



THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee: NEVADA POWER COMPANY DBA NV ENERGY
Source: UNDERGROUND
Basin: STEPTOE VALLEY
Manner of Use: IRRIGATION
Period of Use: MARCH 1ST TO NOVEMBER 26TH
Priority Date: 05/25/1964

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 point of diversion, place and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 25814, Certificate 7772 is issued subject to the terms and conditions imposed in said Permit 25814, Certificate 7772 and with the understanding that no other rights on the source will be affected by the change proposed herein. This well shall be equipped with a two (2) inch opening for measuring depth to water 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.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permits 80754, 80755 and 80756 shall not exceed 708.0 acre-feet seasonally for the irrigation of 177 acres within the described place of use.

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)

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 0.3375 cubic feet per second or 80.0 acre-feet seasonally, but not to exceed 4.0 acre-feet per acre from any and/or all sources.**

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

August 17 2012

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

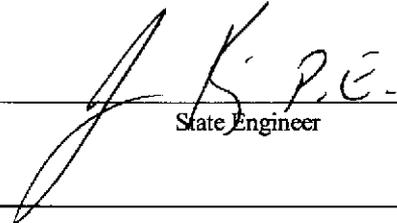
August 17 2014

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

August 17 2014

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 17th day of August, A.D. 2011



State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

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	<u>APR 04 2011</u>
Returned to applicant for correction	_____
Corrected application filed	_____ Map filed <u>APR 04 2011</u> under <u>80754</u>

The applicant Nevada Power Company dba NV Energy
6226 West Sahara Ave. of Las Vegas
Street Address or PO Box City or Town
NV 89146 hereby make(s) application for permission to change the
State and ZIP Code

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

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

Permit No. 25814 Certificate No. 7772

- The source of water is an underground source
Name of stream, lake, underground, spring or other sources.
- The amount of water to be changed 0.3375 cfs not to exceed 80.0 ac-ft per season
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
- The water to be used for Irrigation
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use
- The water heretofore used for Irrigation
If for stock, state number and kind of animals.
- The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)
Within the SE 1/4 of the NW 1/4 Sec. 20, T.21N., R.64E., M.D.B.&M., or at a point from which the W 1/4 corner of said Sec. 20 bears S. 74 ° 26' 00" W., a distance of 2626.5 feet.
- The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
Within the SE 1/4 of the SE 1/4 Sec. 17, T.20N., R.64E., M.D.B.&M., or at a point from which the SE corner of said Sec. 17 bears S. 4 ° 57' 00" E., a distance of 740 feet.

179-447

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

20 acres within the NW1/4 of the NW1/4, NE1/4 of the NW1/4, SW1/4 of the NW1/4, SE1/4 of the NW1/4, and within the NW1/4 of the SW1/4, NE1/4 of the SW1/4 of Sec. 20, T.21N., R.64E., M.D.B.&M. (Refer to the map supporting this application.)

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

9.55 acres within the NW1/4 of the SE1/4, 0.9 acres within the SW1/4 of the SE1/4, and 9.55 acres within the NE1/4 of the SE1/4 of Sec. 17, T.20N., R.64E., M.D.B.&M. (Refer to the map supporting this application.)

9. Proposed use will be from March 1 to November 26 of each year.
Month and Day Month and Day

10. Existing use permitted from May 1 to October 15 of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

To change the point of diversion and the place of use of a portion of water currently not being used due to the nature of the existing central pivot to the point of diversion and the place of use of two other existing central pivots.

12. Estimated cost of works \$10,000

13. Estimated time required to construct works One year

If well completed, describe well.

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

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

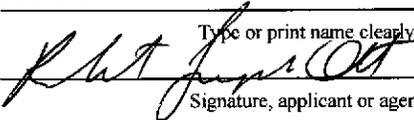
468 Acre-Feet from certificate 9152, 160 Acre-Feet from certificate 9485, and 80 Acre-Feet from certificate 7772 will be moved to the 177 Acres located beneath two central pivots covering the proposed place of use in order to more efficiently use the certificated water for irrigation.

16. Miscellaneous remarks:

rott@nvenergy.com
E-mail Address
702-402-5764
Phone No.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Robert Ott


Type or print name clearly
Signature, applicant or agent

Nevada Power Company dba NV Energy
Company Name

6226 West Sahara MS 25
Street Address or PO Box

Las Vegas NV 89146
City, State, ZIP Code

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STATE ENGINEERS OFFICE