

# ENVIRONMENTAL

No. 58188

E

## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office OCT 8 - 1992

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_

Map filed OCT 8 - 1992

The applicant Cortez Gold Mines

Star Route HC 66-50, of Beowawe  
Street and No. or P.O. Box No. City or Town

Nevada 89821-9708, hereby make... application for permission to appropriate the public  
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) A joint venture consisting of Placer

Dome U.S. Inc., and Kennecott Corporation

1. The source of the proposed appropriation is underground  
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 1.5 second-feet  
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet \_\_\_\_\_

3. The water to be used for pollution control - mining as defined in N.R.S. 533.437  
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated \_\_\_\_\_

(b) Stockwater, state number and kinds of animals to be watered \_\_\_\_\_

(c) Other use (describe fully under No. 12. "Remarks") \_\_\_\_\_

(d) Power:

(1) Horsepower developed \_\_\_\_\_

(2) Point of return of water to stream \_\_\_\_\_

5. The water is to be diverted from its source at the following point within the SE $\frac{1}{4}$  SE $\frac{1}{4}$  Section  
Describe as being within a 40-acre subdivision of public

12, T.27N., R.47E., MDM (unsurveyed), from which the SE corner of Section 18,  
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

T.27N., R.48E., MDM, bears S.45 $^{\circ}$ 35'E., 9,299 ft. dist.

6. Place of use SE $\frac{1}{4}$  SW $\frac{1}{4}$ , SE $\frac{1}{4}$  Section 12; E $\frac{1}{2}$  W $\frac{1}{2}$ , E $\frac{1}{2}$  Section 13; NE $\frac{1}{4}$  Section 24,  
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

T.27N., R.47E., (unsurveyed) MDM.

7. Use will begin about January 1st and end about December 31st, of each year.  
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Installations will pump groundwater to  
State manner in which water is to be diverted, i.e. diversion structure, ditches and

mill tailings impoundment pond.  
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works..... \$15,000.00

10. Estimated time required to construct works..... system is presently installed on site.  
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... at expiration of permit  
issued by N.D.E.P. (May 14, 1996) or as extended

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual  
consumptive use:

The wells will be used to pump potentially contaminated groundwater to a  
tailings impoundment. This is to control the migration of the groundwater  
from the tailings impoundment area. The groundwater will be pumped from the  
wells solely for pollution control purposes and in compliance with N.D.E.P.  
Permit #NEV00023, copy enclosed. Up to 884 acre feet will be pumped from  
wells within this 40 acre tract annually.

By..... s/ William A. Nisbet  
421 Court Street  
Elko, Nevada 89802

Compared..... ab/ vw ..... ab/vw

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 permit is issued subject to existing rights on the source. It is  
understood that the amount of water herein granted is only a temporary allowance for  
pollution control as mandated by orders issued by the Nevada Division of  
Environmental Protection and subsequent correspondence with said agency. A  
totalizing meter must be installed and maintained in the discharge pipeline near the  
point of diversion. It is also understood that this right must allow for a  
reasonable lowering of the static water level of permittee's well due to other ground  
water development in the area. The well shall be equipped with a 2-inch opening for  
measuring depth to water. The State retains the right to regulate the use of water  
granted herein at any and all times.

\* The right will cease to exist upon termination of clean up activity as  
determined by the Nevada Division of Environmental Protection.

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

(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..... 1.5 ..... cubic feet per second , but not to exceed 884  
acre-feet annually.

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.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No. .... Issued.....

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 4th day of March

A.D. 1994

*R. Michael Turnipseed P.E.*  
State Engineer

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SEE PERMIT TERMS

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(PERMIT TERMS CONTINUED)

The total combined duty of water under Permits 24663, Certificate 7292; 24664, Certificate 7293; 46224, Certificate 12482; 46225, Certificate 12483; 57797, 58187-E, 58188-E, 58189-E, 58190-E, 58191-E, 58192-E, 58985-E, 59339 and 59340 shall not exceed 1035.4 acre-feet annually.

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

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from the completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.

