



THE STATE OF NEVADA

PERMIT TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of applicant: NEVADA POWER COMPANY
Source: UNDERGROUND
Basin: COYOTE SPRING VALLEY
Manner of Use: INDUSTRIAL
Period of Use: January 1st to December 31st
Priority Date: 12/30/1985

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 to change the place of use of the waters of an underground source as heretofore granted under Permit 69448 is issued subject to the terms and conditions imposed in said Permit 69448 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and 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 the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. 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.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on an annual basis within 30 days after the end of each calendar year.

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

(Continued on Page 2)

A monitoring program, prepared and completed in conjunction with the study ordered in State Engineer's Order No. 1169, shall be approved by the State Engineer prior to the diversion of any water under Permit 77164. The permittee is required to submit an annual report of these monitoring results. The State Engineer will retain the right to reduce the pumping from this well or take any action that may be necessary to protect the public interests or to prevent conflict with prior existing rights.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 10.0 cubic feet per second or 2500.0 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

March 6, 2011

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

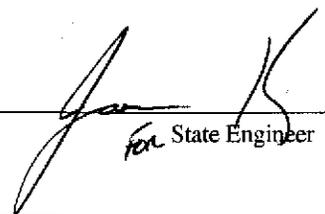
March 6, 2014

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

N/A

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 6th day of March, A.D. 2009



for State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

llb

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE FOR OFFICE USE ONLY
Date of filing in State Engineer's Office JUN 18 2008
Returned to applicant for correction JUN 26 2008
Corrected application filed Map filed AUG 04 2008

The applicant: Nevada Power Company

P. O. Box 98910 of Las Vegas
Street and No. Or P.O. Box No. City or Town

Nevada 89151, hereby make application for permission to change the
State and Zip Code No.

Point of diversion X Place of use Manner of use of a portion

of water heretofore appropriated under Permit 69448
Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.

- 1. The source of water is Underground
2. The amount of water to be changed 10.0 cfs, not to exceed 2500 AFA
3. The water to be used for Industrial
4. The water heretofore used for Industrial
5. The water is to be diverted at the following point...within the NE 1/4 NE 1/4 of section 26, T.13S., R.63E., MDM or at a point from which the northwest corner of the said Section 26 bears N. 86°31'17" W. a distance of 4372.04 feet/

6. The existing point of diversion is located within
If point of diversion is not changed, do not answer.

7. Proposed place of use: Place 1- Portions of sections 12, 13, 35, all of sections 24, 25, and 36, T.17S., R.63E., MDM, Clark County, Nevada. Portions of section 7, all of sections 18, 19, 30 and 31, T.17S., R.64E., MDM, Clark County, Nevada. Portions of section 1 and 2, T.18S., R.63E., MDM, Clark County, Nevada.
Place 2- The SW 1/4 and the SW 1/4 SE 1/4 of Section 5, T.15S., R.66E., MDM Clark County, Nevada.

8. Existing place of use: Portions of sections 12, 13, 35, all of sections 24, 25, and 36, T.17S., R.63E., MDM, Clark County Nevada. Portions of section 7, all of sections 18, 19, 30, and 31, T.17S., R.64E., MDM, Clark County, Nevada. Portions of section 1 and 2, T.18S., R.63E., MDM, Clark County, Nevada.

9. Use will be from January 1 to December 31 of each year.
10. Use permitted from January 1 to December 31 of each year.

210-a

Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans

77164

and specifications of your diversion or storage works.)..the construction of an 18 mile 12" HDPE pipeline and the
State manner in which water is to be diverted, i.e. diversion structure, ditches,

installation of a larger pump at the well site.
pipes and flumes or drilled well, pump and motor, etc.

12. Estimated cost of works.....\$7,114,376.00

13. Estimated time required to construct works.....4
years.....

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use.....5 years.....

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

Place 1- The water may be used for Industrial Cooling at Harry Allen. There are currently two units @ Harry Allen.

Said facility is currently being expanded to four units.

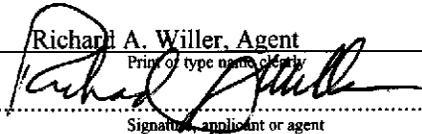
Place 2- The water may be used for Industrial Cooling. We propose to add Reid Gardner as an alternate place of use.

There are Currently four units at Reid Gardner. This water is proposed to be used at all of the units.

702-579-1638
Phone No.

702 402-1638
M. Dillon 8/5/2008

By: Richard A. Willer, Agent
Print of type name clearly



Signature, applicant or agent

Nevada Power Company

P. O. Box 98910, MS 25

Street and No., or P.O. Box No.

Las Vegas NV, 89151

City, State, Zip Code

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

\$150 FILING FEE MUST ACCOMPANY APPLICATION