



AMENDED

THE STATE OF NEVADA

**PERMIT TO CHANGE THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATED**

Name of Permittee: WASHOE COUNTY, CITY OF RENO AND CITY OF SPARKS
Source: STREAM (TRUCKEE RIVER)
Basin: TRUCKEE CANYON SEGMENT
Manner of Use: STORAGE
Period of Use: AS DECREED
Priority Date: AS DECREED

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 primary permit is issued under the authority of NRS 533.440 (secondary applications are required for the use of the stored water) and is only a temporary allowance. The final water right obtained will be dependent upon the amount of water actually placed to beneficial use under the secondary permits. Accurate measurements of the storage water that is discharged must be recorded. The State retains the right to regulate the use of water herein granted at any and all times. This permit is subject to the continuing jurisdiction and regulation by the State Engineer and the Federal Water Master.

This primary permit, to change the point of diversion, place and manner of use of a portion of the waters of the Truckee River as heretofore granted under Permit 67183, Certificate 19149 and Permit 67526, Certificate 19151 which changed place and manner of use of a portion of Claims 626 and 626a, of the Truckee River Decree, is issued subject to the terms and conditions imposed in said decree and with the understanding that no other rights on the source will be affected by the change proposed herein. A suitable measuring device must be installed and accurate measurements of water diverted into storage and released from storage must be recorded.

A monthly report shall be submitted to the State Engineer and the Federal Water Master within 10 days from the end of each month and shall include the amount of water diverted into storage and the amount of water used under each secondary permit.

This permit is hereby issued and becomes effective upon proof that TROA is fully implemented. The base right to this permit remains in full force and effect until such time that this permit becomes effective.

No more than 25 percent of any water right can be taken into storage in any one month.

This permit is issued contingent upon the permittee obtaining a storage contract to store the water in upstream facilities.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be diverted shall be limited to the amount which can be applied to beneficial use, **and not to exceed 6.04 cubic feet per second, but not to exceed 401.70 acre-feet as decreed.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

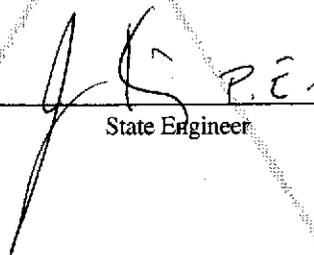
N/A

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

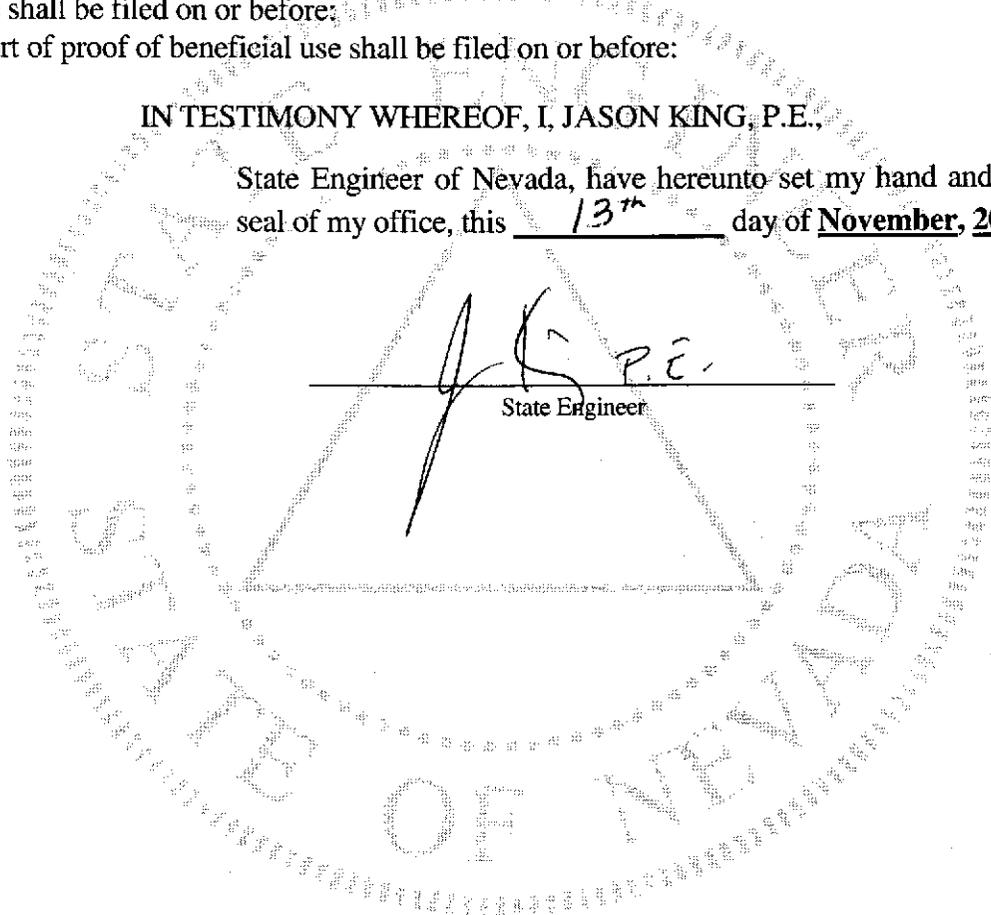
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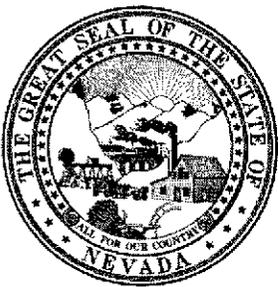
IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 13th day of **November, 2015**



State Engineer





See Amended Permit

THE STATE OF NEVADA

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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 primary permit is issued under the authority of NRS 533.440 (secondary applications are required for the use of the stored water) and is only a temporary allowance. The final water right obtained will be dependent upon the amount of water actually placed to beneficial use under the secondary permits. Accurate measurements of the storage water that is discharged must be recorded. The State retains the right to regulate the use of water herein granted at any and all times. This permit is subject to the continuing jurisdiction and regulation by the State Engineer and the Federal Water Master.

This primary permit, to change the point of diversion, place and manner of use of a portion of the waters of the Truckee River as heretofore granted under Permit 67183, Certificate 19149 and Permit 67526, Certificate 19151 which changed place and manner of use of a portion of Claims 626 and 626a, of the Truckee River Decree, is issued subject to the terms and conditions imposed in said decree and with the understanding that no other rights on the source will be affected by the change proposed herein. A suitable measuring device must be installed and accurate measurements of water diverted into storage and released from storage must be recorded.

A monthly report shall be submitted to the State Engineer and the Federal Water Master within 10 days from the end of each month and shall include the amount of water diverted into storage and the amount of water used under each secondary permit.

This permit is hereby issued and becomes effective upon proof that the Orr Ditch Decree has been amended and TROA is fully implemented. The base right to this permit remains in full force and effect until such time that this permit becomes effective.

No more than 25 percent of any water right can be taken into storage in any one month under a reduced diversion rate proportional to the consumptive and non-consumptive portions of the water.

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.

(Continued on Page 2)

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be diverted shall be limited to:

- For Water Treatment Plants - The entire amount, **723.00 acre-feet at a diversion rate of 6.04 cubic feet per second when not diverted into the upstream reservoirs**, may be directly diverted into the water treatment plants to satisfy a secondary application for municipal use.

OR

- For Upstream Reservoirs (Exhibit A) - Only the consumptive use portion of the original decreed water right may be diverted for storage into these reservoirs. The consumptive use portion available for diversion under this permit, based on 2.50 acre-feet per acre, is **401.70 acre feet and a diversion rate of 3.356 cubic-feet per second**. The remainder of 321.30 acre-feet, and a diversion rate of 2.684 cubic-feet per second, must remain in the river and be available to downstream users.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

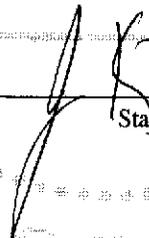
N/A

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

N/A

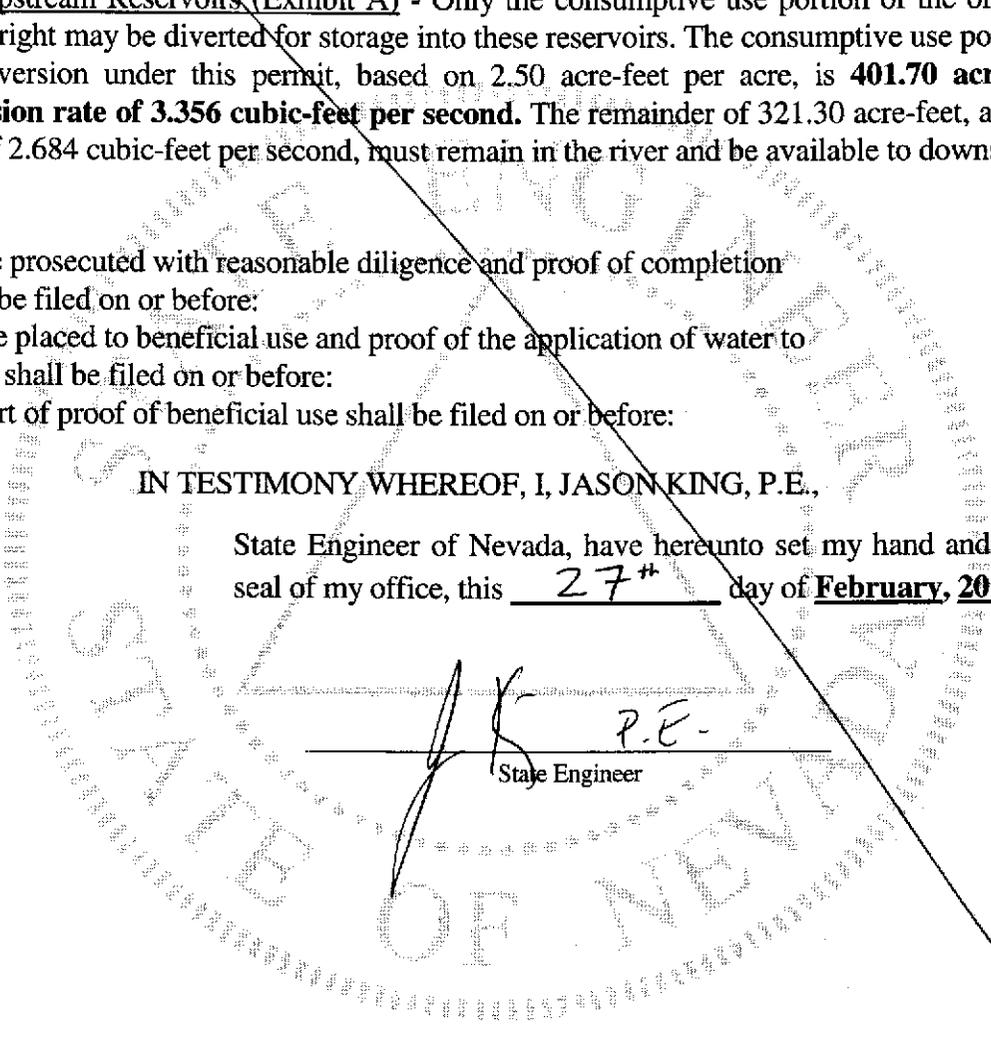
IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 27th day of February, 2015



 _____ P.E.

 State Engineer



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

THIS SPACE FOR OFFICE USE ONLY
Date of filing in State Engineer's Office SEP 18 2014
Returned to applicant for correction _____
Corrected application filed _____ Map filed Feb 17 2006 under 73783

Washoe County, City of Reno and City of Sparks, as tenants in common as to 1/3
The applicant undivided interest each
P.O. Box 11130 of Reno
Street Address or PO Box City or Town
NV 89520-0027 hereby make(s) application for permission to change the
State and ZIP Code

- Point of diversion Place of use Manner of use of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 67183, Certificate 19149 AND Permit 67526, Certificate 19151
(1.69 cfs, 111.95 ac.ft.) (4.35 cfs, 289.75 ac. ft.)

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1. The source of water is Truckee River
Name of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 6.04 cfs, 401.70 acre-feet
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Storage with secondary beneficial uses as allowed by the TROA
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use.
4. The water heretofore used for Wildlife
If for stock, state number and kind of animals.
5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)
The PODs associated with reservoirs identified in Exhibit "A" or the decreed POD for Derby Dam, where water will remain in the natural channel of the Truckee River without diversion at Derby Dam for storage in Pyramid Lake. Please refer to map filed under permit 73783 for the location of the reservoirs and the Truckee River decree maps for the Derby Dam.
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
As decreed, McCarran North Side Ditch, where the water remains in the Truckee River without diversion. NE 1/4 of the NW 1/4 of Section 11, T. 19 N., R. 21 E., M.D.M.

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wa

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

To be determined under secondary applications consistent with the TROA.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

The Truckee River beginning at the Existing Point of Diversion, McCarran North Side Ditch, downstream to the Pyramid lake Inlet. (refer to map filed under permit 67182).

9. Proposed use will be from As decreed to As decreed of each year.
Month and Day Month and Day

10. Existing use permitted from As decreed to As decreed of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Storage reservoirs described in attached exhibit "A" and Derby dam and the natural channel of the Truckee River, all complete.

12. Estimated cost of works None

13. Estimated time required to construct works Complete

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use TBD under secondary permits

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

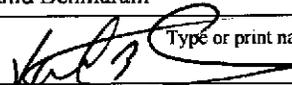
Please refer to attached exhibit "B".

16. Miscellaneous remarks:

Please refer to attached exhibit "B".

vbehmaram@washoecounty.us
E-mail Address
(775)954-4647
Phone No. Ext.

APPLICATION MUST BE SIGNED
 BY THE APPLICANT OR AGENT

Vahid Behmaram
Type or print name clearly

Signature, applicant or agent
Washoe County Community Services Department
Company Name
P.O. Box 11130
Street Address or PO Box
Reno, NV 89520-0027
City, State, ZIP Code

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EXHIBIT "A"

The Proposed Points of Diversion (Dam) are shown on the map filed with Amended Application No. 73783 and the storage capacity (AF) and maximum outlet capacity (cfs) for each Storage Reservoir are as follows:

Lake Tahoe:

Situate in the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 7, T. 15N., R. 17E., M.D.M., or from the Dam the Southwest corner of said Section 7 bears South $29^{\circ} 09' 30''$ West a distance of 5,182 feet, more or less. The storage capacity of Lake Tahoe is approximately 744,600 AF with a maximum outlet capacity of 2,500 cfs.

Donner Lake:

Situate in the SE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 18, T. 17N., R. 16E., M.D.M., or from the Dam the Southeast corner of said Section 18 bears South $04^{\circ} 07' 14''$ East a distance of 2,981 feet, more or less. The storage capacity of Donner Lake is approximately 9,500 AF with a maximum outlet capacity of 660 cfs.

Prosser Creek Dam (Reservoir):

Situate in the NW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 30, T. 18N., R. 17E., M.D.M., or from the Dam the southwest corner of said Section 30 bears South $22^{\circ} 58' 48''$ West a distance of 2,006 feet, more or less. The storage capacity of Prosser Creek Reservoir is approximately 29,840 AF with a maximum outlet capacity of 1,850 cfs.

Boca Dam (Reservoir):

Situate in the SE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 21, T. 18N., R. 17E., M.D.M., or from the Dam the southwest corner of said Section 21 bears South $81^{\circ} 05' 07''$ West a distance of 2,647 feet, more or less. The storage capacity of Boca Reservoir is approximately 40,870 AF with a maximum outlet capacity of 1,200 cfs.

Stampede Dam (Reservoir):

Situate in the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 28, T. 19N., R. 17E., M.D.M., or from the Dam the northwest corner of said Section 28 bears North $36^{\circ} 08' 27''$ West a distance of 636 feet, more or less. The storage capacity of Stampede Reservoir is approximately 226,500 AF with a maximum outlet capacity of 2,740 cfs.

Independence Lake Dam:

Situate in the NW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 35, T. 19N., R. 15E., M.D.M., or from the Dam the Southwest corner of said Section 35 bears South $20^{\circ} 06' 47''$ West a distance of 1,945 feet, more or less. The storage capacity of Independence Lake is approximately 17,500 AF with a maximum outlet capacity of 540 cfs.

Pyramid Lake:

Point of Diversion for storage of this water in Pyramid Lake is Derby Dam as Decree and shown in the Decree maps, where water will remain in the Truckee River for Storage in the Pyramids lake.

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EXHIBIT "B"

16. Remarks

This application is filed pursuant to the provisions of N.R.S. §533.515 in that it seeks to identify the reservoirs described in Exhibit A as the proposed points of diversion for the water rights described herein and would be the water that would have otherwise flowed to Pyramid Lake, and which water rights have points of diversion in the State of Nevada. This application is also filed as part of the implementation of the operating agreement described in Section 205(a) of Public Law 101-618, TROA, and the Water Quality Settlement Agreement (WQSA). Because of the provisions of California Water Code section 1231 and 1232, California will recognize any permits issued by the Nevada State Engineer based upon this application. Therefore, it is within the jurisdiction of the Nevada State Engineer to approve this application allowing for storage of these Nevada water rights in California.

Water diverted to storage under a permit issued hereunder will be and is the subject of applications for secondary permits for beneficial uses allowed by the Truckee River Operating Agreement (TROA) and WQSA at the places allowed by those Agreements. The amount of water diverted to storage under a permit issued hereunder in any one year will not exceed 6.04 cfs but not to exceed 401.70 afa for water rights currently under Permit No. 67183 & 67526. The amount of water under a permit issued hereunder which may be in storage at any one time and which may be released and used from storage in any one year will not exceed the amounts allowed by the Truckee River Operating Agreement.

The water released from one of the listed up-stream reservoirs may be re-diverted or exchanged into any of the other listed reservoirs in Exhibit "A".

Under conditions where storage of this water in the upstream storage reservoirs is not desired or warranted, water will remain in the Truckee River for the purpose of storage in Pyramid Lake, at which case this quantity of water will remain in the River flowing past Derby Dam to Pyramid Lake. If the water under the water right described herein is not diverted to upstream storage, the full amount of the water will continue to flow to Pyramid Lake for storage and beneficial use within Pyramid Lake.

Any permit issued under this application shall enter into effect simultaneously with the entry into effect of the Truckee River Operating Agreement.

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