

AMENDED APPLICATION FOR PERMIT

Nº 45591

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office APR-26-1982 New Priority Date NOV 15 1988

Returned to applicant for correction JUL 9 1982

Corrected application filed JUL 29 1982

Map filed AUG 5 1982

The applicant Baron Mining Corporation

Box 248, of Jean Nevada 89019 Street and No. or P.O. Box No. City or Town

hereby make application for permission to appropriate the public 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.) Incorporated at Carson City, Nevada on 25th April, 1977.

1. The source of the proposed appropriation is underground sources in Ivanpah Valley Hydrographic Basin 164 - Northern

2. The amount of water applied for is 100800 gallon s/0.167 second-foot 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 Mining (leaching, milling, concentrating) and domestic 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 NE 1/4 of the NE 1/4 of Section 27, T. 25S., R. 59E., MDB & M. From the point of diversion' the East Quarter Corner survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated. of said Section 27 bears S. 26°27'E., 2073.4 ft.

6. Place of use within the NE 1/4 of the NE 1/4 of Section 27, T. 25S., R. 59E., M.D.B. & M.; Describe by legal subdivision. If on unsurveyed land, it should be so stated. A portion of SE 1/4 of NE 1/4 Sec. 27, T. 25S., R. 59E., MDB&M.; viz. Baron Mining Corporation Laboratory sites and Refinery/Millsites No.'s 1, 2, & 3.

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.) 650' deep drilled well, 8" casing, 6" submersible turbine 20 horsepower pump, 1000 gallon tank. flumes, drilled well with pump and motor, etc. State manner in which water is to be diverted, i.e. diversion structure, ditches and

9. Estimated cost of works \$25,000.

- 10. Estimated time required to construct works two months. Well completed. 20 HP submersible  
If well completed, describe works.  
pump set at 500 ft. Perforated pipe set to 655 feet. Well cemented from 440 to surface.
- 11. Estimated time required to complete the application of water to beneficial use Approximately 60 days  
by September 1st, 1982.
- 12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Water to be used in Mining operation, leaching, milling and concentrating of ores.  
Usage also includes laboratory requirements and domestic needs.  
Daily consumption rate: Approximately 70 gallon per minute,  
4200 gallon per hour. 24 hours per day = 100800 gal/day.,  
Annual usage 365 days = 36,792,000 gallon per year.

By s/Keith D. Brecheisen, Pres.  
 BARON MINING CORPORATION  
 Box 248  
 Jena, Nevada 89019

Compared sg/bl pr/bl

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. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. 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 water begins, or before the Proof of Completion of Work is filed. 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 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.

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

The issuance of this permit does not waive the requirements that the permit (CONTINUED ON PAGE TWO)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.167 cubic feet per second, but not to exceed 36.792 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before July 27, 1985

Proof of completion of work shall be filed before August 27, 1985

Application of water to beneficial use shall be made on or before July 27, 1987

Proof of the application of water to beneficial use shall be filed on or before August 27, 1987

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

Completion of work filed DEC 27 1985 IN TESTIMONY WHEREOF, I, PETER G. MORROS, State Engineer of Nevada, have hereunto set my hand and the seal of

Proof of beneficial use filed \_\_\_\_\_ my office, this 27th day of July

Cultural map filed \_\_\_\_\_

Certificate No. CANCELLED SEP 01 1994 BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT AD 19 84  
Peter G. Morros  
 State Engineer

CANCELLED OCT 25 1988 BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

CANCELLED MAR 7 1989 BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

Peter G. Morros STATE ENGINEER  
Can received 1-12-89

Peter G. Morros STATE ENGINEER  
Rescinded 6-5-89 Ruling No. 3609

Permit terms continued

holder obtain other permits from State, Federal, and local agencies.

This permit is issued under the provisions of NRS 534.120(2) as a preferred use.