

AMENDED  
APPLICATION FOR PERMIT

Nº 49607

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... **DEC 30 1985**  
Returned to applicant for correction..... **JAN 16 1986**  
Corrected application filed.....  
Map filed..... **FEB 21 1986** under 49606

The applicant..... Nevada Power Company  
P. O. Box 230....., of..... Las Vegas  
Street and No. or P.O. Box No. City or Town  
Nevada 89151....., 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.)..... Incorporated in 1929 in  
State of Nevada

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..... 10.0 cfs..... 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..... Industrial (cooling)  
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"..... (x)  
(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. SE $\frac{1}{4}$  SE $\frac{1}{4}$ , Section 23, T13S, R63E,  
Describe as being within a 40-acre subdivision of public  
M.D.M. The SW corner of Section 23 bears S. 82° 30' 00" W., 4570.0 feet from  
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.  
the point of diversion. See Exhibit A attached to and made a part hereof.
6. Place of use. T. 17 S, R. 63 E, Sections 12 (portion), 13 (portion), 24, 25, 35  
Describe by legal subdivision. If on unsurveyed land, it should be so stated.  
(portion) and 36; T. 17 S, R. 64 E, Sections 7 (portion), 18, 19, 30 and 31;  
T. 18 S, R. 63 E, Sections 1 (portion) and 2 (portion).
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, pump, piping and electrical  
State manner in which water is to be diverted, i.e. diversion structure, ditches and  
power service.  
flumes, drilled well with pump and motor, etc.
9. Estimated cost of works..... \$250,000

10. Estimated time required to construct works..... 7 years  
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... 14 years

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

40,000 AF/year is the annual consumptive use from the entire well field.

See Attachment for additonal information on the water usage.

By s/ C.F. Vaughn  
C.F. Vaughn, Vice President  
Nevada Power Company  
P. O. Box 230  
Las Vegas, Nevada 89151

Compared..... js/se

Protested.....

DENIAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby ~~grant~~<sup>deny</sup> the same, subject to the following limitations and conditions:

Applications 49606, 49607, 49609 and 49610 are hereby denied on the grounds that the applicant has failed to timely submit the statutory permit fees.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... 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 on or before.....

Application of water to beneficial use shall be made 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 8th day of January

A.D. 19 98

*R. Michael Turnipseed*  
State Engineer