ASSIGNED
NO. 65008

# 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 APR 05 1999

Returned to applicant for correction _____

Corrected application filed _____

Map filed FEB 04 1974 under 28055

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The applicant Sierra Pacific Power Company, hereby makes application for permission to change the Point of Diversion and Place of Use of a portion of water heretofore appropriated under 20371

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1. The source of water is underground

2. The amount of water to be changed 0.42 cfs, 300 acre feet annually

3. The water to be used for Municipal and domestic

4. The water heretofore permitted for Municipal and domestic

5. The water is to be diverted at the following point situate in the SE¼ NE¼ Section 17, T.19N., R.20E., M.D.B.&M., or at a point from which the W¼ corner of said section 17 bears South 82° 42' 26" West, a distance of 4,130.0 feet. (Pezzi Well) Map for this site is on file under Permit 62023T.

6. The existing permitted point of diversion is located within the Southeast ¼ Norhtwest ¼ Section 12, T.19N., R.19E., M.D.B.&M. or at a point from which the Northeast corner of said Section 12 bears North 63° 43'13" East, a distance of 3687.11 feet. (Map of existing diversion point is on file under 20371).

7. Proposed place of use The certificated water service area of Sierra Pacific Power Company as described in Exhibit "A" and as shown on the map that accompanied Application #62141 on file at the Engineer's Office Division of Water Resources.

8. Existing place of use Water is pumped into Sierra Pacific Power Company distribution mains of the Reno-Sparks Municipal system, where it is used in Sections 11, 12, 13, and 14, T.19N., R.19E., M.D.B.&M.

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

10. Use was permitted from January 1st to December 31st of each year.

11. Description of proposed works Drilled and cased well (Hunter Lake Well). Constructed related facilities connected to Sierra's esisting distribution system.

12. Estimated cost of works Existing Well

13. Estimated time required to construct works Five (5) years.

14. Estimated time required to complete the application of water to beneficial use Ten (10) years

15. Remarks: **Sierra Pacific Power Company is applying for a permit to change the point of diversion of a portion of their Water Rigth 20371. This permit change application will move water from Sierra's Morrill Ave. Well to Sierra's Pezzi Well site. See attached sheet for additional remarks.**

**Robert R. Squires, Agent**
**By s/Robert R. Squires**
**6100 Neil Road**
**Reno, Nevada 89520**

Compared **my/cmf** dl/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 and place of use of a portion of the waters of an underground source as heretofore granted under Permit 20371, Certificate 6116 is issued subject to the terms and conditions imposed in said Permit 20371, Certificate 6116 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.

A monthly report shall be submitted to the State Engineer within 10 days from the end of each month which shall include the amount of water pumped from the well and the amount of water used.

(CONTINUED ON PAGE 3)

65008

(PERMIT TERMS CONTINUED)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed **0.42** cubic feet per second, **but not to exceed 300.0 acre-feet annually.**

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

**June 15, 2001**

Proof of completion of work shall be filed before:

**July 15, 2001**

Water must be placed to beneficial use on or before:

**June 15, 2005**

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

**July 15, 2005**

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

**N/A**

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 **15th** day of **June** A.D. **2000**

State Engineer

Completion of work filed AUG 01 2001

Proof of beneficial use filed _____

Cultural map filed N/A

Certificate No. _____ Issued _____

# EXHIBIT "~~B~~" A

## PROPOSED PLACE OF USE

| DIVISION | SECTION | T-N | R-E | |
|---|---|---|---|---|
| ALL | 1-5 | 18 | 18 | M.D.B.&M. |
| E½ | 6&7 | 18 | 18 | M.D.B.&M. |
| ALL | 8-17 | 18 | 18 | M.D.B.&M. |
| E½ | 18&19 | 18 | 18 | M.D.B.&M. |
| ALL | 20-29 | 18 | 18 | M.D.B.&M. |
| E½ | 30&31 | 18 | 18 | M.D.B.&M. |
| ALL | 32-36 | 18 | 18 | M.D.B.&M. |
| ALL | 1-5 | 19 | 18 | M.D.B.&M. |
| E½ | 6&7 | 19 | 18 | M.D.B.&M. |
| ALL | 8-17 | 19 | 18 | M.D.B.&M. |
| E½ | 18&19 | 19 | 18 | M.D.B.&M. |
| ALL | 20-29 | 19 | 18 | M.D.B.&M. |
| E½ | 30&31 | 19 | 18 | M.D.B.&M. |
| ALL | 32-36 | 19 | 18 | M.D.B.&M. |
| ALL | 1-5 | 20 | 18 | M.D.B.&M. |
| E½ | 6&7 | 20 | 18 | M.D.B.&M. |
| ALL | 8-17 | 20 | 18 | M.D.B.&M. |
| E½ | 18&19 | 20 | 18 | M.D.B.&M. |
| ALL | 20-29 | 20 | 18 | M.D.B.&M. |
| E½ | 30&31 | 20 | 18 | M.D.B.&M. |
| ALL | 32-36 | 20 | 18 | M.D.B.&M. |
| ALL | 1-5 | 21 | 18 | M.D.B.&M. |
| E½ | 6&7 | 21 | 18 | M.D.B.&M. |
| ALL | 8-17 | 21 | 18 | M.D.B.&M. |
| E½ | 18&19 | 21 | 18 | M.D.B.&M. |
| ALL | 20-29 | 21 | 18 | M.D.B.&M. |
| E½ | 30&31 | 21 | 18 | M.D.B.&M. |
| ALL | 32-36 | 21 | 18 | M.D.B.&M. |
| ALL | 1-36 | 18 | 19 | M.D.B.&M. |
| ALL | 1-36 | 19 | 19 | M.D.B.&M. |
| ALL | 1-36 | 20 | 19 | M.D.B.&M. |
| ALL | 1-36 | 21 | 19 | M.D.B.&M. |
| ALL | 2-35 | 18 | 20 | M.D.B.&M. |
| W½ | 36 | 18 | 20 | M.D.B.&M. |
| ALL | 1-12 | 19 | 20 | M.D.B.&M. |
| ALL | 14-23 | 19 | 20 | M.D.B.&M. |
| ALL | 26-35 | 19 | 20 | M.D.B.&M. |
| ALL | 1-36 | 20 | 20 | M.D.B.&M. |
| ALL | 1-36 | 21 | 20 | M.D.B.&M. |
| ALL | 1-36 | 20 | 21 | M.D.B.&M. |
| ALL | 1-36 | 21 | 21 | M.D.B.&M. |

SEE SUPPORTING MAP ON FILE WITH APPLICATION NO. 62141

## Additional Information for Application

Sierra Pacific Power Company operates and supplies municipal water for the communities of Reno and Sparks, Nevada and portions of Washoe County in the Truckee Meadows. Sierra's water customers numbered 60,574 in 1995 and increased to 61,912 in 1996. Sierra's municipal water deliveries increased from 59,907 acre-feet in 1995 to 68,126 acre-feet in 1996. Water deliveries for 1997 were 71,420 acre-feet. The increase in customers from 1995 to 1996 was 2 percent. The increase in water use from 1995 to 1996 was 13.7 percent and from 1996 to 1997 was 5 percent.

Sierra Pacific Power Company needs additional production at existing wells to meet the needs of their customers in the future. Sierra Pacific Power Company would like to move a portion of water it has from Permit 20371 for the Morrill Avenue Well in Reno, Nevada. The production well Pezzi in Reno is the point of diversion proposed in this change application. The Pezzi Well site has no domestic wells within a radius of 1/2 mile as shown on the map in the file of Permit #62023T. The Pezzi Well site was not protested upon the filing of the base water right application for this site.