ENVIRONMENTAL

No. 58080

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

Date of filing in State Engineer's Office SEP 14 1992

Returned to applicant for correction

Corrected application filed

Map filed SEP 14 1992

The applicant Southern California Edison Company, c/o P. Hamilton (G03-3-G10)

2131 Walnut Grove Avenue (Street and No. or P.O. Box No.), of Rosemead (City or Town),

California 91770 (State and Zip Code No.), hereby make 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.) 1909, Chino, California

1. The source of the proposed appropriation is Underground (Name of stream, lake, spring, underground or other source)

2. The amount of water applied for is 0.2 (One second-foot equals 448.83 gals. per min.) second-feet

   (a) If stored in reservoir give number of acre-feet 150

3. The water to be used for Industrial Use--Dewatering for remedial cleanup of degraded water (Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.)

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 NE¼ NE¼, Section 23, T32S, R66E MDM Clark County, Nevada, a point from which the NW corner of said section 23 bears (MH-20) N 77°54'50"W 5150.17 ft, (MH-23) N 89°39'46"W 4161.59 ft. (Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.) See supportive map for the bearing and distance of the wells (MH-20 and MH-23).

6. Place of use Mohave Generating Station; NE¼, SE¼, Section 23, T32S, R66E (Describe by legal subdivision. If on unsurveyed land, it should be so stated.)

7. Use will begin about January 1 (Month and Day) and end about December 31 (Month and Day), 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.) Existing remediation wells with buried pipeline system moving water to plant facilities. (State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.)

9. Estimated cost of works $60,000 ($30,000 per well)

10. Estimated time required to construct works Wells and pipelines are complete.
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use Existing wells

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

This application is for 2 existing wells within the NE¼, NE¼, Section 23. The wells were installed in cooperation with the Nevada Division of Environmental Protection to remediate degraded groundwater. Water is pumped to primary softener, treated, and used as a replacement for an equal amount of Colorado River water allotment.

By s/ Patrick Hamilton
2131 Walnut Grove Avenue
Rosemead, CA. 91770

Compared ap/ se ap/se

Protested

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 existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. The State retains the right to regulate the use of water granted herein at any and all times.

* The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection.

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.

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The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.2 cubic feet per second.

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

Proof of completion of work shall be filed before

Application of water to beneficial use shall be filed on or before

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

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

Completion of work filed

Proof of beneficial use filed

Cultural map filed

Certificate No. Issued

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 13th day of November, A.D. 1992

State Engineer

(PERMIT TERMS CONTINUED)

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.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from the completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.