NO. 64959

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 MAR 09 1999

Returned to applicant for correction

Corrected application filed

Map filed JUL 13 1998 under 64205

****

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 **V-05533**

****

1. The source of water is **underground**

2. The amount of water to be changed **2.0 cfs, 1448 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 NW¼ NE¼ Section 15, T.19N., R.19E., M.D.B.&M., or at a point from which the Northeast corner of said section 15 bears North 20°31'0" East, a distance of 2,502.35 feet. Map for this site is on file under Permit 64205.**

6. The existing permitted point of diversion is located within **the Northeast ¼ Norhteast ¼ Section 12, T.19N., R.19E., M.D.B.&M., or from said point the Northeast corner of said Section 12 bears North 50°09'55" East, a distance of 348.43 feet. (Map of existing diversion point is on file under V-05533).**

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 **The certificated water serivice area of Sierra Pacific Power Company.**

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 (Glen Hare Well). Construct related facilities and connect to Sierra's esisting distribution system.**

12. Estimated cost of works **$250,000**

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 a portion of the point of diversion of their Vested Water Rigth V-05533. This permit change application will move water from Sierra's Fourth Street Well to Sierra's new Glenn Hare Well site. See attached sheet for additional remarks.**

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

Compared **cms/bk**

Protested

WITHDRAWN BY APPLICANT JUN 01 1999

P.E. STATE ENGINEER CMS

64959

****

_____ **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:

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 the vested water right V-05533 for the Fourth Street Well in Reno, Nevada. The new production well at the Glenn Hare Occupational Center in Reno is the point of diversion proposed in this change application. The Glenn Hare site has no domestic wells within a radius of 1/2 mile as shown on the map in the file of Permit #64205. Sierra foresees no opposition or protest to this application as the site is located in central Reno between sites of two existing Sierra production wells. Other Sierra production wells in this general location have not been protested and the proposed well site was not protested upon the filing of the base water right application for this site.

Sierra Pacific Power Company is filing this Change of Point of Diversion Application for additional production at their new well (Glenn Hare) to supply the needs of their customers in the Reno, Sparks and Truckee Meadows area.