

NEVADA COUNTY COMMUNITY DEVELOPMENT AGENCY
PLANNING DEPARTMENT
ERIC ROOD ADMINISTRATION BUILDING
950 Maidu Avenue, Suite 170
Nevada City, California 95959-8617
Phone: (530) 265-1222

RECLAMATION PLAN APPLICATION

Please print or type in black ink.

This application should be used for Reclamation Plans that are not filed concurrently with a mining/exploration application.

Assessor's Parcel No(s): _____

Nature of Mining: ___ Exploratory ___ Expansion ___ New Mine ___ Reopening

Name (if any) of Mineral property: _____

1. Owner(s)/Operator/Agent: _____

Address	Phone No.
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Address	Phone No.
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E-Mail

2. Property Owner(s), or owners of surface rights: (list all owners)

Name	Address	Phone No.
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Name	Address	Phone No.
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Name	Address	Phone No.
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Name	Address	Phone No.
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3. Owners of Mineral Rights: (list all owners)

Name	Address	Phone No.
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Name	Address	Phone No.
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4. Lessee:

Name	Address	Phone No.
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Name	Address	Phone No.
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5. Operator(s): (list all)

Name	Address	Phone No.
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Name	Address	Phone No.
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6. Agent or Process: (Person or company designated by operator as agent performing reclamation)

Name	Address	Phone No.
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Applicant's Statement of Responsibility: By submittal of this application, the applicant does hereby accept the responsibility to operate and reclaim the proposed project consistent with the Conditions of Approval imposed by the County on this Reclamation Plan.

Signature of () Property Owner(s) or () Authorized Representative*

_____ Date: _____

_____ Date: _____

***Representative may sign if a Letter of Authorization from the owner(s) is provided.**

DESCRIPTION

7. Give a brief description of the extent of the mined lands to be involved in this operation. Include legal description and total acreage.

Section(s): _____ Township: _____ Range: _____

8. Describe the access route to the operation site:

9. Attach Location and Vicinity Map (use United States Geological Survey 7-1/2 or 15 minute topographic quadrangle sheet).

10. Mineral commodity to be mined: _____

11. **Geologic Description:** Briefly describe general geologic setting, with more detailed description of mineral deposit to be mined, and principal minerals or rock types present.

12. **Environmental Description:** Briefly describe environment of site and surrounding area. Include existing area land use, soil, vegetation, ground water elevation, surface water characteristics, average annual rainfall, and other factors pertaining to environmental impacts and their mitigation and reclamation.

PROPOSED/EXISTING SURFACE(*) MINING OPERATION

13. Proposed starting date of operation: _____

Estimated life of operation: _____

Duration of first phase : _____

Was the mine in operation continuously since January 1, 1967? _____

If Yes, provide proper demonstration.

Is this a new mine? Yes No

Is this an expansion of an existing mine? Yes No

Is this continued mining of lands previously mined? Yes No

20. If the nature of the deposit and the mining method used permit, describe and show the steps or phases of the mining operation that allow concurrent reclamation. Include a proposed time schedule for such concurrent activities.

21. Attach map of the mined lands, and/or suitable aerial photographs, and/or topographic maps showing:

- a. Boundaries and topographic details of the site.
- b. Location of all streams, roads, railroads, water wells, and utility facilities within 500 feet of the site.
- c. Location of all currently proposed access roads to be constructed in conducting the surface mining operation(s).
- d. Location of areas to be mined, and of waste dump and tailings pond.
- e. By use of color symbol or overlay, depiction of separate mining phases if applicable (see Item #21).
- f. The source of map base, orientation (north arrow), and scale (e.g. 1" = 500') of the map.

22. Indicate an overlay map of Item #22, or by color symbol on map, those areas to be covered by the reclamation plan.

Size of area: _____ acres

23. Describe the ultimate condition of the site, and specify proposed use(s) or potential use(s), of the mined lands, as reclaimed. If future mining is designated as the future use, explain essential reclamation features that will stabilize slopes, slope drainageways, vegetation and waterways.

24. Describe the relationship of the interim uses, other than mining, and the ultimate physical condition to:

- a. Zoning regulations
- b. General Plan and Plan Elements

25. Provide evidence that all owners of a possessory interest in the land have been notified of the proposed use(s) or potential uses, identified in Item #24. Attach copy of notarized statement of acknowledgment, etc.

26. Describe soil conditions and proposed soil salvage plan:.

27. Describe methods, sequence, and timing, for bringing reclamation of the land to its end state. Indicate on map (Items #22 - #23) or on diagrams as necessary. Include discussion of the following items:

- a. Backfilling and grading
- b. Stabilization of slopes
- c. Stabilization of permanent waste dumps, tailings, etc.
- d. Rehabilitation of pre-mining drainage.
- e. Removal, disposal or utilization of residual equipment, structures, refuse, etc.
- f. Control of contaminants, especially with regard to surface runoff and ground water.
- g. Treatment of streambeds and streambanks to control erosion and sedimentation.
- h. Removal of minimization of residual hazards
- i. Resoiling and revegetation, with evidence that selected plants can survive the specific topography, soil, and climate of the site.

**NEVADA COUNTY
HAZARDOUS MATERIALS / WASTE STATEMENT**

APN: _____ Property Owner: _____

Hazardous sites: General Plan policy requires the County pursue the cleanup of sites contaminated by mine waste or other hazardous materials prior to approving land use projects. Where hazardous waste or hazardous materials may occur on a project site, a Phase I site assessment may be required prior to processing or approving your project. Respond to the following questions and provide the requested information:

1. Is there evidence of any past, potentially hazardous use on or near the project site, including underground fuel storage tanks, dumpsites, artillery ranges, surface or subsurface mining activity?

Yes Provide a Memo from the County Dept. of Environmental Health that adequate information is on file to accept the project for processing.

No List the research and/or source of information justifying your response.

Hazardous use. It is the applicant's responsibility to understand the definition of "hazardous material" and "hazardous waste," as defined in the California Health & Safety Code, Chapter 6.5. The storage of hazardous materials and the generation of hazardous waste are regulated under federal, state and county codes. The storage of hazardous materials in quantities equal to or greater than, a total weight of 500 pounds, or a total volume of 55 gallons, or 200 cubic feet at standard temperature and pressure for compressed gas; or the generating of hazardous wastes in any quantity, requires a permit from the Nevada County Department of Environmental Health.

2. **Will hazardous materials be used, or will hazardous waste be generated from the facility resulting from this project? Check the appropriate response and provide the listed information.**

Yes A Hazardous Materials Inventory Statement (HMIS), obtained from the Department of Environmental Health, must be filed with this project application.

No Explain why no hazardous materials are used for the proposed use or business:
