



THE STATE OF NEVADA
APPLICATION TO APPROPRIATE WATER

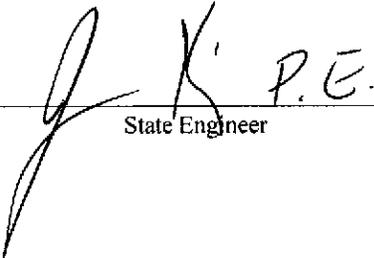
Name of Applicant: NEVADA POWER COMPANY
Source: UNDERGROUND
Basin: GARNET VALLEY
Manner of Use: INDUSTRIAL
Period of Use: JANUARY 1ST THROUGH DECEMBER 31ST
Priority Date: 02/26/1990

DENIAL OF STATE ENGINEER

The protests to this application are hereby upheld in part and the application is hereby denied on the grounds that there is no unappropriated groundwater at the source of the supply, the proposed use would conflict with existing rights in the Order 1169 basins and the proposed use of the water would threaten to prove detrimental to the public interest in that it would threaten the water resources upon which the endangered Moapa dace are dependent. No ruling is made on the merits of the remaining protest grounds.

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 29th day of January, 2014.



State Engineer

AMENDED

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

Date of filing in State Engineer's Office..... FEB 26 1990
 Returned to applicant for correction..... MAR 27 1990
 Corrected application filed..... APR 12 1990
 Map filed..... APR 12 1990

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 the State
of Nevada.

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

2. The amount of water applied for is 2.0 second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet..... N/A

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 being within the SW1/4 of the
NE1/4 of Section 2, T.18S, R.63E, MDB&M or at Describe as being within a 40-acre subdivision of public
a point from which the East Quarter corner (1/4 corner) of said Section
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
2 bears S 79° 51' 54" E, 2,274.91 feet.

6. Place of use..... See attachment
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

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, well pump 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..... 4 years
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... 8 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 supply for four nominal 70 MW Combustion Turbine electric generating units which are scheduled to be placed in operation during a 1994-1996 time period in accordance with Nevada Power Company's 1988 Resource Plan approved by the Nevada Public Service Commission in October 1988. Consumptive use is estimated at 1000 AF/year.

s/D. G. Barneby
By D. G. Barneby
P.O. Box 230 Las Vegas, NV 89151

Compared bp/se

Protested

DENIAL OF STATE ENGINEER deny

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

This application is hereby denied on the grounds that its approval would threaten to prove detrimental to the public interest.
Remanded - See Stipulation + Order filed 10/28/99

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..... IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.
State Engineer of Nevada, have hereunto set my hand and the seal of my

Proof of beneficial use filed..... office, this 28th day of May

Cultural map filed..... A.D. 1999

Certificate No. Issued.....
Michael Turnipseed P.E.
State Engineer

ATTACHMENT

Permit Application 54484 (Amended)

Line 6:

The SE 1/4, a portion of the NE 1/4 of the SW 1/4 and a portion of the SE 1/4 of the SW 1/4 of Section 12; the NE 1/4, the SE 1/4, the SW 1/4, the NE 1/4 of the NW 1/4, the SE 1/4 of the NW 1/4, a portion of the NW 1/4 of the NW 1/4, and a portion of the SW 1/4 of the NW 1/4 of Section 13; the NE 1/4 and the SE 1/4 of Section 35; and all of Sections 24, 25, and 36, T17S, R63E MDB&M; together with; the SW 1/4 and the SE 1/4 of Section 7; and all of Sections 18, 19, 30, and 31, T17S, R64E, MDB&M, together with; the NE 1/4 of Section 2; and the NW 1/4 of Section 1, T18S, R63E, MDB & M