№ 19886

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

Date of filing in State Engineer's Office JUN 2 1961

Returned to applicant for correction

Corrected application filed

Map filed JUN 2 1961 under 19885

The applicant SIERRA PACIFIC POWER COMPANY

of Reno, County of Washoe,

State of Nevada, 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.)

March - 1912

1. The source of the proposed appropriation is Truckee River
Name of stream, lake or other source.

2. The amount of water applied for is 200 second-feet
One scond-foot equals 448.83 gals. per min.

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

3. The water to be used for Industrial (Cooling Steam Electric Generating Plant)
Irrigation, power, mining, manufacturing, domestic, or other 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. 11. Remarks")

(d) Power:

(1) Horsepower developed

(2) Point of return of water to stream 600 feet downstream from point of diversion.

5. The water is to be diverted from its source at the following point: in the NE¼ NW¼ Sec. 33, T. 20 N., R. 22 E., M.D.B.&M. at a point from which the west ¼ corner of said Sec. 33 bears S. 40° 39' W., 3395 Feet.
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 stated.

6. Place of use In the NE¼ NW¼ Sec. 33, T. 20 N., R. 22 E., M.D.B.&M. AT the Tracy Steam Electric Generating Plant.
Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about January 1 (Month) and end about December 31 (Month), 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 diverted to a pumping station by a low diversion dam. Pumps will circulate water through condensers for cooling, then it will return to the stream just below the plant.
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works $12,000,000

10. Estimated time required to construct works 3 Years

11. Remarks It is proposed to consturct a 44,000 K.W. steam electric generation unit at the site to be known as Tracy Power Station. It is estimated the first unit will need about 40 c.f.s. for cooling condensers but other units will follow.

Applicant SIERRA PACIFIC POWER COMPANY

By s/ R.S. Leighton
Water Resources Engineer

Compared nf/hs hs/lb

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 amount of water to be diverted is limited to 200 c.f.s., and is further limited to the amount of water available at the point of diversion. This permit is also issued subject to approval of the Diversion structure.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 200 cubic feet per second.

Actual construction work shall begin on or before September 30, 1962

Proof of commencement of work shall be filed before October 30, 1962

Work must be prosecuted with reasonable diligence and be completed on or before September 30, 1963

Proof of completion of work shall be filed before October 30, 1963

Application of water to beneficial use shall be made on or before September 30, 1966

Proof of the application of water to beneficial use shall be filed on or before October 30, 1966

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

Commencement of work filed SEP 24 1962
Completion of work filed Sept 3 1963
Proof of beneficial use filed Oct. 3, 1966
Cultural map filed
Certificate No. 6232 Issued March 22, 1967
Recorded 4-7-67 Bk X(pt 4) Page 321
Storey County Recorder

WITNESS MY HAND AND SEAL this 30th day of March 1962

Edmund A. Muth
State Engineer.

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