

STATE OF CALIFORNIA  
Department of Public Works

DIVISION OF WATER RESOURCES  
PUBLIC WORKS BUILDING

SACRAMENTO

JAN 19 1939

Applications 5169-6534 - Permits 5286-5287

See Reverse for addressees.

You are hereby advised that the State Department of Public Works, Division of Water Resources, has under date of January 10, 1939, issued to Washoe County Water Conservation District, permits on the above numbered applications as follows:

Application 5169 - Permit 5286

40,850 acre feet per annum from Little Truckee River for storage in Boca Reservoir for irrigation and domestic purposes on 30,000 acres within the Washoe County Water Conservation District.

Application 6534, Permit 5287

19,150 acre feet per annum from Little Truckee River for storage in Boca Reservoir for irrigation and domestic purposes on 30,000 acres within the Washoe County Water Conservation District.

This permit is the approval of an application for a permit to appropriate unappropriated waters of the State of California subject to existing rights, and it is expressly issued subject to vested rights. Therefore existing and vested rights cannot be legally diminished by the issuance of this permit and it should not be considered that any interference with such rights is contemplated.

Very truly yours,

*Howard Conkling*  
Deputy in Charge of Water Rights

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STATE OF CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS  
SACRAMENTO

DIVISION OF WATER RESOURCES  
401 PUBLIC WORKS BUILDING

EDWARD HYATT, STATE ENGINEER  
CHIEF OF DIVISION

JAN 10 1939

Application      5169      Permit      5286

Washoe County Water Conservation District  
c/o Thomas R. King  
201 Title Insurance Building  
Reno, Nevada

Gentlemen:

This is to advise that your application of above number has been approved, and that fees are now due as follows:

100 acres at 5¢ . . . . .	\$ 5.00
900 acres at 3¢ . . . . .	27.00
<u>29000 acres at 2¢ . . . . .</u>	<u>580.00</u>
30,000 acres, total.	

*Pd - Receipt 7335  
1/19/39*

Total Amount of Fees      \$ 612.00

These fees are due in accordance with the provisions of Section 23 of the Water Commission Act. Section 17 of the Act prescribes that unless these fees are received by the Division of Water Resources within thirty days from the date of receipt by you of this notice of approval the Division of Water Resources shall forthwith revoke said approval or permit and reject the application.

You should therefore give this matter immediate attention by forwarding post-office money order or check in the above amount, and upon receipt thereof this office will forward to you a copy of your application with approval endorsed on the back thereof.

Very truly yours

Reg.  
WEG:MP

*Harold Conkling*

Deputy in Charge of Water Rights

EDWARD HYATT, STATE ENGINEER  
CHIEF OF DIVISION

FRANK F. MERRIAM  
GOVERNOR OF CALIFORNIA

EARL LEE KELLY  
DIRECTOR

STATE OF CALIFORNIA  
Department of Public Works

SACRAMENTO

DIVISION OF WATER RESOURCES  
PUBLIC WORKS BUILDING

Application 5189      Permit 5286

JAN 19 1939

Supervisor  
Tahoe National Forest  
Nevada City, California

Dear Sir:

You are advised that the State Department of Public Works, Division of Water Resources, has under date of January 10, 1939, granted Permit 5286 to Washoe County Water Conservation District for the appropriation of water from Little Truckee River for irrigation and domestic purposes.

To be diverted within SE $\frac{1}{4}$  of SW $\frac{1}{4}$  of Section 21, T 18 N, R 17 E, M.D.M.

and to be used within Washoe County Water Conservation District on 30,000 acres.

The terms of the permit are as follows:

Amount 40,850 acre feet per annum

Diversion to begin about October 1st and end about July 1st  
of each season.

Construction work to begin on or before June 1st, 1939.  
Construction to be completed on or before December 1st, 1942.  
Water to be applied to use on or before December 1st, 1943.

Very truly yours

Harold Conkling

Deputy in Charge of Water Rights

REC:MP

STATE OF CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS  
DIVISION OF WATER RESOURCES  
SACRAMENTO

PERMIT TERMS

DEC 16 1938 A.S.E.  
DEC 13 1938  
NOV 13 1938

Application No. 5169 Filled out by W. F. C. Date NOV 13 1938

This is to certify that we have examined the application of which the foregoing is a true and correct copy and do hereby grant the same, subject to VESTED RIGHTS and the following limitations and conditions, in addition to those enumerated in Section 20 (Statutes 1913—Chapter 586) set forth above.

1. The amount of water appropriated shall be limited to the amount which can be beneficially used and shall not exceed forty thousand, eight hundred fifty (40,850) acre-feet per annum by storage to be collected from about October 1<sup>st</sup> to about July 1<sup>st</sup> of each season

from about October 1<sup>st</sup> to about July 1<sup>st</sup> of each season.

~~In case of rotation the equivalent of such continuous flow allowance for any thirty day period may be diverted in a shorter time if there be no interference with other vested rights.~~

2. The maximum amount herein stated may be reduced in the license if investigation so warrants.

3. Actual construction work shall begin on or before June 1<sup>st</sup> 1939 and shall thereafter be prosecuted with reasonable diligence, and if not so commenced and prosecuted, this permit may be revoked.

4. Said construction work shall be completed on or before December 1<sup>st</sup> 1942

5. Complete application of the water to the proposed use shall be made on or before December 1<sup>st</sup> 1943

6. Progress reports shall be filed promptly by permittee on forms appropriate to the purpose which will be provided annually by the Division of Water Resources until license is issued.

CHARGES FOR PERMIT

AGRICULTURAL			POWER		
SCHEDULE	ACRES	CHARGE	SCHEDULE	THEO. HORSE POWER	CHARGE
0 to 100 @ 5¢	<u>100</u>	<u>5.00</u>	0 to 100 @ 10¢		
100 to 1000 @ 3¢	<u>90.0</u>	<u>27.00</u>	100 to 1000 @ 5¢		
1000 and over @ 2¢	<u>29,000</u>	<u>580.00</u>	1000 and over @ 1¢		
TOTALS	<u>30,000</u>	<u>612.00</u>			

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Terms OK. 6/13/39 E.N.E.

Permit No. 5286

Date approved \_\_\_\_\_

STATE OF CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS  
DIVISION OF WATER RESOURCES  
SACRAMENTO

CHECK FOR PERMIT

DEC 10 1938 U.S.E.

NOV 18 1938  
SEP 28 1938

Application No. 5769 Filled out by W.E.C. Date

Applicant Washoe County Water Conservation District Date of filing 8-25-26

Source Little Truckee River Use Irrigation & domestic

Tributary to Truckee River County of Nevada

Amount applied for 49,000 A.F. reductions 40,850 A.F. eqvt. capac -

Acreage or horsepower 30,000 acres 174 reservoir

Capacity of conduit ample by applicant (see amended copy rec'd 8-29-27)

Application in form 11-15-27 Notices sent 11-26-27 + 2-26-28

Proof of publication filed 5-18-28 Protest period up 4-25-28

Right of access OK see letter 11-6-27 + Art. II sec. 2, page 3 of Truckee

Right of way OK River Agreement.

Ownership of land Irrigation District

Protestants U.S. Bureau of Recl. Steamboat Canal Co Hubart Estate Co Union Ice Co +

Boca Mill Co. Truckee-Carson I.D. Crown Willamette Paper Co Truckee River

Power Co.

Letters of importance 11-6-27 Memo 12-14-28 by J.E.B.

" " " G.T.W.

Reports O.R. by W.E.C.

Status protests dismissed by D.435

Hearing held 10-4-28

Cooperation of United State Government in Tahoe National Forest

Federal forms sent #7 on 9-13-26 Answers 10-5-26

names 3 parties

Reservations affected No State applications affected No Area now under permit No

Remarks maps & adv- ch

Construction work started

Dam not within jurisdiction of state

Forms to be sent: 7a; 10; 10c; 61; 61a; 62

Clauses to be used No

OK for permit JAN 9 1939 ERS Permit No.

STATE OF CALIFORNIA—DEPARTMENT OF PUBLIC WORKS  
DIVISION OF WATER RESOURCES  
STATE ENGINEER

ORDER

APPLICATION 5169

PERMIT 5286

LICENSE \_\_\_\_\_

ORDER ALLOWING CHANGE IN POINT OF REDIVERSION NO. 12

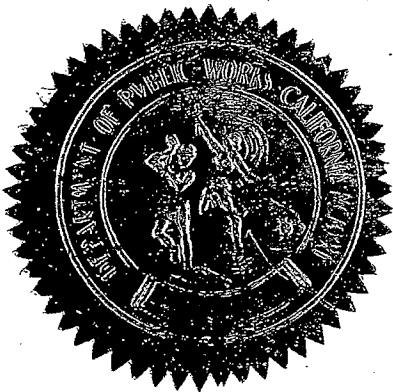
Permittee having established to the satisfaction of the State Engineer that the change in point of rediversion No. 12, under Application 5169, Permit 5286, for which petition was submitted on August 23, 1944, will not operate to the injury of any other legal user of water, the State Engineer so finds, and

IT IS ORDERED that permission be and the same is hereby granted to change the point of rediversion No. 12, under said Application 5169, Permit 5286, to a point of rediversion described as follows to-wit:

NORTH 88° 05' WEST 2620 FEET FROM THE NORTHWEST CORNER OF SECTION 20, TOWNSHIP 19 NORTH, RANGE 19 EAST, M.D.B. & M., BEING WITHIN THE NE $\frac{1}{4}$  OF NW $\frac{1}{4}$  OF SECTION 19, T. 19 N., R 19 E., M.D.B. & M., BEING REDIVERSION POINT NO. 11, AS SHOWN ON MAP FILED WITH THE STATE ENGINEER.

WITNESS my hand and the seal of the Department of Public Works of the State of California this 10th day of June, 1946.

EDWARD HYATT, State Engineer



By *Edward Hyatt*  
Deputy State Engineer



For full information concerning the filling out and filing of this form refer to Regulation 4 of Rules and Regulations of the Division of Water Resources Governing the Appropriation of Water

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF WATER RESOURCES

Amended Application No. 5169 Filed August 25, 1937 at 9:30 A.M.

AMENDED APPLICATION RECEIVED OCT 21 1937 - 1/10/38 JAN 22 '38

APPLICATION TO APPROPRIATE UNAPPROPRIATED WATER

This application involves in no way the right to construct a dam

I, Washoe County Water Conservation District

Name of applicant
of Reno County of Washoe
Post office
State of Nevada

do hereby make application for a permit to appropriate the following described unappropriated waters of the State of California, SUBJECT TO EXISTING RIGHTS:

Source, Amount, Use and Location of Diversion Works

1. The source of the proposed appropriation is Little Truckee River

Give name of stream, lake, etc., if named; if unnamed state nature of source and that it is unnamed

located in Nevada County, tributary to Truckee River

2. The amount of water which applicant desires to appropriate under this application is as follows:

(a) For diversion to be directly applied to beneficial use without storage. cubic feet per

1 cubic foot per second equals 40 statute miner's inches or 646,317 gallons per day

second, to be diverted from to of each season.

Beginning date each season Closing date each season

(b) For diversion to be stored temporarily and later applied to beneficial use. 40,850 acre-feet

1 acre-foot equals 325,851 gallons

per annum, to be collected between Oct. 1 and July 21 of each season.

Beginning date each season Closing date each season

NOTE.—Answer (a) or (b) or both (a) and (b) as may be necessary. The amounts stated must be in definite terms of some established unit of measurement. Neither these amounts nor the season may be increased after application is filed.

3. The use to which the water is to be applied is

Irrigation, power, municipal,

Irrigation & Domestic purposes. mining, industrial, recreational, domestic. Recreational use may be deemed to include all uses incidental to a resort such as domestic, boating, fish culture, etc.

NOTE.—A separate application must be made for each use except that incidental domestic use may be included with any other use.

4. The point of diversion is to be located N 83°-41' E., 1899.62 ft. from

State bearing and distance or coordinate distances to section or quarter section corner

corner to Sections 20, 21, 28 & 29 of T. 18 N., R. 17 E., M.D.B. & M.

being within, the SE 1/4 of SW 1/4

State 40-acre subdivision of U. S. Government survey or projection thereof

of Section 21, T. 18 N., R. 17 E. M.D.B. & M., in the County of Nevada

(See Supplement for points of redirection)

5. The main conduit terminates in See Supplement, to original application 3534

State 40-acre subdivision of U. S. Government survey or projection thereof

Description of Diversion Works

NOTE.—An application can not be approved for an amount grossly in excess of the estimated capacity of the diversion works

6. Intake or Headworks (fill only those blanks which apply)

(a) Diversion will be made by pumping; Capacity of plant gallons per minute.

(b) Diversion will be by gravity, the diverting dam being feet in height (stream bed to

level of overflow); feet long on top; and constructed of

Concrete, earth, brush, etc.

(c) The storage dam will be 113 feet in height (stream bed to overflow level); 1685 feet

long on top; have a freeboard of 8 feet, and be constructed of earth

Concrete, earth, etc.

7. Storage Reservoir Boca Reservoir

Name

Secs. 8, 9, 10, 15, 16, 17, 20, 21, 22 T18N17E. MDB&M.

The storage reservoir will flood lands in shown on map filed Oct. 22, 1937.

Indicate section or sections, also 40-acre subdivisions unless shown upon map

It will have a surface area of 1000 acres, and a capacity of 50,000 acre-feet.

In case of insufficient space for answers in form, attach extra sheets at top of page 3 and cross reference.

8. Conduit System (describe main conduits only)

(a) Canal, ditch, flume: Width on top (at water line) \_\_\_\_\_ feet; width at bottom \_\_\_\_\_

feet; depth of water \_\_\_\_\_ feet; length \_\_\_\_\_ feet; grade \_\_\_\_\_ feet per 1,000 feet; materials of construction See supplement to original application 2534 under item 8

(b) Pipe line: Diameter \_\_\_\_\_ inches; length \_\_\_\_\_ feet; grade \_\_\_\_\_ feet per

1,000 feet; total fall from intake to outlet \_\_\_\_\_ feet; kind \_\_\_\_\_  
Riveted steel, cement, wood-stave, etc.

NOTE.—If a combination of different sizes or kinds of conduit is to be used, attach extra sheets with complete description, also show location of each clearly on map.

9. The estimated capacity of the diversion works proposed is 600 C.F.S.

State cubic feet per second or gallons per minute

The estimated cost of the diversion works proposed is \$1,000,000.00 Boca Dam only

Give only cost of intake, or headworks, pumps, storage reservoirs and main conduits described herein

Completion Schedule

10. Construction work will begin within Began April 1937 months after approval of this application.

Construction work will be completed within 3 years after approval of this application.

The water will be completely applied to the proposed use within 3 years after approval of this application.

Description of Proposed Use

11. Place of Use: 30,000 acres (Net) within Washoe County Water Conservation District

State 40-acre subdivisions of the public land survey. If area is unsurveyed indicate the location as if lines of the public land

as shown on map filed 2-4-37 entitled Boca Dam Project under description of district map; also maps  
survey were projected. In the case of irrigation state the number of acres to be irrigated in each 40-acre tract, if space permits. If space does not permit, listing all 40-acre

tracts, describe area in a general way and show detail upon map. These blanks need not be filled in when municipal use is proposed.

Does applicant own the land whereon use of water will be made? no  
Yes or No

Irrigation District

If applicant does not own land whereon use of water will be made, state what arrangements have been made with owner.

12. Domestic Use: Individual District members will use for  
Describe nature of use which may include stock water and the irrigation of domestic gardens not exceeding

domestic and stock-watering purposes.  
one-half acre each in area connected with places of residence.

The amount for which application is made was determined by Requirements (quantity not known)  
Describe basis of estimate of quantity needed.

13. Irrigation Use. (See marginal note.) The area to be irrigated is 30,000 acres.

State net acreage to be irrigated

The segregation of acreage as to crops is as follows: Rice none acres; alfalfa 18,000 acres; orchard 850 acres; general crops 11,150 acres.

NOTE.—Care should be taken that the various statements as to acreage are consistent with each other, with the statement in Paragraph 11, and with the map.

The irrigation season will begin about Mar. 15 and end about Nov. 15  
Beginning date each season Closing date each season

The land to be irrigated has another water right or source of water supply other than that herein applied for. The nature and amount of the additional supply referred to is Truckee River & tributaries; 80,000 Ac.Ft.

14. Power Use. (See marginal note.) The total fall to be utilized is \_\_\_\_\_ feet.

Difference between possible or draft tube water level and first free water surface above

The maximum amount of water to be used through the penstock is \_\_\_\_\_ cubic feet per second.

The maximum theoretical horsepower capable of being generated by the works is \_\_\_\_\_ horsepower.

Second feet x fall ÷ 5.5

The use to which the power is to be applied is \_\_\_\_\_  
For distribution, and sale or private use, etc.

The nature of the works by means of which power is to be developed is \_\_\_\_\_  
Turbine, Pelton wheel, hydraulic ram, etc.

The water will be returned to \_\_\_\_\_ in \_\_\_\_\_ of \_\_\_\_\_

Name stream State 40-acre subdivision

Sec. \_\_\_\_\_, Tp. \_\_\_\_\_, R. \_\_\_\_\_, M. \_\_\_\_\_

Table with 10 columns and 10 rows for additional information or notes.

14-28824

OF P. GRAPHS 13, 14, 15, 16, 17 and 18

power, municipal, mining, industrial and recreational uses, or use may be included on the same application.

See Supplement Table from App. 14-28824

ONE  
 to blanks for irrigation  
 trial to some other may

THIS SPACE

Application 5167

SUPPLEMENT TO PARAGRAPH -4-

The points of rediversion are located as follows:

The main conduits terminate at the 40 acre FROM provisions as follows:

No.	Diversion	Bearing	Distance	Cor	Sec.	Twp.	Range
1.	Steamboat	N62°04'W	3195	SW	32	19	18 E.
2.	Goldron	S 81°33'W	1520	NW	29	19	18
3.	Verdi Power	N 39°58'W	845	NW	29	19	18
4.	Washoe Power	N 87°35'W	2004	NW	15	19	18
5.	Highland	N 75°18'W	1650	NW	15	19	18
6.	Hogan	S 42°01'W	2465	NW	15	19	18
7.	Maartin	S 42°02'W	5808	NW	13	19	18
8.	Last Chance	S 24°28'W	1840	NW	13	19	18
9.	Sparks-Caparro	S 43°33'W	3750	NW	13	19	18
10.	Irwin-Mayberry	S 84°25'W	3375	NW	20	19	19
11-12.	Lake - Southside	N 88°05'W	2620	NW	20	19	19
13.	Orr with Exp.	N 41°46'E	3211	NW	20	19	19
14.	Indian Flat	N 62°28'E	4735	NW	20	19	19
15.	Reno Power	S 26°30'W	1702	NW	15	19	19
16.	Countryman	S 79°15'W	695	NW	15	19	19
17.	Oniam	S 70°13'W	603	NW	15	19	19
18.	English Mill	N 61°02'W	2598	NW	14	19	19
19.	Sullivan-Kelly	N 68°00'E	3201	NW	14	19	19
20.	Cochrane	N 69°15'E	3640	NW	14	19	19
21.	Scott Ranch	N 64°28'E	5955	NW	14	19	19
22.	Abbee	S 10°05'W	7250	NE	1	19	19
23.	Perry	S 4°30'W	6620	NE	1	19	19
24.	Eastman	S 44°40'W	3108	NE	7	19	20
25.	North Truckee	S 59°28'W	3015	NE	7	19	20
26.	Seasons	S 36°10'W	3030	NE	7	19	20
27.	Pioneer	S 3°25'W	4795	NE	7	19	20
28.	Stevens	S 21°00'E	5405	NE	7	19	20
29.	Glendale	S 22°29'E	5780	NE	7	19	20
30.	S. Lergomarsino	S 42°45'W	3918	NE	18	19	21
31.	N. Lergomarsino	S 21°30'W	3602	NE	18	19	21
32.	Groten	N 5°50'W	1550	NE	20	19	21
33.	Sheep Ranch	N 17°28'E	2475	NE	20	19	21
34.	State Beach	19 E	21 E	15	NE		

Access is either by road or

SUPPLEMENT TO PARAGRAPH -4-

The diversion dams are now and for many years have been built in use. They are all of the solid type constructed of rock and brush with the average height of approximately three feet and an average length along the top of one hundred fifty feet. There is one exception, namely, the Southside Canal, which is of the pier and flashboard type with concrete piers at ten foot centers, three feet high and with an over-all length of one hundred forty feet.

SUPPLEMENT TO PARAGRAPH -4-

The conduit system involves thirty-three conduits of various sizes varying in length from one to thirty-seven miles, in width from six to twenty-five feet and in depth from two to five feet. The grade is practically the same on all ditches, namely, .0002.

102  
103

NO.	CONDUIT	BEST TIME	DISTANCE	QTY	SEC	MIN	SEC
1	Steamboat	19 N	20 E	29	SE	NW	
2	Goldron	19 "	18 E	9	NE	SE	
3	Verdi Power	19 N	18 E	8	SE	SE	
4	Washoe Power	19 N	18 E	23	NE	NW	
5	Highland	19 N	19 E	36	SW	SW	
6	Hogan	19 N	18 E	13	NW	NW	
7	Martin	19 N	18 E	14	SE	NE	
8	Last Chance	18 N	20 E	17	NE	SW	
9	Sparks-Capurro	19 N	19 E	18	SW	SW	
10	Irwin-Mayberry	19 N	19 E	17	NW	SW	
11	Lake	18 N	20 E	8	SW	SWZ	
12	Southside	19 N	19 E	36	NW	NW	
13	Orr	20 N	20 E	12	NE	SW	
14	Indian Flat	19 N	19 E	15	NE	SW	
15	Reno Power	19 N	19 E	15	NE	NE	
16	Countryman	19 N	19 E	10	NE	SW	
17	Chism	19 N	19 E	11	SW	SW	
18	English Mill	19 N	20 E	6	SE	SE	
19	Sullivan-Kelly	19 N	20 E	7	NE	NE	
20	Cochrane	18 N	20 E	6	NE	NE	
21	Scott-Ranch	19 N	20 E	19	NE	NW	
22	Abbee	19 N	20 E	18	SW	NW	
23	Perry	19 N	20 E	7	SE	NE	
24	Eastman	19 N	20 E	17	NE	SE	
25	North Truckee	19 N	20 E	11	SE	SE	
26	Sessions	19 N	20 E	8	SE	SW	
27	Pioneer	19 N	20 E	11	SE	SW	
28	Stevens	19 N	20 E	16	NE	NW	
29	Glendale	19 N	20 E	11	SW	SW	
30	S. Lergomarsino	19 N	21 E	11	SW	NE	
31	N. " "	19 N	21 E	17	NE	SE	
32	Groton	19 N	21 E	16	NE	SE	
33	Sheep Ranch	19 N	21 E	15	NE	NW	

The points of intersection are located as follows:  
 SUPPLEMENT TO PARAGRAPH -5-

SUPPLEMENT TO PARAGRAPH -5-

The main conduits terminate in the 40 acre subdivisions as follows:

NO.	CONDUIT	TERMINUS				
		Twp.	Rng.	Sec.	1/4 of	1/4
1.	Steamboat	19 N	20 E	29	SE	NW
2.	Goldron	19 "	18 E	9	NE	SE
3.	Verdi Power	19 N	18 E	8	SE	SE
4.	Washoe Power	19 N	18 E	23	NE	NW
5.	Highland	19 N	19 E	36	SW	SW
6.	Hogan	19 N	18 E	13	NW	NW
7.	Martin	19 N	18 E	14	SE	NE
8.	Last Chance	18 N	20 E	17	NE	SW
9.	Sparks-Capurro	19 N	19 E	18	SW	SW
10.	Irwin-Mayberry	19 N	19 E	17	NW	SW
11.	Lake	18 N	20 E	8	SW	SWZ
12.	Southside	19 N	19 E	36	NW	NW
13.	Orr	20 N	20 E	12	NE	SW
14.	Indian Flat	19 N	19 E	15	NE	SW
15.	Reno Power	19 N	19 E	15	NE	NE
16.	Countryman	19 N	19 E	10	NE	SW
17.	Chism	19 N	19 E	11	SW	SW
18.	English Mill	19 N	20 E	6	SE	SE
19.	Sullivan-Kelly	19 N	20 E	7	NE	NE
20.	Cochrane	18 N	20 E	6	NE	NE
21.	Scott-Ranch	19 N	20 E	19	NE	NW
22.	Abbee	19 N	20 E	18	SW	NW
23.	Perry	19 N	20 E	7	SE	NE
24.	Eastman	19 N	20 E	17	NE	SE
25.	North Truckee	19 N	20 E	11	SE	SE
26.	Sessions	19 N	20 E	8	SE	SW
27.	Pioneer	19 N	20 E	11	SE	SW
28.	Stevens	19 N	20 E	16	NE	NW
29.	Glendale	19 N	20 E	11	SW	SW
30.	S. Lergomarsino	19 N	21 E	11	SW	NE
31.	N. " "	19 N	21 E	17	NE	SE
32.	Groton	19 N	21 E	16	NE	SE
33.	Sheep Ranch	19 N	21 E	15	NE	NW

SUPPLEMENT TO PARAGRAPH -6-b

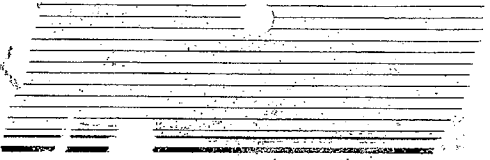
The diversion dams are now and for many years past have been in use. They are all of the solid type construction of rock and brush with the average height of approximately three feet and an average length along the top of one hundred fifty feet. There is one exception, namely, the Southside Canal, shown on the map, which is of the pier and flashboard type with concrete piers at ten foot centers, three feet high and with an over-all length of one hundred forty feet.

SUPPLEMENT TO PARAGRAPH -8-

The conduit system involves thirty-three canals or ditches varying in length from one to thirty-seven miles, in width from six to twenty-five feet and in depth from two to five feet. The grade is practically the same on all ditches, namely, .0005.

DO NOT FILL IN MC

Applications must be filed upon the limits Domestic use when



ATTACH EXTRA SHEETS HERE

15. Municipal Use. (See marginal note.) This application is made for the purpose of serving \_\_\_\_\_ Name city or cities, town

\_\_\_\_\_ having a present population of \_\_\_\_\_ or towns. Urban areas only

The estimated average daily consumption during the month of maximum use at the end of each five-year period until the full amount applied for is put to beneficial use is as follows:

\_\_\_\_\_

16. Mining Use. (See marginal note.) The name of the mining property to be served is \_\_\_\_\_ Name of claim

\_\_\_\_\_ and the nature of the mines is \_\_\_\_\_ Gold placer, lead quartz, etc.

The method of utilizing the water is \_\_\_\_\_

It is estimated that the ultimate water requirement for this project will be \_\_\_\_\_ Cubic feet per second, gallons per minute. State basis of estimate

The water will be polluted by chemicals or otherwise \_\_\_\_\_ Explain nature of pollution, if any

and it will be returned to \_\_\_\_\_ in \_\_\_\_\_ of \_\_\_\_\_ will not be returned to \_\_\_\_\_ Name stream. State 40-acre subdivision

Sec. \_\_\_\_\_, Tp. \_\_\_\_\_, R. \_\_\_\_\_, M. \_\_\_\_\_

17. Industrial Use. (See marginal note.) The nature of the use proposed is \_\_\_\_\_ Describe nature and method of use.

\_\_\_\_\_

The amount for which application is made was determined by \_\_\_\_\_ Describe basis of estimate of quantity needed

\_\_\_\_\_

18. Recreational Use. (See marginal note.) Water will be used for \_\_\_\_\_ Describe nature and method of use

The amount for which application is made was determined by \_\_\_\_\_ Describe basis of estimate of quantity needed

\_\_\_\_\_

General

19. Are the maps as required by the Rules and Regulations filed with Application? Yes If not, Yes or No

state specifically the time required for filing same \_\_\_\_\_

20. Does the applicant own the land at the proposed point of diversion? No If not, state what Yes or No

steps have been taken to secure right of access thereto. Owned by United States (Reclamation Project)

21. What is the name of the post office most used by those living near the proposed point of diversion? Reno, Nevada

\_\_\_\_\_

22. What are the names and addresses of claimants of water from the source of supply below the proposed point of diversion? See proposed Federal Court Decree previously filed with your

\_\_\_\_\_ office.

\_\_\_\_\_

Washoe County Water Conservation District.

[SIGNATURE OF APPLICANT] Thos. R. King

Thos. R. King - Engineer-Manager

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APPLICANT MUST NOT FILL IN BLANKS BELOW

PERMIT No. 5286

This is to certify that the application of which the foregoing is a true and correct copy has been considered and is hereby approved SUBJECT TO VESTED RIGHTS and the following limitations and conditions in addition to those enumerated in Chapter 586, Statutes 1913, as amended.

1. The amount of water appropriated shall be limited to the amount which can be beneficially used, and shall not exceed forty thousand eight hundred fifty (40,850) acre feet per annum by storage to be collected from about October 1st to about July 1st of each season.

2. The maximum amount herein stated may be reduced in the license if investigation so warrants.  
3. Actual construction work shall begin on or before June 1st, 1939, and shall thereafter be prosecuted with reasonable diligence, and if not so commenced and prosecuted this permit may be revoked.

4. Said construction work shall be completed on or before December 1st, 1942.

5. Complete application of the water to the proposed use shall be made on or before December 1st, 1943.

6. Progress reports shall be filed promptly by permittee on forms appropriate to the purpose which will be provided annually by the Division of Water Resources until license is issued.

Witness my hand and the seal of the Department of Public Works of the State of California this tenth day of January, 1939.

EDWARD HYATT  
State Engineer

By: *[Signature]*



Application 5169  
Permit 5286

EXAMINERS MEMORANDUM  
ON HEARING

847-9267) 6  
9247

Applications 5169-5170-6131-6534

Hearing Held at Room 402n Panthe Wks Bldg Seale

At 10 o'clock A M. on Oct 4 1938

Conducted by H Conking

Reported by BA Rice

APPEARANCES

For Applicants.

Sierra Pac Power Co

See yellow sheet

For Protestants.

LIST OF EXHIBITS FILED

Applicants (1)

- (2)
- (3)
- (4)
- (5)
- (6)

Protestants (1)

- (2)
- (3)
- (4)
- (5)
- (6)

Transcript Due 15 days

BRIEFS DUE

Opening None Reply None

DISPOSAL

Continued to Yes Closed Yes  
(Yes or No)

MISCELLANEOUS

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Sierra Pacific Power Co

by George DeVoe

by Barrick, Dahlquist Neff  
+ Herringham

by Justin M

Jacobson

Washoe Co Cans Dist

by J M Custerensen atty

Robert M Bruce

Truckee Carson Irr Dist

George G Muller Pres

HW Emory Sec

al Haight atty