

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

Date of filing in State Engineer's Office APR 16 1979

Returned to applicant for correction

Corrected application filed NOV 15 1979

Map filed NOV 15 1979

The applicant Union Carbide Corporation

751 Ryland Street, of Reno City or Town

Nevada 89502 State and Zip Code No.

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.) New York 1917

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

2. The amount of water applied for is 1.0 second-feet One second-foot equals 448.83 gals. per min.

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

3. The water to be used for mining, milling and domestic Irrigation, power, mining, manufacturing, domestic, or other 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 SE 1/4 SE 1/4 of Section 3, T. 11N., R. 39 E., M.D.M. or at a point from which the E 1/2 corner of said Section 3 bears N. 5° 05' E., 1552 feet

6. Place of use Within the SE 1/4 Section 3, T. 11N., R. 39 E., M.D.M.

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

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 and cased well, submersible pump, motor, distribution system and storage tank

- 9. Estimated cost of works..... \$25,000
- 10. Estimated time required to construct works..... Three years
- 11. Estimated time required to complete the application to beneficial use..... Seven years
- 12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

..... Water will be used for milling, mining and domestic purposes,
 as well as for exploration purposes prior to placing the mill
 into operation. Water will be used 24 hours a day 365 days
 per year.

Applicant Union Carbide Corporation.....

Bys/ William A. Nisbet, agent.....
 421 Court St.
 Elko, Nevada 89801

Compared lp/bl..... gk/ja

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.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... 1.0..... cubic feet per second, but not to exceed
 235.9 million gallons annually.

Actual construction work shall begin on or before..... March 22, 1981
 Proof of commencement of work shall be filed before..... April 22, 1981
 Work must be prosecuted with reasonable diligence and be completed on or before..... March 22, 1982
 Proof of completion of work shall be filed before..... April 22, 1982
 Application of water to beneficial use shall be made on or before..... March 22, 1984
 Proof of the application of water to beneficial use shall be filed on or before..... April 22, 1984
 Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed..... FEB 12 1981
 Completion of work filed..... OCT 12 1982
 Proof of beneficial use filed.....
 Cultural map filed.....
 Certificate No..... Issued.....
 Recorded..... Bk..... Page.....
 County Recorder

IN TESTIMONY WHEREOF, I WILLIAM J. NEWMAN
 State Engineer of Nevada, have hereunto set my hand and the seal of
 my office, this 22nd day of SEPTEMBER
 A.D. 19 80
 William J. Newman
 State Engineer