

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

Date of filing in State Engineer's Office SEP 27 2002

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_

Map filed SEP 18 1991 under 56750

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The applicant **Sierra Pacific Power Company** hereby makes application for permission to change the **Point of Diversion, Place and Manner of Use** of water heretofore appropriated under **Permit 26362, Certificate 9997**

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1. The source of water is **underground**
2. The amount of water to be changed **2.7 cfs not to exceed 499.20 acre-feet per year**
3. The water to be used for **industrial and domestic**
4. The water heretofore permitted for **Irrigation**
5. The water is to be diverted at the following point **Situate in the Southwest one-quarter of the Northwest one-quarter (SW ¼ NW ¼) of Section 33, T. 35N, R.45 E, M.D.B. &M., from which point the Southwest (SW) corner of Section 31, T.35 N., R.45 E., bears South 73 degrees, 24 minutes West, a distance of 11,250 feet.**
6. The existing permitted point of diversion is located within **the SW ¼ NW ¼ Section 4, T.34 N., R.45 E., M.D.B. &M, or at a point from which the N ¼ corner of said Section 4 bears N. 44.53' E., a distance of 1945.38 feet.**
7. Proposed place of use **All of Sections 20, 21, 28, 29. plus the East one-half (½) of Sections 19 and 30, all in T.35 N., R.43 E., M.D.B. &M.**
8. Existing place of use **N ½ Section 4, T.34 N., R.45 E., M.D.B.&M.**
9. Use will be from **January 1 to December 31** of each year.
10. Use was permitted from **January 1 to December 31** of each year.
11. Description of proposed works **Existing well and collection system for cooling water for the Valmy Power Station**
12. Estimated cost of works **Existing works**
13. Estimated time required to construct works **Existing works**
14. Estimated time required to complete the application of water to beneficial use **5 years**
15. Remarks: **Water from this application will be pumped to the Sierra Pacific Power Company Valmy Power Station. Map of point of diversion and place od use on file at the**

## Nevada Division of Water Resources under Permit 56750

By Dale E. Ferguson  
 s/Dale E. Ferguson  
 6100 Neil Road, Suite 500  
 Reno, NV 89511

Compared sg/cmf lb/cmf

Protested \_\_\_\_\_

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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 of use and manner of use of the waters of an underground source as heretofore granted under Permit 26362, Certificate 9997 is issued subject to the terms and conditions imposed in said Permit 26362, Certificate 9997 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.

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.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

The total combined duty of water under Permits 29004, Certificate 12738; 30426; 30428, Certificate 12739; 30429, Certificate 12740; 30510, Certificate 12741; 30512; 30514, Certificate 12742; 30515; 30516, Certificate 12743; 31165; 31751; 35577, Certificate 13597; 37177, Certificate 12745; 38727; 41001; 41002, Certificate 12746; 41003; 41004, Certificate 12747; 41006; 41007; 41441; 41442, Certificate 12749; 41443; 41444, Certificate 12750; 41445, Certificate 12751; 42786; 42787; 42788; 42988; 43086; 43087; 43088; 43089; 43090; 43091; 43092; 43093; 43094; 47986; 47987, Certificate 12754; 47988; 47989, Certificate 12755; 53775; 53776; 53777; 55132; 56333, 56750 and 69183 shall not exceed 15,690.0 acre-feet annually.

This permit is further issued subject to the condition that the power and energy generated by the beneficial use of this water is subject to recapture and use within the boundaries of the State of Nevada when the need arises.

(CONTINUED ON PAGE 3)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.7 cubic feet per second, **but not to exceed 499.2 acre-feet annually.**

Work must be prosecuted with reasonable diligence and be completed on or before:

N/A

Proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use on or before:

June 16, 2005

Proof of the application of water to beneficial use shall be filed on or before:

July 16, 2005

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

N/A

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

State Engineer of Nevada, have heréunto set  
my hand and the seal of my office,

this 26th day of August, A.D. 2003

  
State Engineer

Completion of work filed August 20, 1996 under 56750

Proof of beneficial use filed \_\_\_\_\_

Cultural map filed N/A

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_