INFORMATION: County:	
county.	
Principal Moridian (check one)	
Principal Meridian (check one):	Ute
(New Mexic	
Section (write number) TOWN	NSHIP N S
RANGE E W	
QUARTER SECTION (check one):	
NE NW SE SW	
QUARTER/QUARTER SECTION (check one):	
NE NW SE SW	
GENERAL DESCRIPTION: (the number of mil	es and direction to the nearest town and the

GENERAL DESCRIPTION: (the number of miles and direction to the nearest town and the approximate elevation):

NOTE: Supply longitude and latitude or UTM coordinates if lands have not been surveyed or as supplemental information to this NOI. GPS measurements will be acceptable for this purpose:

Lat:		X:	
Long:		Y:	
6. LAND OWNERSHIP:			
Private	Public Do	main (BLM)	National Forest (USFS)
State	State Sove	ereign Lands	Other (please describe)

If prospecting is located on BLM or USFS land the remaining section must be completed, otherwise go to section II Maps & Drawings

7. PROSPECTING ON BUREAU OF LAND MANAGEMENT (BLM) LAND AND U.S. FOREST SERVICE (USFS) LAND

The Division and the BLM/USFS have entered into cooperative agreements that eliminate the need for a prospector to post a financial warranty with each agency and allow them to coordinate the review of the NOI in order to minimize administrative processing time and effort.

A. CLAIMANT:

Name				
Address				
City, State, Zip				
Telephone	()		
Fax	()		

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B. SITE/CLAIM INFORMATION:

List names, serial numbers and provide legal description to nearest quarter-quarter section of all sites or claims (attach additional page, if necessary).

NAME	SERIAL NUMBER	LEGAL DESCRIPTION	
		<u> </u>	
C. LOCATION MAP: A locates the prospe		quad, or similar map of adequa	ate scale, which
	(e.g., drill holes, trench		
	xed on the ground?	Yes No	
E. Specify the Land Ma	anagement Agency, Add	ress and Telephone Number:	
Agency			
Address			
Auuress			
City, State, Zip			
Telephone			
relephone			
	*	hat the NOI has been sent to 1 until the prospector has subr	
8	8	s sent to the BLM or USFS. Che	
Evidence of notif	fication is attached to th	is NOI for BLM Land	
Evidence of notif	fication is attached to the	is NOI for USFS Land.	
Other proof of no	otice is attached to this N	101	
Form 2 – Public File			Page 4 of 14

II. MAPS & DRAWINGS

An accurate topographic base map showing the location of the proposed project must be submitted with this notice. The prospector may submit a U.S.G.S. 7.5 minute quadrangle, or similar map of adequate scale that:

- 1. Identifies the proposed prospecting site(s) or activity areas involving surface disturbance. Activity areas include all drill holes, mud pits, excavations, trenches, adits, shafts, tunnels, rock dumps, stockpiles, impoundments and prospecting roads, and
- 2. Includes sufficient detail to identify and locate known prospecting features and facilities that may be affected and those that are not anticipated to be affected. This includes the location of all drill holes, mud pits, excavations, trenches, adits, shafts, tunnels, rock dumps, stockpiles, impoundments and prospecting roads. Color photographs, adequately labeled (including date, orientation and location), of the prospecting site may be used to fulfill this requirement if included with the NOI submittal.

III. PROJECT DESCRIPTION

1.	Mineral(s) and/or Resource(s) being Investigated:					
2.	Estimated dates of comme completion:	ncen	nent and	Commencemen Completion	nt:	/ /
3.	3. Amount of material (specify units) to be extracted, moved or proposed to be moved:Units					Units
Ide	ntify the type or method of pro	spect	ing propos	ed and quantity (place	e an "X")
	Cuts		Pits			Trenches
	Shafts		Tunnels			Adits
	Declines		Air Drilli	ng		Fluid Drilling
	Drilling and Blasting					

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5. Describe proposed surface excavation or other land disturbance, including roads, pits, trenches, waste piles, drill pads and collar areas of underground workings, ponds, etc.

6. Proposed Disturbance (approximate) Describe the proposed drilling to be conducted, including anticipated number of holes, diameter, depth, location, etc. Submit additional pages if necessary:

A.	Dril	l Pads:
----	------	---------

Quantity	Average Width (ft)	Average Length (ft)	
B. Drill Holes:		• 88 (6) _	
Quantity	Depth (ft)	Diameter (in)	
C. Mud Pits			
Quantity	6	rage Average gth (ft) Depth (ft))
advanceme		ork, including reopening of es, pits, cuts, rock dumps, or general dimensions:	0

E.	Other	Disturbances	(please	describe)	l
----	-------	--------------	---------	-----------	---

F. Indicate Chemicals and Fuels used or stored on site. List type, quantity and method to store.								
G. New Roads: Significantly Upgraded Roads	Length (ft): Length (ft):		Width (ft):					
Are culverts or other crossings proposed? If so, please describe:								
H. Total project area to be disturbed (acres)								
I. Describe the equipment to be used for the prospecting operations:								

J. Describe and locate any structures to be constructed (i.e. stockpiles, ponds, impoundments):

K. Describe anticipated relationship to surface water and groundwater (proximity to streams, penetration of ground water aquifers):

IV. OPERATION AND RECLAMATION MEASURES:

- 1. The Board suggests that a photographic record of the pre-prospecting and post-prospecting conditions be kept by the prospector. These photos should be taken from the same location and by the same method to clearly show the pre-prospecting condition of the land and the reclamation efforts. Upon completion of reclamation and request for bond or surety release, the Board may consider the photos as evidence of adequate reclamation, and thus, be able to act more quickly on the request for release.
- 2. Provide a description of the native vegetation of the area to be disturbed, including tree, shrub, and grass communities of the area. Color photographs, sufficient to adequately represent the ecology of the site and adequately labeled (including date, orientation and location), may be used in lieu of a written description. Based on the quality of the photographs, the Division may require additional detail.

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3. Describe the estimated topsoil depth and how topsoil will be salvaged, stockpiled and redistributed for the re-establishment of vegetation. Specify approximate topsoil redistribution depth:

4. Describe how drill holes will be plugged (refer to Rule 5.4 of the Rules for required abandonment procedures):

5. Describe how portals, adits, shafts, ponds, excavations, or other disturbances will be reclaimed (refer to Rule 3 and Rule 5 for specific reclamation performance standards). You may wish to contact the Division for closure specifications.

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6. Describe how roads will be reclaimed or returned to their pre-prospecting (or better) condition:

 List the seed mixture to be used in the re-establishment of vegetation. See the attached seed mixture calculation to obtain PLS/acre. For assistance with formulating seed mixtures and rates, contact the local NRCS if on private land, BLM/USFS if on public land or State Land Board if on state land. A. Plant name and seeding rate: 						
Plant Name	Seeding Rate (PLS/Acre)					

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B. Describe the method for seed bed preparation, and application method for grass/forb seeding:

V. TERMS AND CONDITIONS FOR PROSPECTING OPERATIONS:

- Reclamation measures shall be fulfilled in a timely manner and completed within five (5) years of completion of prospecting activities.
- 2. The prospecting operations described in this Notice will be conducted in such a manner as to minimize surface disturbances. In addition to the measures required in Rule 5, precautions to be taken include:
 - A. Confinement of operations to areas near existing roads or trails, where practicable. Existing roads which are to remain as permanent roads after prospecting activities are completed shall be left in a condition equal to or better than the pre-prospecting condition;
 - B. Drilling shall be conducted in such a way as to prevent cuttings and fluids from directly entering any dry or flowing stream channel. Drill cuttings must be spread to a depth no greater than one-half (1/2) inch or buried in an approved disposal pit;
 - C. Proper and timely abandonment of drill holes upon completion of drilling;
 - D. Reclamation of affected lands upon completion of operations or phases of an operation;,
 - E. Backfilling and revegetating any pits to blend in with the surrounding land surface;

- F. Safeguarding mine entries, trenches and excavations from unauthorized entry at all times;
- G. Disposal of any trash, scrap metal, wood, machinery, and buildings;
- H. Control of noxious weeds within the area affected by the prospector
- 3. The prospecting operations shall be conducted in such a manner as to comply with all applicable local, state and federal laws and regulations including applicable state and federal air and water quality laws and regulations.
- 4. The prospecting operations shall be conducted so as to minimize adverse effects upon wildlife to include covering of open drill holes until properly plugged.
- 5. During the prospecting operations, the operator will perform the necessary stabilization and reclamation work to ensure those areas affected by prospecting activities are erosionally and geotechnically stable.
- 6. All prospecting operations shall be in compliance with the Colorado Mined Land Reclamation Act, as amended (34-32-101 et seq. C.R.S.), and all rules and regulations currently in effect or promulgated pursuant thereto. See 2 CCR 407-1, Mined Land Reclamation Board Hardrock /Metal Mining Rules.

VI. ADDITIONAL TERMS AND CONDITIONS FOR PROSPECTING ON BLM/USFS LANDS

- 1. The prospector will supply a copy of this NOI to the appropriate BLM and/or USFS office.
- 2. The prospector authorizes the MLRB to discuss the information in this Notice of Intent with the BLM and/or USFS.
- 3. If on BLM land, the prospector will complete reclamation to the standards described in 43 CFR 3809.1-3 (d) and implement reasonable measures to prevent unnecessary or undue degradation of lands during operations.

VII. FINANCIAL WARRANTY

A financial warranty must be provided for the cost of reclamation of the disturbance described in this Notice. The prospector can either file a "One Site Prospecting Financial Warranty" or a "Statewide Financial Warranty." **The financial warranty must be submitted and approved by the Division prior to entry upon lands for the purpose of prospecting.**

A One-Site Prospecting Financial Warranty is usually filed by individuals or companies where prospecting activities are limited to a single area. It must be filed in the amount of \$2,000 per acre for land to be disturbed, or such other amount as determined by the Division, based on the projected costs of reclamation. A Statewide Financial Warranty is usually filed by companies with multiple prospecting sites. It must be filed in an amount equal to the estimated cost of reclamation per acre of affected land for all anticipated sites statewide. (You may increase the statewide bond at any time in order to cover additional or expanded prospecting activities.)

VIII. SIGNATURE REQUIREMENT

Please place your initials on the line provided:

I hereby verify that the foregoing information is true and accurate and commit to the reclamation of the aforementioned prospecting site as required by the Colorado Mined Reclamation Act and the rules as specified in the Hard Rock/Metal Mining Rules and Regulations and this NOI form.

- I have enclosed the required permit fee.
 - I authorize the Division to contact and copy the BLM and/or USFS on any correspondence related to the prospecting operation, if the prospecting operation is located on federal public land.
- I have also enclosed the appropriate reclamation surety amount or will post an amount as determined by the office, based on the projected costs of reclamation. I understand that I am not authorized to create any surface disturbance until the surety amount is posted and approved in writing from the Division of Reclamation, Mining and Safety.
- I accept and agree to comply with the foregoing terms and conditions and with all of the provisions of Rules 3 and 5, and C.R.S. 34-32-101.

I hereby certify that concurrent with submittal of this NOI to the Division, I have sent notice to the Boards of County Commissioners in the counties where the proposed activities will occur. This notice also indicated that non-confidential information regarding the proposed activities will be available for review at the Division's website.

This form has been approved by the Mined Land Reclamation Board pursuant to section 34-32-113, C.R.S., of the Mined Land Reclamation Act. Any alteration or modification of this form shall result in voiding any NOI issued on the altered or modified form and subject the operator to cease and desist orders and civil penalties for operating without a NOI pursuant to section 34-32-123, C.R.S.

I, the undersigned, being the NOI holder or the person authorized to sign on behalf of the NOI holder, declare that the information given in this NOI form is true and correct.

SIGNATURES MUST BE IN BLUE INK

Signed and dated this	day of (date)	<u>,</u> (month)	(year)				
Signature of NOI holder or person authorized to sign:							
Name (typed or printed):							
Title/Position:	-						
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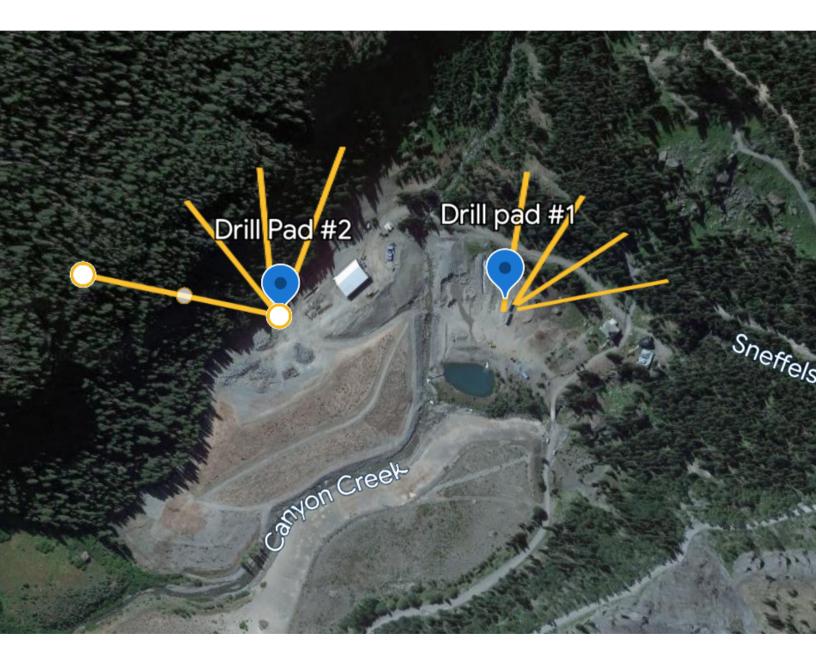
Camp Bird NOI 2012 - 017 Submission and Supplemental Pictures, Land Claims, and Water Rights

Project Overview



Drill Campaign Area.

8 drills on two drill pads. 4 holes per pad. 2" core Holes to be cased and capped with pvc



Road Access to Drill Area

Access to property from County road



100 Ton Excavation Area

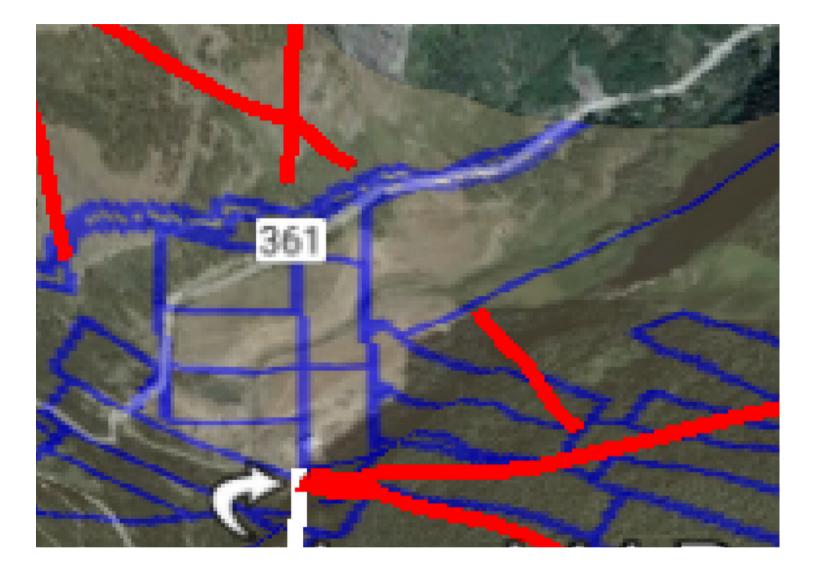


Material is to be excavated in 5-ton increments. Loaded into super sacks. The material will be accessed closest to Northside. The primary focus is to extract material as close to surface as possible

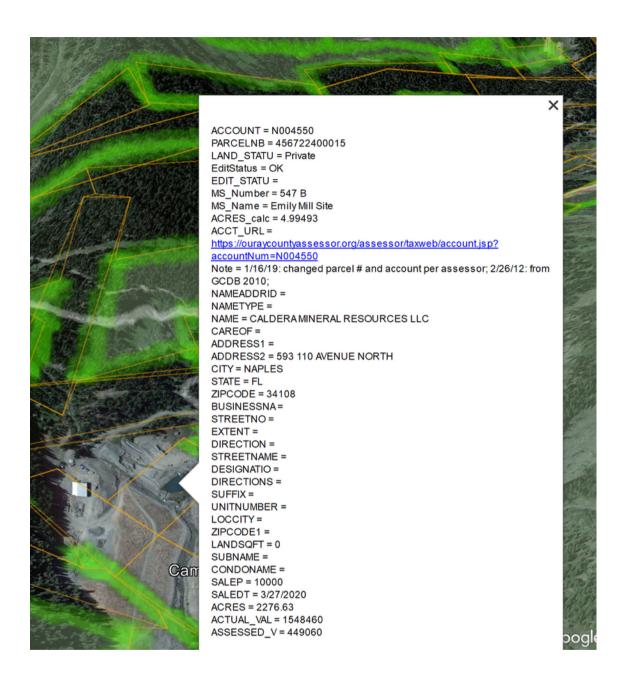
Road Access to 100 Ton Excavation

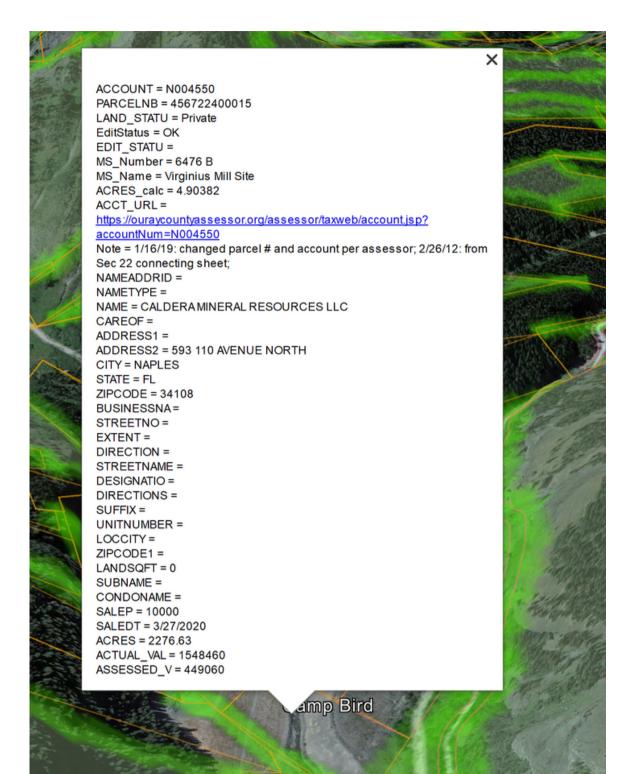


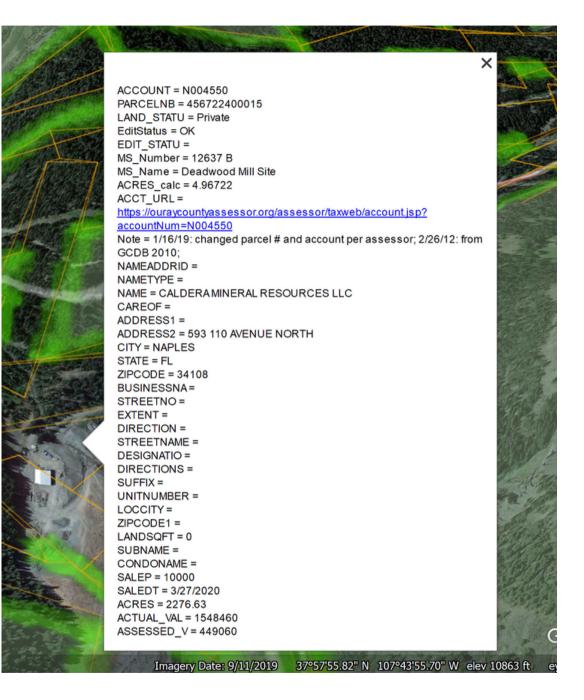
Caldera Land Claim Overlay - Project Area

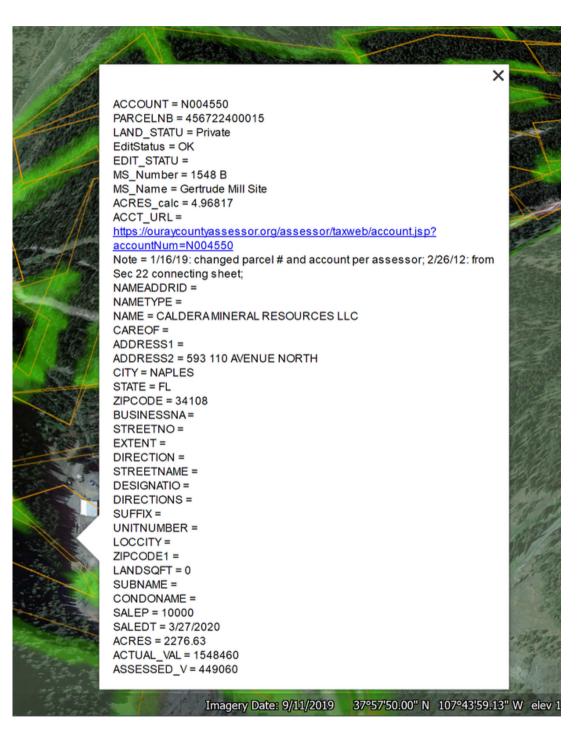


Caldera Minerals Patented Land Claims Details









ACCOUNT = N004550 PARCELNB = 456722400015 LAND_STATU = Private EditStatus = OK EDIT_STATU = MS_Number = 535 B MS_Name = Glen Monarch Mill Site ACRES_calc = 3.16818 ACCT_URL = https://ouraycountyassessor.org/assessor/taxweb/account.jsp? accountNum=N004550 Note = 1/16/19: changed parcel # and account per assessor; 2/26/12: from GCDB 2010: NAMEADDRID = NAMETYPE = NAME = CALDERA MINERAL RESOURCES LLC CAREOF = ADDRESS1 = ADDRESS2 = 593 110 AVENUE NORTH CITY = NAPLES STATE = FL ZIPCODE = 34108 BUSINESSNA= STREETNO = EXTENT = DIRECTION = STREETNAME = DESIGNATIO = DIRECTIONS = SUFFIX = UNITNUMBER = LOCCITY = ZIPCODE1 = LANDSQFT = 0 SUBNAME = **Camp Bird** CONDONAME = SALEP = 10000 SALEDT = 3/27/2020 ACRES = 2276.63 ACTUAL_VAL = 1548460 ASSESSED_V = 449060 art

ACCOUNT = N004550PARCELNB = 456722400015 LAND_STATU = Private EditStatus = OK EDIT STATU = MS Number = 722 B MS Name = Declaration Mill Site ACRES calc = 4.9989 ACCT URL = https://ouraycountyassessor.org/assessor/taxweb/account.jsp? accountNum=N004550 Note = 1/16/19: changed parcel # and account per assessor; 2/26/12: from Sec 22 connecting sheet; NAMEADDRID = NAMETYPE = NAME = CALDERA MINERAL RESOURCES LLC CAREOF = ADDRESS1 = ADDRESS2 = 593 110 AVENUE NORTH CITY = NAPLES STATE = FL ZIPCODE = 34108 BUSINESSNA= STREETNO = EXTENT = DIRECTION = STREETNAME = DESIGNATIO = DIRECTIONS = SUFFIX = UNITNUMBER = LOCCITY = ZIPCODE1 = LANDSQFT = 0 SUBNAME = o Bird CONDONAME = SALEP = 10000 SALEDT = 3/27/2020 ACRES = 2276.63 ACTUAL_VAL = 1548460 ASSESSED_V = 449060

Water Usage and Erosion Control

Water rights indicated on next page at 900 GPM or 2.1 cubic feet / sec

Drill rig usage while drilling at 18 GPM

Picture below sample of erosion control



Water Rights

Water Division Pour

MAY 5 1989

CASE NO. 88CW80

Kay Phillips Clerk

FINDINGS AND RULING OF REFEREE

IN THE MATTER OF THE APPLICATION FOR WATER RIGHTS OF:

CAMP BIRD COLORADO, INC.

In the Uncompangre River, Ouray County, Colorado.

DISTRICT COURT, Y TER DIVISION NO. 4, COLORA

Applicant, Camp Bird Colorado, Inc., by its attorney, L. Richard Bratton, P.O. Box 669, Gunnison CO 81230, requests a change of water right by Application filed June 30, 1988.

FINDINGS OF FACT

1. All notices required by law of the filing of this Application have been given. The Referee has jurisdiction of this case. The time for filing of statements of opposition has expired and no such statements have been filed.

2. Applicant requests a change in the location of the EVALYN PIPELINE AND WATER RIGHT NO. 266, decreed May 11, 1942 for 1.4 c.f.s. of water for domestic, mining, and milling uses. The originally decreed location is at a point approximately 400 feet south of Pocahontas Creek whence Corner no. 1, Survey No. 548A, Hidden Treasure Lode, bears North 67°23' East, 1205.4 feet. The mill at that location has been long since abandoned. Applicant has been using water at a lower location, just upstream from the current mill, and requests a change to that location for the point of diversion and place of use. The new point of diversion is located at a dam on Imogene Creek which is North 26°53'46" East 10,478.12 feet from the benchmark identified as VABM Imogene (top of Chicago Peak). The new places of use will be in the manager's house, assay lab, offices, dry room, mill, and tailings pond and stockpile, all of which are immediately below the new point of diversion, for domestic (including fire protection), mining and milling.

3. In analyzing the requested change, the Court finds that Applicant owns several water rights in the immediate area which have been used by Applicant and its predecessors in mining operations, but which have not been used for many years now. Those rights are shown on Table 1, attached hereto. Applicant has proposed that its needs now and for the foreseeable future will be met by the 2.1 c.f.s. decreed to the Camp Bird Tunnel and the 1.4 c.f.s. sought to be changed in this case. The Court finds that, by abandoning the balance of the water rights held by Applicant, as shown on Table 1, the transfer requested herein can be allowed with no resulting injury to the stream. There are no intervening water rights, and Applicant's use of the Evalyn Pipeline right primarily will be when the Camp Bird Tunnel right is not producing its fully decreed amount. No injury to others on the stream can be seen. 880080

RULING

Applicant is HEREBY GRANTED the requested change in location of the EVALYN PIPELINE AND WATER RIGHT, as set forth above.

The IMOGENE, CAMP BIRD DITCH, POCAHONTAS, DEADWOOD, and HALIFAX water rights, as identified on Table 1 attached, are hereby declared ABANDONED by the Court, and thus cancelled.

Pursuant to C.R.S. 37-92-304(6), the Court reserves jurisdiction for three years from the date of entry of this Decree, to consider the question of injury to the vested interests of others on the stream from this change.

Dated this $5^{\cancel{4}}$ day of May, 1989.

Aaron R.

Water Referee

TABLE 1

Water Rights at Camp Bird Mine

Name	Amount (cfs)	Type of Use	Adjudi- cation Date		July 1984 Sasin Rank
The Hydraulic Line and Mill Line (No. 256)					
Imogene	10.0	Milling	5-11-1942	8-08-1892	1861
Camp Bird Ditch	20.0	Milling	5-11-1942	9-10-1897	1868
Pocahontas	25.0	Fire Domestic	5-11-1942	10-27-1898	1870
Deadwood	20.0	Milling	5-11-194Z	6-19-1901	N/A(b)
Halifax	5.0	Domestic Fire Cooling	5-11-1942	12-24-1901	1872
Camp Bird Tunnel	2.1	(a)	9-08-1941	12-31-1915	1886(c)
Evalyn Pipeline and Water Right (No. 266)	1.4	Domestic Mining Milling	5-11-1942	7-01-1918	1890

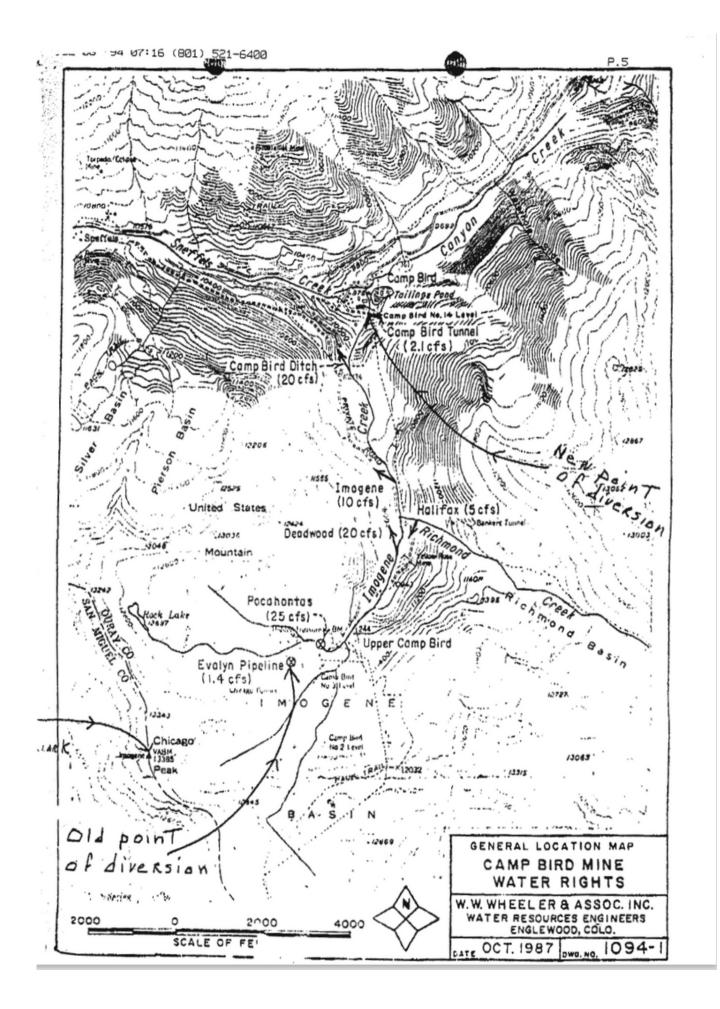
"Developed" water; no use stated in decree. (a)

.

State Engineer's tabulation of water rights has assigned an improper adjudi-(Ъ) cation date of February 26, 1920 to the Deadwood right. Tabulation basin rank of 1886 is incorrect because it does not reflect

(c) the 1941 adjudication date or the "developed" nature of the water right.

Prepared by: W. W. Wheeler & Assoc., Inc. November 1987



IN THE DISTRICT COURT OF THE STATE OF COLORADO IN AND FOR THE COUNTY OF OURAY

IN THE MATTER OF THE ADJUDICATION OF PRIORITIES OF WATER RIGHTS IN WATER DISTRICT NO. 68 OF THE STATE OF COLORADO.

NO. 1959

IN THE MATTER OF THE PETITION OF G. A. FRANZ FOR THE ADJUDICATION OF WATER RIGHTS FOR POWER, MINING, MILLING AND PURPOSES OTHER THAN IRRIGATION IN WATER DISTRICT NO. 68

NO. 1990

1941 DECREE

DECREE

This matter coming on to be heard this 8th day of September, A. D. 1941 pursuant to an order of this Court entered on the 4th day of August, A. D. 1941, upon the claim of The Camp Bird Tunnel, Mining and Transportation Company for an adjudication of the water of Camp Bird Tunnel and the court having heard the testimony and statements of counsel and being fully advised in the premises, the Court finds:

1. The waters flowing from the Camp Bird Tunnel are waters delvoped by The Camp Bird Tunnel, Mining and Transportation Company, which waters, except for the driving of said tunnel, would never have reached or contributed to the flow of any natural stream.

2. The Camp Bird Tunnel, Mining and Transportation Company is the owner of the Camp Bird Tunnel which has its portal in Ouray County, Colorado, on the Gertrude Millsite, whence United States Mineral Monument Glen bears North 47° 50' West, 781.5 feet; that the portal of said tunnel is 9,800 feet move sea level; that the general course of said Tunnel from its portal is South 11° West for a distance of 11,272 feet; that the grade of said tunnel is 55 feet in its entire length, or a grade of one-half of one percent.; that the said Tunnel is seven feet high by seven feet wide.

3. Construction of said Tunnel was commenced by The Camp Bird Tunnel, Mining and Transportation Company in December, 1915, and the said Tunnel was completed in June, 1918, at a cost of approximately \$400,000.; that at various points in said Tunnel between 5,700 feet from the portal of said Tunnel and the Camp Bird Vein, 11,272 feet from the portal of the said Tunnel, a flow of water of 2.10 cubic feet of water per second was developed; that such water was water which, except for the driving of said Tunnel, would not have reached the surface of the ground, and said water is not tributary to any natural stream and, except for the driving of the said Tunnel, would not have been available for use.

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4. That The Camp Bird Tunnel, Mining and Transportation Company captured, controlled, developed and possessed themselves of the said water and the right to use the same by the driving of the said Tunnel.

IT IS THEREFORE ADJUDGED AND DECREE that 2.10 cubic feet of water per second of time flowing from the Camp Bird Tunnel be, and is, the absolute property of The Camp Bird Tunnel, Mining and Transportation Company, as Priority No. 1 out of the said Camp Bird Tunnel.

DONE in open Court this & day officenter, 1941. By the Court:

ever not