

AMENDED

Nº 47526

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... DEC 20 1983

Returned to applicant for correction..... JAN 26 1984

Corrected application filed..... FEB 3 1984

Map filed..... FEB 3 1984 under 47525

The applicant..... HUGHES DEVELOPMENT CORPORATION

BOX 915....., of..... CARSON CITY.....
Street and No. or P.O. Box No. City or Town

NEVADA 89702....., hereby make[s] 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 incorpora-
tion; if a copartnership or association, give names of members.)..... NEVADA, 3/11/80

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..... 0.35..... second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet..... -NA-

3. The water to be used for..... MINING AND MILLING.....
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")..... MINING AND MILLING.....

(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-1/4 OF THE NW-1/4.....
Describe as being within a 40-acre subdivision of public

OF SECTION 5, T16N, R22E, MDB&M, AT A POINT FROM WHICH THE NW CORNER OF SAID.....
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

SECTION 5 BEARS N51° 53'W 2,686 FEET.....

6. Place of use..... HUGHES PROPERTY WITHIN PORTIONS OF THE SW-1/4 OF THE NE-1/4 AND THE.....
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

SE-1/4 OF THE NW-1/4 OF SECTION 5, T16N, R22E, MDB&M.....

7. Use will begin about..... JANUARY 1..... and end about..... DECEMBER 31....., 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.)..... DRILLED WELL WITH PUMP AND MOTOR, AND.....
State manner in which water is to be diverted, i.e. diversion structure, ditches and

APPROXIMATELY 300 FEET OF DELIVERY PIPE.....
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works..... \$2,500.00.....

10. Estimated time required to construct works..... ONE YEAR.....
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... ONE YEAR.....

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

THE WATER IS TO SUPPLY A MINERAL EXTRACTION CIRCUIT, HEAP OR VAT LEACH TYPE,
THE CLOSED CIRCUIT SYSTEM WILL DRAW BETWEEN 35 AND 150 GALLONS PER MINUTE AND
OPERATE GENERALLY YEAR-ROUND UNTIL ALL MATERIAL IS PROCESSED. ESTIMATED ANNUAL
CONSUMPTION - 60 TO 100 ACRE FEET.

By..... HUGHES DEVELOPMENT CORPORATION
c/o CHARLES M. McGEE
s/ William F. Price
50 WEST LIBERTY ST., SUITE 960
RENO, NEVADA 89501

Compared..... br/js..... gcr/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.

The total combined duty of water under this permit and Permit 47525 shall not exceed 32.585 million gallons annually.

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..... 0.35..... cubic feet per second, but not to exceed.....
.32.585 million gallons annually.....

Work must be prosecuted with reasonable diligence and be completed on or before..... August 8, 1985.....

Proof of completion of work shall be filed before..... September 8, 1985.....

Application of water to beneficial use shall be made on or before..... August 8, 1987.....

Proof of the application of water to beneficial use shall be filed on or before..... September 8, 1987.....

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

Completion of work filed..... AUG 13 1986..... IN TESTIMONY WHEREOF, I..... PETER G. MORROS.....

Proof of beneficial use filed..... 9-4-87..... State Engineer of Nevada, have hereunto set my hand and the seal of

Cultural map filed..... my office, this..... 8th..... day of..... August.....

Certificate No..... 12959..... Issued..... AUG 19 1991..... A.D. 19..... 84.....

[Signature of Peter G. Morros]
State Engineer

Permit Terms (Continued)

No perforations shall be put in the production casing from ground level to 100 feet.

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.

The issuance of this permit does not waive the requirements that the permit 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.