

TEMPORARY

NO. 63863-T

**APPLICATION FOR PERMISSION TO CHANGE POINT OF
DIVERSION, MANNER OF USE AND PLACE OF USE OF THE
PUBLIC WATERS OF THE STATE OF NEVADA
HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office FEB 24 1998

Returned to applicant for correction _____

Corrected application filed _____

Map filed FEB 24 1998

The applicant Echo Bay Minerals Company, hereby make application for permission to change the Point of diversion and manner of use of water heretofore appropriated under Permit No. 61234

1. The source of water is Underground (Mine Dewatering)
2. The amount of water to be changed 8.0 cfs
3. The water to be used for Mining, Milling, and Domestic, Dewatering
4. The water heretofore permitted for Mining, Milling, and Domestic
5. The water is to be diverted at the following point within the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 36, T29N, R42E, MDM or at a point from which the southeast corner of said Section 36 bears S 56° 57' 12" E a distance of 3183.1 feet
6. The existing permitted point of diversion is located within the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 36, T29N, R42E, MDM or at a point from which the southeast corner of said Section 36 bears S 61° 32' 18" E a distance of 4041.6 feet
7. Proposed place of use Refer to Exhibit "A" attached. Exhibit "A" Place of Use identical to that filed with Application No. 51710
8. Existing place of use Refer to Exhibit "A" attached. Exhibit "A" Place of Use identical to that filed with Application 51710
9. Use will be from January 1 to December 31 of each year.
10. Use was permitted from January 1 to December 31 of each year.
11. Description of proposed works Drilled & cased well, installed submersible pump & motor, discharge piping to infiltration system
12. Estimated cost of works \$250,000.00
13. Estimated time required to construct works Eight months
14. Estimated time required to complete the application of water to beneficial use 4 years
15. Remarks: The applicant agrees that the total combined duty of consumptive use under all permits shall not exceed 3000 acre-feet annually. The balance of water developed or pumped will be placed in the percolation sytem pursuant to permits previously granted by the State Engineer and the Nevada Division of Environmental Protection.

By s/Debra Crabtree
P. O. Box 1658
Battle Mountain, Nevada 89820

Compared my/bk lw/bk

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the point of diversion and manner of use of the waters of an underground source as heretofore granted under Permit 61234 is issued subject to the terms and conditions imposed in said Permit 61234 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

This temporary permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The issuance of this temporary permit will allow the permittee to dewater the pit area. Maximum use of the water for mining, milling and related purposes from all dewatering wells will be made. All of the water from the dewatering wells not used for mining, milling and related purposes will be returned to the groundwater source in the manner authorized under Division of Environmental Protection's Water Pollution Control Permit issued June 7, 1989.

The total combined consumptive use of water under Permits 49249; 51711, Certificate 12515; 51712, Certificate 12516; 52776; 52777; 52778; 53220; 55178; 55179; 55181; 55183; 55186; 55903; 55904; 55905; 56497; 56498; 56894; 57370; 57967; 58410; 58411; 58412; 58413; 58414; 58720; 58721; 61232; 61233; 61234; 61235; 61236; 63863-T and 63864-T will not exceed 3,000 AFA (Acre-feet Annually).

Monthly reports will be submitted to the State Engineer as to how much water is pumped from each well; the amount used for mining, milling and related purposes; and the amount of water placed in the percolation system and the estimated amount of water recharged to the groundwater system.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on March 4, 1999 at which time all rights herein granted shall revert to the right being changed by this temporary permit.

(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 8.0 cubic feet per second,

Work must be prosecuted with reasonable diligence and be completed on or before:

Proof of completion of work shall be filed before:

Application of water to beneficial use shall be filed on or before:

Proof of the application of water to beneficial use shall be filed on or before:

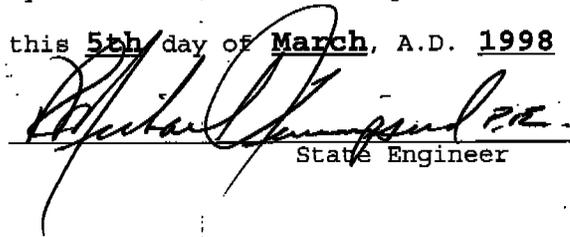
Map in support of proof of beneficial use shall be filed on or before:

TEMPORARY

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office,

this 5th day of March, A.D. 1998


State Engineer

EXPIRED
DATE MAR 04 1999



EXHIBIT A**Place of Use****T30N R42E MDM**

Sections 26, 27, 34, 35, 36

T30N R43E MDM

Section 30

T29N R42E MDMSections 1, 2, 3, 10, 11, 12, 13, 14, S $\frac{1}{2}$ of 15, E $\frac{1}{2}$ of 16,
23, 24, 25, 26, S $\frac{1}{2}$ of 27, S $\frac{1}{2}$ of 28, S $\frac{1}{2}$ of 29,
SE $\frac{1}{4}$ of 30, E $\frac{1}{2}$ of 31, 32, 33, 34, 35, 36**T29N R43E MDM**Sections 4, SW $\frac{1}{4}$ of 5, 6, 7, W $\frac{1}{2}$ of 8, 10, S $\frac{1}{2}$ of 14,
E $\frac{1}{2}$ of 16, W $\frac{1}{2}$ of 17, 18, 19, 20, 21, 22,
W $\frac{1}{2}$ of 23, 24, 25, 26, 27, S $\frac{1}{2}$ of 28, 29, 30, 31,
32, 33, 34, W $\frac{1}{2}$, SE $\frac{1}{4}$, SE $\frac{1}{4}$, NE $\frac{1}{4}$ of 35, 36**T28N R42E MDM**Sections 1, 2, 3, 4, 5, N $\frac{1}{2}$ of 8, 9, 10, 11, 12, 13, 14, 15,
22, 23, 24**T28N R43E MDM**Sections 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27

