

Date:

RE: Need for State Reclamation Permit: "Is It Mining?"

Name:

Street
Address:

Telephone: ( ) Mobile: ( )

Email
Address:

Enclosed are pertinent sections of the Colorado Mined Land Reclamation Board (Board) Rules governing activities that do not require a reclamation permit. To determine if you need a permit for you proposed activity, first check Rule 1.2 which describes activities the Board has determined do not require state reclamation permits. If you find a match, you can proceed based on your interpretation of the rule, but at your own risk. If you are uncertain how the Rule may apply to your activity, you should answer the list of questions below with as much detail as possible. Please feel free to use additional paper, maps, and attachments to explain your project.

Please include in your determination request answers to the following questions:

1. Please provide the legal location of the proposed project and submit a site map that clearly delineates the location of the proposed extraction site and the location of the nearest city, town, and county location name.

| Section:                      | Township: | Range: | PM      |   |
|-------------------------------|-----------|--------|---------|---|
| Or NAD 27<br>GPS              | X UTM     | Y UTM  |         | _ |
| Direction and nearest town/ci |           |        | County: |   |



| 2. | Is the site of material extraction on public or privately owned property?   |
|----|---|
|    | Public Private  |
| 3. | What type(s) of material or metal is/are proposed to be extracted and describe the physical nature of the site i.e., river terrace, rocky knob, in-stream gravel deposit, etc.? |
|    |   |
|    |   |
| 4. | What processing or extraction method(s) will be used on site? Include any equipment or chemical(s) that will be used in the processing and extraction of the materials.         |
|    |   |
|    |   |
| 5. | Will the extracted material be hauled offsite or used on the same parcel of property where the material is extracted?   |
|    |   |
| 6. | How will the extracted material be used on site?  |
|    |   |
|    |   |
| 7. | If the material is hauled offsite, where will it be hauled to and what it the intended use?   |
|    |   |
|    |   |
|    |   |

| 8.  | What is the app  | approximate areal extent of the proposed extraction in acres? |                     |   |  |  |
|-----|------------------|---|---------------------|---|--|--|
| 9.  | To what appro    | eximate depth will the extraction extend?                     |                     |   |  |  |
| 10. | In cubic yards,  | approxima   | tely how much       | n material will be removed:   |  |  |
| 11. | Will material e  |   | nvolve the use      | of explosives?  |  |  |
| 12. | Will site of ext | raction resu  | alt in the expos    | oure of tributary ground water?   |  |  |
|     | Yes N            | Го  |                     |   |  |  |
| 13. |                  |   |                     | ine site operator receive any type of ulage fees, etc., from the proposed material      |  |  |
|     | Yes N            | [о  |                     |   |  |  |
| 14. |                  |   | -                   | that will ensure that the area of extraction d use once extraction activities have been |  |  |
| 15. | -                |   | -                   | n any other governmental agencies such as s, and if so, what are they?                  |  |  |
|     |                  |   |                     |   |  |  |
|     |                  |   |                     |   |  |  |
| 16. | Are there state. | /federal/loc  | al agency parti     | cipants in terms of funding?  |  |  |
|     | Funding          | Yes   | No                  |   |  |  |
|     |                  | Yes   | No                  | <u> </u>  |  |  |
|     | Design           |   | <br>Page <b>4</b> o | <br>f <b>8</b>  |  |  |

|  | Percentages                               |   |   |  |  |  |
|--|---|---|---|--|--|--|
|  | State                                     | Federal                                       | Local Agency  |  |  |  |
| 17. What post mining land uses will be made of the extraction and why? (This que helps us determine the intent of the activity.) |   |   |   |  |  |  |
|  |   |   |   |  |  |  |
|  |   |   |   |  |  |  |
| 18.  | What types and s                          | sizes of equipment w                          | vill be used in the extraction?   |  |  |  |
|  |   |   |   |  |  |  |
|  |   |   |   |  |  |  |
|  |   |   |   |  |  |  |
|  | end the complete                          |   | d any supporting materials to the Division as   |  |  |  |
| 1313 Sh  | o Division of Receptain St Rm 215         | clamation, Mining an                          | nd Safety   |  |  |  |
| •  | prefer, you may fo@state.co.us.           | email the complete                            | ed questionnaire and supporting materials to  |  |  |  |
| supplied<br>complai<br>in a viol   | I. We trust that to<br>nt, we are require | the activities will be<br>ed by law to conduc | a decision based on the information you have<br>e performed as represented. If we receive a<br>et an inspection of the site. Which could result<br>ther corrective actions including submittal of a |  |  |  |
| •  | • •                                       | -   | e Division at (303)866-3567. Please feel free for further access to the full Act and  |  |  |  |

Rules governing extraction of metals, non-metals, and construction materials in the State of Colorado.

Sincerely,

Division of Reclamation, Mining and Safety Staff

Enclosure: Rule 1.2 excerpt for Hard Rock Metal Mines and Construction Materials

Rule 1.2 excerpt for Hard Rock/Metal Mining

## 1.2 SCOPE OF RULE AND ACTIVITIES THAT DO NOT REQUIRE A RECLAMATION PERMIT

## 1.2.1 Specified by Rule

The Board has determined that certain types of activities do not need reclamation permits either because the excavated substance is not a mineral as defined in Section 34-32-103(7), Colorado Revised Statutes 1984, as amended or because the activity is not a mining operation as defined by Section 34-32-103(8), C.R.S. 1984, as amended. Such activities include the following:

- (a) the exploration and extraction of natural petroleum in a liquid or gaseous state by means of wells or pipe;
- (b) the development or extraction of coal (refer to the Colorado Surface Coal Mining Reclamation Act Section 34-33-101, et seq., C.R.S. 1984, as amended);
- (c) smelting, refining, cleaning, preparation, transportation, and other off-site operations not conducted on affected land; and
- (d) the extraction of geothermal or groundwater resources.

## 1.2 ACTIVITIES THAT DO NOT REQUIRE A RECLAMATION PERMIT

103(3) and (13)

## 1.2.1 Specified by Rule

The Board has determined that certain types of activities do not need reclamation permits either because the excavated substance is not a construction material as defined in Section 34-32.5-103(3), Colorado Revised Statutes 1984, as amended or because the activity is not a mining operation as defined by Section 34-32.5-103(13), C.R.S. 1984, as amended. Such activities include the following:

- (a) the exploration and extraction of natural petroleum in a liquid or gaseous state by means of wells or pipe:
- (b) the development or extraction of coal (refer to the Colorado Surface Coal Mining Reclamation Act Section 34-33-101, et seq., C.R.S. 1984, as amended);
- (c) cleaning, preparation, transportation, and other off-site operations not conducted on permitted land: and
- (d) the extraction of geothermal or groundwater resources.
- 1.2.2 Reserved
- 1.2.3 Reserved
- 1.2.4 Extraction or Exploration on Federal Lands

Any person who Intends to extract or explore for construction materials on federal lands shall apply for a Mined Land Reclamation Board permit or submit a Notice of Intent to conduct exploration operations unless specifically exempted by the Board according to the provisions of this Subsection 1.2.



