

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office... DEC 22 1977
Returned to applicant for correction... APR 7 1978
Corrected application filed... APR 20 1978
Map filed... APR 30 1978 under 34758

The applicant... Sierra Pacific Power Company
P.O. Box 10100, of Reno
Nevada 89510, hereby make s application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)... March 31, 1965

- 1. The source of the proposed appropriation is... underground
2. The amount of water applied for is... four (4) second-feet
3. The water to be used for... generating plant) and domestic
4. If use is for: (a) Irrigation (state number of acres to be irrigated)... (b) Stockwater (state number and kinds of animals to be watered)... (c) Other use (describe fully under "No. 12. Remarks")... (d) Power: (1) Horsepower developed... (2) Point of return of water to stream...
5. The water is to be diverted from its source at the following point: situate in the NE 1/4 NE 1/4 of section 35, T36N, R44E, MDB&M. At a point which bears N 45° E, 933.38 feet to the NE corner of said section 35.
6. Place of use... all of sections 20, 21, 28 and 29 plus the E 1/2 of sections 19 and 30, all in T35N, R43E, MDB&M.
7. Use will begin about January 1 and end about December 31, of each year.
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)... Water will be developed by means of a drilled well and thence conveyed by pipeline to the steam electric generating plant where it will be used as condenser cooling water.

- 9. Estimated cost of works.....\$150,000.....
- 10. Estimated time required to construct works..... 1 year.....
- 11. Estimated time required to complete the application to beneficial use..... 4 years.....
- 12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

.....Ultimately 3 - 250 megawatt generating units will be served.....  
 .....by this well in conjunction with several other wells in the.....  
 .....area.....Each generating unit will use approximately 4750 acre.....  
 .....feet of water.....

Applicant Sierra Pacific Power Company

By s/ George G. Assuras  
George G. Assuras  
P.O. Box 10100  
Reno, NV 89510

Compared lp/ga iv/bl

.....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 is issued subject to all existing rights on the source.....  
 .....and with the understanding that the proof of beneficial use, when filed,.....  
 .....will show the power generated and the amount of water required and used.....  
 .....therefor. A totalizing meter must be installed and accurate records.....  
 .....kept and submitted to the State Engineer as required. The State retains.....  
 .....the right to regulate the use of the water herein granted at any and all.....  
 .....times.....

.....The total combined duty of water under this permit and Permits.....  
 .....29004 through 29009 inclusive, 30428, 30429, 30510, 30512 through 30516.....  
 .....inclusive, 31165, 31751, 31752, 34758, and 34759 shall not exceed.....  
 .....14,250 acre-feet annually.....

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

.....The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and.....  
 .....not to exceed 4.0.....cubic feet per second, but not to exceed.....  
 .....2896 acre-feet annually.....

Actual construction work shall begin on or before..... May 9, 1979.....  
 Proof of commencement of work shall be filed before..... June 9, 1979.....  
 Work must be prosecuted with reasonable diligence and be completed on or before..... May 9, 1980.....  
 Proof of completion of work shall be filed before..... June 9, 1980.....  
 Application of water to beneficial use shall be made on or before..... May 9, 1983.....  
 Proof of the application of water to beneficial use shall be filed on or before..... June 9, 1983.....  
 Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed..... JAN 17 1980..... IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD.....  
 Completion of work filed..... State Engineer of Nevada, have hereunto set my hand and the seal of.....  
 Proof of beneficial use filed..... my office, this 9th.....day of November.....

Cultural map filed.....  
 Certificate No. OCT 29 1987.....  
 OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT.....  
 County Recorder.....  
 STATE ENGINEER.....  
 Abrogated By 42786, 42787

A.D. 19 78.

*[Signature]*  
 State Engineer