

State Water Resources Control Board

Division of Water Rights

1001 I Street, 14th Floor • Sacramento, California 95814 • (916) 341-5300 P.O. Box 2000 • Sacramento, California • 95812-2000 Fax: (916) 341-5400 • www.waterrights.ca.gov



NOTICE OF PETITIONS TO CHANGE A TERM, THE PLACE OF USE, PURPOSE OF USE, POINTS OF DIVERSION, POINTS OF REDIVERSION, REDISTRIBUTION OF STORAGE AND PETITIONS FOR EXTENSION OF TIME FOR

	APPLICATION	STREAM SYSTEM	CALIFORNIA COUNTY	PETITION FILED:
LICENSE 3723	5169	Little Truckee	Nevada	December 23, 2003
LICENSE 4196	9247	Little Truckee	Sierra & Nevada	December 23, 2003
PERMIT 11605	15673 (Time Extensions)	Little Truckee	Sierra	December 23, 2003 November 1, 1992 October 24, 2006
LICENSE 10180	18006	Prosser Creek	Nevada	December 23, 2003

NOTICE OF APPLICATIONS TO APPROPRIATE WATER BY PERMIT

		STREAM SYSTEM	CALIFORNIA COUNTY	DATE FILED:
APPLICATION:	31487	Little Truckee	Nevada & Sierra	January 8, 2004
APPLICATION:	31488	Prosser Creek	Nevada	January 8, 2004

Notice is hereby given that the United States Department of Interior, Bureau of Reclamation, Truckee Meadows Water Authority (TWMA), and Washoe County Water Conservation District have filed petitions to change the place of use, purpose of use, points of diversion, points of rediversion, and redistribution of storage for:

- License 3723 (Boca Reservoir) held by the Washoe County Water Conservation District.
 Water is diverted to Boca Reservoir in Nevada County, California, from the Little Truckee River, which is tributary to the Truckee River.
- Permit 11605 (Stampede Reservoir) held by the Bureau of Reclamation. Water is diverted to Stampede Reservoir in Sierra County, California, from the Little Truckee River, which is tributary to the Truckee River.
- License 4196 (Independence Lake) held by TMWA. Water impounded by Independence
 Dam is diverted from Independence Lake in Nevada and Sierra Counties, California, which
 is tributary to Independence Creek thence Little Truckee River thence the Truckee River.
- License 10180 (Prosser Creek Reservoir) held by the Bureau of Reclamation. Water is diverted to Prosser Creek Reservoir in Nevada County, from Prosser Creek, which is tributary to the Truckee River.

As part of the Bureau of Reclamation's petition to change License 10180, it also seeks to change a term of that license. In addition, the Bureau of Reclamation filed two petitions for an extension of time for Permit 11605.

Notice is also given that Bureau of Reclamation has filed Application 31487 for a water right permit to divert water from Little Truckee River tributary to Truckee River in Sierra and Nevada Counties, and Application 31488 for a water right permit to divert water from Prosser Creek tributary to Truckee River in Nevada County. The two applications, the four petitions for change, and the two



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time extension petitions will be treated as one project. Because implementation of the changes proposed in these petitions is predicated on the approval and implementation of the Truckee River Operating Agreement (TROA), the petitioners request that any order by the State Water Resources Control Board (State Water Board) approving the petitions include the following condition:

These changes will not take effect unless the Truckee River Operating Agreement is in effect. All diversions, storage, use of water and operations under these licenses and permit shall be in accordance with the terms contained in this license/permit and the provisions of the Truckee River Operating Agreement.

The Bureau of Reclamation requests that any order approving the water right applications contain a similar condition applicable to the permits it seeks.

The State Water Board will determine whether water right permits should be issued for the two applications and whether the change and time extension petitions should be approved, and if so, whether the permits and licenses should be conditioned to protect the environment, the public interest, and downstream water users. This notice provides a description of the proposed project (see below, under "Environmental Information") and also describes the procedure and time frame for submittal of protests against the applications and petitions. This notice, the petitions, and applications may be viewed at the Division of Water Rights (Division) website at www.waterrights.ca.gov.

All communication regarding the State Water Board's processing of the petitions and applications should be directed to the State Water Board, at the contact listed at the end of this notice. Other communications, however, should be directed to the petitioners and applicants as follows: Any correspondence regarding the petitions should be directed to all of the petitioners at the addresses below. Any telephone communications regarding the petitions filed by the Bureau of Reclamation or Washoe County Water Conservation District should be directed to Martha Kaiser at (916) 978-5259. Martha Kaiser may also be reached via email at MKAISER@mp.usbr.gov. Any telephone communications regarding the TMWA petition should be directed to Marc Van Camp (MBK Engineers) at (916) 456-4400. Marc Van Camp may also be reached via email at vancamp@mbkengineers.com.

Martha Kaiser
Mid-Pacific Region
US Bureau of Reclamation, (MP-440)
2800 Cottage Way
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Ms. Lori Williams, General Manager Truckee Meadows Water Authority P.O. Box 30013 Reno, NV 89520-3013

Mr. Donald Casazza Washoe County Water Conservation District 295 Holcomb Avenue, Suite A Reno, NV 89502 Mr. Kenneth Parr US Bureau of Reclamation 705 North Plaza Street Carson City, NV 89701-4015 KPARR@mp.usbr.gov

Any correspondence regarding the applications or the time extension for Permit 11605 should be directed to the applicant at the following address:

PETITIONS FOR CHANGE FOR: - 3 - LICENSE 3723, 9247, 10180, AND PERMIT 11605 APPLICATIONS 31487, 31488

Martha Kaiser
Mid-Pacific Region
US Bureau of Reclamation, (MP-440)
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General Description of Project

The Applicant and Petitioners filed two applications, four petitions for changes, and two time extensions to implement TROA. TROA was negotiated pursuant to Title II, Section 205(a) of Public Law 101-618, the Truckee-Carson-Pyramid Lake Water Rights Settlement Act. The purpose of TROA is to improve operational flexibility and efficiency at Truckee River reservoirs while satisfying existing water rights, and to provide multiple benefits that include the following:

- Increase storage for municipal and industrial water supply for the Reno-Sparks area (Truckee Meadows), and the Truckee River Basin in California during drought conditions;
- Increase storage for municipal and industrial water supply for the City of Fernley, revegetation of former agricultural lands, and enhancement of water quality effluent-based wetlands near Fernley;
- Enhance conditions for cui-ui and Lahontan cutthroat trout, fish species federally listed as endangered and threatened, respectively;
- Enhance seasonal stream flows,
- Improve water quality in the Truckee River, and
- Maintain reservoir storage at levels to better serve recreational uses.

TROA establishes agreed-upon rules for accounting of water that is stored, released, exchanged, displaced, or spilled at Independence, Stampede, Boca and Prosser Creek Reservoirs. The TROA accounting rules will apply to the TROA parties or new parties storing water pursuant to the terms of TROA. These applications and petitions, and the changes they contain, will not become effective until TROA is approved and implemented.

The purpose of the two new applications is to allow use of the full capacity of the existing Stampede and Prosser Creek Reservoirs, and to allow a year-round diversion season. The four petitions for change to the four existing Truckee River Reservoirs and the two water right applications seek to include the same points of rediversion, redistribution of storage, places of use, and purposes of use, so that water can be exchanged, stored and diverted efficiently to implement TROA. The two time extensions for Permit 11605 (Stampede) seek time for the changes to be implemented and water to be put to full beneficial use. The implementation of the proposed changes requested and of the two new applications are predicated on the approval and implementation of TROA.

When TROA is implemented, all existing water rights will continue to be exercised according to their current priorities, and the Orr Ditch decreed water rights will continue to be exercised and protected.

Petitions to Change License 3723, Permit 11605, License 4196 and License 10180

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None of the existing points of diversion and rediversion, places of use, or purposes of use are to be eliminated. The petitions request (1) redistribution of storage within the four reservoirs (Boca, Independence, Stampede, and Prosser Creek); (2) the addition of points of diversion and rediversion; (3) enlarging the place of use to provide for a common place of use under the licenses and permit; and (4) the addition of purposes of use so that the licenses and permit have the same purposes of use, except for Independence Dam and Reservoir which is not used for flood control purposes.

This notice identifies the existing points of diversion and rediversion, the existing places of use, information on the storage quantity, and storage season authorized under the licenses and permit. This notice also identifies all points of diversion and rediversion, redistribution of storage, common place of use, and common purposes of use, which incorporate the proposed changes. Under these proposed changes there will be no change in the storage quantities or storage seasons.

Summary of License 3723 (Application 5169) (Boca Dam and Reservoir)

County: Nevada

Source: Little Truckee River tributary to the Truckee River

Quantity: 40,850 acre-feet per annum (afa) Season: About October 1 to about July 1 Purpose of Use: Irrigation and domestic

Existing Point of Diversion: Boca Dam, within SE 1/4, SW 1/4, of Section 21, T18N, R17E, MDB&M*

Existing Points of Rediversion for License 3723:

Table A – Existing Points of Rediversion – License 3723							
No.	Rediversion	Bearing	Distance (Feet)	Cor.	Sec.	Twp.	Range
1	Steamboat	N62°04'W	3195	SW	32	19N	18E
2	Coldron	S8°33'W	1520	NW	29	19N_	18E
3	Verdi Power	N39°58'W	845	NW	29	19N	18E_
4	Washoe Power	N87°35'W	2004	NW	15	19N	18E
5	Highland	N75°16'W	1650	NW	15	19N	18E
6	Hogan	S42°01W	2485	NW	15	19N	18E
5	Mastin	S42°02'W	5808	NW	13	19N	18E
8	Last Chance	S24°26'W	1840	NW	13	19N	18E
9	Sparks-Capurro	S43°33'E	3750	NW	13	19N_	18E
10	Irwin-Mayberry	S84°25'W	3375	NW	20	19N	19E
11-12	Lake Southside	N88°05'W	2620	NW	20	19N	19E
13	Orr with Ext.	N44°40'E	3211	NW	20	19N	19E
14	Indian Flat	N62°28'E	4335	NW	20	19N	19E
15	Reno Power	S26°30'W	1702	NW	15	19N_	19E
16	Countryman	S79°15'W	695	NW	15	19N	19E

^{*} All subsequent references to township and range contained in this notice are to Mount Diablo Base & Meridian (MDB&M).

	Table A Exis	ting Points of R	ediversion -	License	3723 (continued)	
No.	Rediversion	Bearing	Distance (Feet)	Cor.	Sec.	Twp.	Range
17	Chism	S70°12'W	603	NW	15	19N	19E
18	English Mill	N61°02'W	2595	NW	14	19N	19E
19	Sullivan-Kelly	N60°00'E	3201	NW	14	19N	19E
20	Cochrane	N69°15'E	3640	NW	14	19N	19E
21	Scott Ranch	N64°28'E	5955	NW	14	19N	19E
22	Abbee	S10°05'W	7250	NE	1	19N	19E
23	Perry	S4°30'W	6620	NE	1	19N	19E
24	Eastman	S44°40'W	3108	NE	7	19N	20E
25	North Truckee	S39°28'W	3015	NE	7	19N	20E
26	Sessions	S36°10'W	3030	NE	7	19N	20E
27	Pioneer	S3°25'W	4795	NE	7	19N	20E
28	Stevens	S21°00'E	5405	NE	7	19N	20E
29	Glendale	S22°29'E	5760	NE	7	19N	20E
30	S. Largomarsino	S42°45'W	3918	. NE	18	19N	21E
31	N. Largomarsino	S21°30'W	3602	NE	18	19N	21E
32	Groton	N5°50'W	1550	NE	20	19N	21E
33	Sheep Ranch	N17°28'E	2475	NE	20	19N	21E

Existing Place of Use:

Existing place of use authorized under License 3723 within the Washoe County Water Conservation District's service area is located within the following townships and ranges in the State of Nevada:

Township	Range
18N	19E, 20E
19N	18E, 19E, 20E, 21E
20N	19E, 20E

Summary of License 4196 (Application 9247) (Independence Dam and Reservoir)

Counties: Nevada and Sierra

Source: Independence Creek tributary to Little Truckee River thence Truckee River

Quantity: 17,500 afa

Season: About December 1 to about July 1

Purpose of Use: Municipal

Existing Point of Diversion: Independence Dam, being N5°45'E-1864.7 feet from SW corner of

Section 35, being within Lot 1, Section 35, T19N, R15E

Existing Points of Rediversion:

Existing Points of rediversion authorized in License 4196 for municipal use are:

Table B - Existing Points of Rediversion for License 4196

PETITIONS FOR CHANGE FOR: LICENSE 3723, 9247, 10180, AND PERMIT 11605 **APPLICATIONS 31487, 31488**

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township	Range
Steamboat Ditch (Steamboat Canal)	NW 1/4 SE 1/4	31	19N	18E
Highland Ditch	SW 1/4 SE 1/4	9	19N	18E
Reno Plant (Idlewild) Ditch - Reno	SE 1/4 NE 1/4	16	19N	19E
Power Plant & Ditch				<u> </u>

Existing Place of Use:

The existing place of use authorized under License 4196 includes lands within Township 19N, Ranges 19E and 20E.

Summary of Permit 11605 (Application 15673) (Stampede Dam and Reservoir)

County:

Sierra

Source:

Little Truckee River tributary to the Truckee River

Quantity:

126,000 acre-feet

Diversion:

Rate: 350 cubic feet per second (cfs)

Season:

January 1 through December 31 for storage and about April 1 through about

November 1 for direct diversion

Purpose of Use: Irrigation, domestic, municipal, industrial, flood control, fish culture, and

recreation

Limitation: 126,000 acre-feet per year to storage

Existing Point of Diversion: Stampede Dam. Within NW ¼, NW ¼ Section 28, T19N,

Existing Points of Rediversion:

Existing points of rediversion authorized under Permit 11605 are for:

Truckee Meadows area and numerous points between the following locations:

- 1520 feet S8°33'W from NW corner, Sec. 29, T19N, R18E a)
- 5760 feet S22°29'E from NE corner, Sec. 7, T19N, R20E b)

Newlands Project area and numerous points between Carson Diversion Dam and Sagouspe Diversion Dam, such as Coleman Diversion Dam and others:

- Derby Dam 2725 feet N32°45'E from SW corner, Sec. 19, T20N, R23E c)
- Lahontan Dam 3850 feet N82°45'E from SW corner, Sec. 33, T19N, R26E d)
- Carson Diversion Dam 1885 feet N56°30'W from SE corner, Sec. 19, T19N, R27E e)
- Sagouspe Diversion Dam 3620 feet N43°00'E from SW corner, Sec. 4, T19N, R29E

Existing Place of Use:

The existing place of use authorized under Permit 11605 is as follows:

Truckee Meadows - 26,800 acres within a gross area of 36,340 acres within the following townships and ranges within the State of Nevada.

Township

18N

18E, 19E, 20E, 21E

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19N 18E, 19E, 20E, 21E 20N 18E, 19E, 20E, 21E

Newlands Project – 70,000 acres within a gross area of 107,140 acres within the following townships and ranges within the State of Nevada.

Township	Range
17N	24E, 25E, 26E, 27E, 28E, 29E, 30E, 31E
18N	24E, 25E, 26E, 27E, 28E, 29E, 30E, 31E
19N	24E, 25E, 26E, 27E, 28E, 29E, 30E, 31E
20N	24E, 25E, 26E, 27E, 28E, 29E, 30E, 31E

Summary of License 10180 (Application 18006) (Prosser Creek Dam and Reservoir)

County: Nevada

Source: Prosser Creek tributary to Truckee River

Quantity: 30,000 afa

Season: April 10 to August 10

Purpose of Use: Domestic, municipal, industrial, irrigation, fish culture, and recreation. Maximum Withdrawal: Maximum withdrawal in any one year is 20,162 acre-feet

Existing Point of Diversion: Prosser Creek Dam, within NW ¼ of SW ¼ of Section 30, T18N, R17E

Existing Points of Rediversion:

Existing points of rediversion authorized under License 10180 are:

Truckee Meadows area and numerous points between the following locations:

- a) 1520 feet S8°33'W from NW corner, Sec. 29, T19N, R18E
- b) 5760 feet S22°29'E from NE corner, Sec. 7, T19N, R20E

Newlands Project area and numerous points between Carson Diversion Dam and Sagouspe Diversion Dam, such as Coleman Diversion Dam:

- c) Derby Dam 2725 feet N32°45'E from SW corner, Sec. 19, T20N, R23E
- d) Lahontan Dam 3850 feet N82°45'E from SW corner, Sec. 33, T19N, R26E
- e) Carson Diversion Dam 1885 feet N56°30'W from SE corner, Sec. 19, T19N, R27E
- f) Sagouspe Diversion Dam 3620 feet N43°00'E from SW corner, Sec. 4, T19N, R29E

Existing Place of Use:

The existing place of use authorized under License 10180 includes 82,000 net acres within 143,480 gross acres, all within the Truckee Meadows and Newlands Project.

Truckee Meadows – 26,800 acres within a gross area of 36,340 acres within the following townships and ranges within the State of Nevada.

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Township	Range
18N	18E, 19E, 20E, 21E
19N	18E, 19E, 20E, 21E
20N	18E, 19E, 20E, 21E

Newlands Project – 70,000 acres within a gross area of 107,140 acres within the following townships and ranges within the State of Nevada.

Township	Range
17N	24E, 25E, 26E, 27E, 28E, 29E, 30E, 31E
18N	24E, 25E, 26E, 27E, 28E, 29E, 30E, 31E
19N	24E, 25E, 26E, 27E, 28E, 29E, 30,E 31E
20N	24E, 25E, 26E, 27E, 28E, 29E, 30E, 31E

Changes Proposed by Petitions

Four petitions have been filed to change the licenses and permit for the purpose of accommodating implementation of the provisions of TROA. To accomplish this, the Petitioners request that additional points of diversion, redistribution, and rediversion be added. In addition, the Petitioners request that these licenses and permit have a common place of use and common purposes of use, with the exception that Independence Dam and Reservoir (License 4196) does not have flood control as a purpose of use. In addition, the Bureau of Reclamation requests that a permit term be eliminated in License 10180 and replaced by operating criteria provided in TROA. And finally, the Bureau of Reclamation filed two time extensions for Permit 11605, and ultimately seeks to extend the time to complete beneficial use of water to the year 2012.

The changes described in the petitions would result in the following points of diversion, redistribution, rediversion, places of use, and purposes of use for License 3723, License 4196, Permit 11605, and changes in the following points of rediversion, places of use, and purposes of use for License 10180:

Proposed Points of Diversion, Redistribution¹, and Rediversion

Points of diversion, redistribution, and rediversion under License 3723, License 4196, and Permit 11605 will be as follows

<u>Proposed Changes to License 3723 - Boca Dam.</u> The existing point of diversion is within SE.¼, SW ¼ Section 21, T18N, R17E under License 3723 (Boca Dam). The Petitioners request that Stampede Dam be added as upstream point of diversion, rediversion and redistribution to storage, and Independence Dam be added as an upstream point of diversion and redistribution of storage for License 3723.

Proposed Changes to Permit 11605 - Stampede Dam. The existing point of diversion is within NW ¼ NW ¼ Section 28, T19N, R17E under Permit 11605 (Stampede Dam). The Petitioners request that a point of rediversion and redistribution of storage be added to Stampede Dam; Independence Dam be added as an upstream point of diversion and redistribution of storage;

¹ Redistribution as used in this petition means that a quantity of water, which would have been or is physically stored in a reservoir under this license (permit) may be stored in another reservoir under this license (permit).

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and that Boca Dam be added as a downstream point of diversion, rediversion and redistribution of storage for Permit 11605.

<u>Proposed Changes to License 4196 - Independence Dam.</u> The existing point of diversion is within Lot 1 Section 35, T19N, R15E under License 4196 (Independence Dam). The Petitioners request a point of rediversion and redistribution of storage be added to Independence Dam; and that Boca Dam and Stampede Dam be added as downstream points of diversion, rediversion and redistribution to storage for License 4196.

Point of diversion under License 10180 will be as follows:

Proposed Changes to License 10180 - Prosser Creek Dam. The existing point of diversion is within NW ¼ of SW ¼ of said Section 30, T18N, R17E under License 10180 (Prosser Dam).

Points of Rediversion for the three licenses and permit:²

Points of rediversion under License 3723, License 4196, License 10180, and Permit 11605 will be as follows:

Table C – Common Points of Rediversion for Licenses, Permit and Applications				
Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township	Range
Farad Power Flume	S½ Lot 6	30	18N	18E
	NW 1/4			
Fleish Power Ditch & Flume	SE 1/4	6	18N	18E
Steamboat Canal	NE 1/4 SW 1/4	31	19N	18E
Coldron Ditch	SE 1/4 NE 1/4	30	19N	18E
Verdi Power Ditch & Flume	SE 1/4 SE 1/4	19	19N	18E
Katz Ditch	SE 1/4 SE 1/4	19	19N	18E
Washoe Power Ditch & Flume	NW 1/4 NE 1/4	16	19N	18E
Hogan Ditch	SW 1/4 NE 1/4	16	19N	18E
Highland Ditch	SW 1/4 SE 1/4	9	19N	18E
Mastin Ditch	SE 1/4 SW 1/4	14	19N	18E
Last Chance Ditch	SE 1/4 NE 1/4	14	19N	18E
Sparks-Capurro Ditch	NW 1/4 SE 1/4	13	19N	18E
Irwin-Mayberry Ditch	NE 1/4 NW 1/4	19	19N	19E
Lake Ditch (Lake Southside)	NE 1/4 NW 1/4	19	19N	19E
South Side Canal	NE 1/4 SW 1/4	17	19N	19E
Orr Ditch, Orr Extension & Spanish Spring	NE 1/4 SW 1/4	17	19N	19E
Valley Ditch				
Indian Flat Ditch	NE 1/4 SE 1/4	17	19N	19E
Orr Ditch Pump Station	NE 1/4 SE 1/4	17	19N	19E
Reno Power Ditch & Flume	SE 1/4 NE 1/4	16	19N	19E
Countryman Ditch	NE 1/4 NE 1/4	16	19N	19E
Chism Ditch	NE 1/4 NE 1/4	16	19N	19E
Hayden Ditch or Court Ditch	SE 1/4 SE 1/4	.10	19N	19E
English Mill Ditch & English Mill Tailrace Ditch	NW 1/4 SE 1/4	10	19N	19E

² Some of the points of rediversion are identified in the <u>U.S. v. Orr Water Ditch Company et al. (U.S. D. Ct. NV. 1944)</u> but may not currently be in use.

Table C - Common Points of Rediversion for Licenses, Permit and Applications (cont'd)				
Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township	Range
Idlewild Pump Station	SE 1/4 SE 1/4	10	19N	19E
Sullivan & Kelly Ditch	NW 1/4 SE 1/4	11	19N	19E
Cochran Ditch	NW 1/4 SE 1/4	11	19N	19E
Riverside Mill Ditch & Flume (Claim #10)	NW 1/4 SE 1/4	11	19N	19E
Scott Ranch Ditch	SW 1/4 NW 1/4	12	19N	19E
Abbee Ditch	SE 1/4 NE 1/4	12	19N	19E
Perry Ditch	SE 1/4 NE 1/4	12	19N	19E
Eastman Ditch	SW 1/4 NE 1/4	7	19N	20E
No. Truckee Ditch (Glendale Plant)	SW 1/4 NE 1/4	7	19N	20E
Sessions Ditch	SW 1/4 NE 1/4	7	19N	20E
Pioneer Ditch	SE 1/4 SE 1/4	7	19N	20E
Stephens Ditch (Stevens)	SE 1/4 SW 1/4	8	19N	20E
Glendale Ditch	SE 1/4 SW 1/4	8	19N	20E
Hidden Valley Induction Well #4	SW 1/4 NW 1/4	16	19N	20E
Largomarsino-Murphy Ditch (S.	NW 1/4 SE 1/4	18	19N	21E
Largomarsino)				ļ
Largomarsino-Noce Ditch (N.	NE 1/4 SE 1/4	18	19N	21E
Largomarsino)				
Groton Ditch	NE 1/4 SE 1/4	17	19N	21E
Sheep Ranch Ditch	NW 1/4 SW 1/4	16	19N	21E
McCarran North Side Ditch	NE 1/4 NW 1/4	11	19N	21E
McCarran South Side Ditch	SW 1/4 NW 1/4	1	19N	21E
Old Ditch	NW 1/4 NE 1/4	6	19N	22E
Hill Ditch	NW 1/4 NE 1/4	32	20N	22E
Tracy Power Plant	SE 1/4 SW 1/4	28	20N	23E
Derby Dam & Truckee Canal	SW 1/4	19	20N	23E
Preston Ditch	SE 1/4 NW 1/4	20	20N	23E
Washburn Ditch	SE 1/4 NW 1/4	22	20N	23E
Gregory Ditch	SE 1/4 SE 1/4	14	20N	23E
Wadsworth Power Ditch	NW 1/4 SW 1/4	13	20N	23E
Herman Ditch	NW 1/4 NW 1/4	17	20N	24E
Pierson Ditch	NW 1/4 SW 1/4	9	20N	24E
Fernley	SE 1/4 NW 1/4	9	20N	24E
Olinghouse No. 1 Ditch	NW 1/4 NE 1/4	9	20N	24E
Proctor Ditch	SW 1/4 NW 1/4	3	20N	24E
Fellnagle Ditch	NW 1/4 SE 1/4	33	21N	24E
Olinghouse No. 2 Ditch	SW 1/4 SE 1/4	22	21N	24E
Gardella Ditch	NW 1/4 SE 1/4	22	21N	24E
Olinghouse No. 3 Ditch	SW 1/4 NW 1/4	15	21N	24E
Indian Ditch (Nixon Ditch)	SW 1/4 NE 1/4	12	22N	23E

The following existing points of rediversion authorized under License 10180 and Permit 11605 are to be retained:

Truckee Meadows area including numerous points between the following locations:

- 1520 feet S8°33'W from NW corner, Sec. 29, T19N, R18E 5760 feet S22°29'E from NE corner, Sec. 7, T19N, R20E a)
- b)

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Newlands Project area including numerous points between Carson Diversion Dam and Sagouspe Diversion Dam, such as Coleman Diversion Dam:

- c) Derby Dam 2725 feet N32°45'E from SW corner, Sec. 19, T20N, R23E
- d) Lahontan Dam 3850 feet N82°45'E from SW corner, Sec. 33, T19N, R26E
- e) Carson Diversion Dam 1885 feet N56°30'W from SE corner, Sec. 19, T19N, R27E
 - Sagouspe Diversion Dam 3620 feet N43°00'E from SW corner, Sec. 4, T19N, R29E

Expanded Place of Use:

f)

The following describes the proposed expanded place of use, including the existing place of use, of License 3723 (A5169), Permit 11605 (A15673), License 4169 (A9247), and License 10180 (A18006), and common Place of Use for new applications A031487 and A031488:

Table	D – Common Place of Use for Licenses, Permit, and Applications
Township	Range
13N	17E, 18E
14N	16E, 17E, 18E
15N	16E, 17E, 18E
16N	16E, 17E, 18E
17N	15E, 16E, 17E, 18E, 19E, 20E, 24E, 25E, 26E, 27E, 28E, 29E, 30E, 31E
18N	14E, 15E, 16E, 17E, 18E, 19E, 20E, 21E, 24E, 25E, 26E, 27E, 28E, 29E,
	30E, 31E
19N	14E, 15E, 16E, 17E, 18E, 19E, 20E, 21E, 22E, 23E, 24E, 25E, 26E, 27E,
	28E 29E 30E, 31E
20N	18E, 19E, 20E, 21E, 22E, 23E, 24E, 25E, 26E, 27E, 28E, 29E, 30E, 31E,
	32E
21N	18E, 19E, 20E, 21E, 22E, 23E, 24E, 25E, 26E, 29E 30E, 31E, 32E
22N	20E, 21E, 22E, 23E, 24E
23N	20E, 21E, 22E, 23E, 24E
24N	20E, 21E, 22E, 23E, 24E
25N	20E, 21E, 22E, 23E, 24E
26N	20E, 21E, 22E, 23E, 24E
27N	20E, 21E, 22E, 23E, 24E
28N	23E, 24E

Power use will be authorized at the following power plants under License 3723, License 4196, Permit 11605 and License 10180; however, under License 10180 Stampede power plant will be excluded.

Table E – Authorized Power Use					
Power Plant	Subdivision	Sec.	Township	Range	
Stampede	SW 1/4 NW 1/4	28	19N	17E	
Farad	SE 1/4 SE 1/4	12	18N	17E	
Fleish	NE 1/4 SE 1/4	30	19N	18E	
Verdi	NW 1/4 SE 1/4	8	19N	18E	
Washoe	SW 1/4 SW 1/4	14	19N	18E	

PETITIONS FOR CHANGE FOR: - 12 - LICENSE 3723, 9247, 10180, AND PERMIT 11605 APPLICATIONS 31487, 31488

The purposes of use are to be expanded to include the following to facilitate possible changes and exchanges permitted under TROA:

Table F – Common Purposes of Use for Licenses, Permit, and Applications

Municipal

Domestic

Industrial

Irrigation

Stockwatering

Fish Culture

Fish & Wildlife Protection/Enhancement (including wetlands)

Power

Instream Water Quality Enhancement

Recreation

Conservation of Pyramid Lake fishery (as provided in P.L. 101-618)

Flood Control (except for Independence Reservoir, L4196)

Term to be Removed from License 10180 (Prosser Creek Reservoir):

The Petitioners request that the following term in License 10180 be removed and replaced by operating criteria provided in TROA:

The Licensee shall operate Prosser Creek Reservoir in coordination with releases of water from Lake Tahoe in the Truckee River in accordance with the operation schedule contained in the U.S. Bureau of Reclamation, Prosser Creek Reservoir Operation Study, January 14, 1958, and amended July 1, 1958, on file with the Board, or in accordance with any modified operation schedule that may be submitted by the Licensee, and approved by the State Water Resources Control Board after notice and opportunity to be heard has been given to all parties and other interested persons in this proceeding.

The Petitioners request that the following language be used:

The Licensee shall operate Prosser Creek Reservoir in accordance with the Truckee River Operating Agreement, which is on file with the State Water Resources Control Board.

<u>Applications</u> Description of Application 31487 - Stampede Reservoir

Application 31487 has been filed for the purpose of accommodating implementation of the provisions of the Truckee River Operating Agreement (TROA). This application supplements Permit 11605 (Application 15673).

Application 31487 seeks to appropriate 350 cubic feet per second (cfs) by direct diversion from January 1 to December 31, and up to 226,500 afa by storage from January 1 to December 31. The maximum annual quantity to be appropriated by direct diversion or by storage under Application 31487 is 226,500 afa, in combination with Permit 11605. The maximum annual quantity of storage under this application and Permit 11605 is to be limited to 226,500 afa.

County: Nevada and Sierra Counties

PETITIONS FOR CHANGE FOR: - 13 - LICENSE 3723, 9247, 10180, AND PERMIT 11605 APPLICATIONS 31487, 31488

Source of POD 1 and 2: Little Truckee River tributary to the Truckee River (Sierra and Nevada Counties)

Source of POD 3: Independence Lake tributary to Independence Creek thence the Little Truckee River

Point of Diversion: Stampede Dam (POD 1). Within NW ¼, NW ¼, Section 28, T19N, R17E.

Points of Diversion, Redistribution, and Rediversion:

Boca Dam (POD 2): Within SE ¼, SW ¼, Section 21, T18N, R17E. (Point of Diversion, Rediversion and Redistribution of Storage)

Independence Dam (POD 3). Within lot 1 Section 35, T19N, R15E. (Point of Diversion and Redistribution of Storage)

<u>Points of Rediversion</u>: Refer to Table C – Common Points of Rediversion for Licenses, Permit, and Applications for the purpose of accommodating implementation of the provisions of TROA.

<u>Place of Use</u>: Refer to Table D – Common Place of Use for Licenses, Permit, and Applications for the purpose of accommodating implementation of the provisions of TROA.

<u>Power use will be at the following power plants</u>: Common power use for Licenses, Permit, Application A031487 and Application 031488. Under License 10180 (Prosser Creek) and Application A031488 for Prosser Creek, the Stampede power plant is excluded.

Table E – Authorized Power Use						
Power Plant	Subdivision	Sec.	Township	Range		
Stampede	SW 1/4 NW 1/4	28	19N	17E		
Farad	SE 1/4 SE 1/4	12	18N	17E		
Fleish	NE 1/4 SE 1/4	30	19N	18E		
Verdi	NW 1/4 SE 1/4	8	19N	18E		
Washoe	SW 1/4 SW 1/4	14	19N	18E		

<u>Purposes of Use:</u> Refer to Table F – Common Purposes of Use for Licenses, Permit, and Applications for the purpose of accommodating implementation of the provisions of TROA.

Diversion Season

The requested season is January 1 through December 31 for both direct diversion and diversion to storage.

Description of Application 31488 - Prosser Creek Reservoir

Application 31488 has been filed for the purpose of accommodating implementation of the provisions of the Truckee River Operating Agreement (TROA). This application supplements License 10180 (Application 18006). This application seeks to increase the existing maximum withdrawal in any one year above the 20,162 acre-feet identified in License 10180 for Prosser Reservoir. In addition, the application seeks a storage season from October 1 to August 10, which will authorize storage beyond the April 10 to August 10 season authorized under License 10180.

³ Redistribution as used in this application means that a quantity of water which would have been or is physically stored in a reservoir under this license (permit) may be stored in another reservoir under this license (permit).

PETITIONS FOR CHANGE FOR: - 14 - LICENSE 3723, 9247, 10180, AND PERMIT 11605 APPLICATIONS 31487, 31488

Application 31488 is for storage of 30,000 acre-feet in Prosser Reservoir. The maximum annual quantity of storage under this application and License 10810 is to be limited to 30,000 acre-feet. The storage season requested is October 1 to August 10.

County: Nevada

Source: Prosser Creek tributary to the Truckee River

Point of Diversion

Prosser Creek Dam - within NW 1/4, SW 1/4, of Section 30, T18N, R17E

<u>Points of Rediversion</u>: Refer to Table C – Common Points of Rediversion for Licenses, Permit, and Applications for the purpose of accommodating implementation of the provisions of TROA.

<u>Place of Use</u>: Refer to Table D – Common Place of Use for Licenses, Permit, and Applications for the purpose of accommodating implementation of the provisions of TROA.

Power use will be at the following power plants:

Power Plant	Subdivision	Sec.	Township	Range
Farad	SE 1/4 SE 1/4	12	18N	17E
Fleish	NE 1/4 SE 1/4	30	19N	18E
Verdi	NW 1/4 SE 1/4	8	19N	18E
Washoe	SW 1/4 SW 1/4	14	19N	18E

<u>Purposes of Use</u>: Refer to Table F – Common Purposes of Use for Licenses, Permit, and Applications for the purpose of accommodating implementation of the provisions of TROA.

Environmental Information

Summary

In August 2004, pursuant to the National Environmental Policy Act/California Environmental Quality Act (NEPA/CEQA), the U.S. Department of the Interior (Interior) and California Department of Water Resources (CDWR), as co-lead agencies, jointly published a Revised Draft Environmental Impact Statement/Environmental Impact Report (revised DEIS/EIR) for the Draft TROA. TROA, if approved, will implement Section 205 (a) of the Truckee-Carson-Pyramid Lake Water Rights Settlement Act of 1990, Title II of Public Law 101-618 (Settlement Act). The final EIS/EIR is expected to be released in mid to late 2007. The State Water Board may consider the final EIS/EIR in determining whether and how to approve the water rights applications and change petitions submitted to implement TROA. The draft TROA and the revised DEIS/EIR can be viewed at: http://www.usbr.gov/mp/troa/ or http://cd.water.ca.gov/cnwa/troa_eir.cfm.

TROA Background

The revised DEIS/EIR has evaluated (1) TROA, the proposed action alternative, which is reservoir operations under the October 2003 Draft Agreement; (2) an alternative to the Draft Agreement, the Local Water Supply Alternative (LWSA); (3) a No Action Alternative (No Action); and (4) Current Conditions. The alternatives are based upon conditions assumed to exist in the study area when the annual demand for TMWA's municipal and industrial (M&I) water in the Reno-Sparks metropolitan area (Truckee Meadows) is 119,000 acre-feet. Based on current population

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projections, the 119,000 acre-foot demand is projected to occur in the year 2033. Current condition is based on year 2002 data. This document describes the status of study area resources and presents an evaluation of the potential effects of the alternatives on these resources. The study area includes the Lake Tahoe and Truckee River basins in northeastern California and northwestern Nevada, the Truckee Division of the Newlands Project, the Lahontan Reservoir, and the lower Carson River basin in northwestern Nevada. A Draft EIS/EIR based on an earlier draft agreement was prepared and released in February 1998. Since then, ongoing negotiations have substantially modified the proposed agreement, resulting in the need to prepare a revised draft EIS/EIR.

The proposed action is the signing, adoption, and implementation of the Agreement by the Secretary of the Interior (Secretary) and California, including promulgation of TROA as a Federal rule; changing of California water rights permits and licenses to allow water storage, changes, and exchanges provided for in the Agreement; and negotiating contracts with the owners of Credit Water created pursuant to the Agreement for storage of that water in Federal reservoirs.

The primary purpose of the proposed action is to implement Section 205(a) of Public Law (P.L.) 101-618, which directs the Secretary to negotiate an agreement with California and the State of Nevada (Nevada) to increase the operational flexibility and efficiency of certain reservoirs in the Lake Tahoe and Truckee River basins. The proposed action would provide additional opportunities to store water in existing reservoirs to meet future M&I demands in the Truckee Meadows during periods of drought, and enhance spawning flows in the lower Truckee River for the benefit of Pyramid Lake fishes (i.e., federally endangered cui-ui and threatened Lahontan cutthroat trout). In addition, it would satisfy all applicable dam safety and flood control requirements and ensure that water is stored in and released from Truckee River reservoirs to satisfy the exercise of Orr Ditch and Truckee River General Electric decreed water rights and minimize the Secretary's costs associated with operating and maintaining Stampede Reservoir. It would also increase recreational opportunities throughout the Truckee River basin, and improve water quality in the Truckee River.

The proposed action would satisfy the terms, conditions, and contingencies of the Preliminary Settlement Agreement as Modified by the Ratification Agreement (PSA) by changing the operation of Truckee River storage facilities and exercise of Truckee River water rights in order to improve spawning conditions for Pyramid Lake fishes and to provide water to serve Truckee Meadows during drought periods as required by Section 205(a) of Public Law (P.L.) 101-618. The PSA is a 1989 agreement between TMWA's predecessor, Sierra Pacific Power Company, and the Pyramid Lake Paiute Tribe (Pyramid Tribe). TROA's entry into effect would permit certain provisions of P.L. 101-618 to become effective, including the California-Nevada Interstate Allocation (§ 204 of P.L. 101-618) of waters of the Lake Tahoe and Truckee River basins, and the confirmation of the Alpine Decree as part of the interstate allocation for the Carson River basin.

A number of statutory and regulatory procedures must be completed before TROA can be implemented. The NEPA/CEQA process must be completed before any final Agreement can be approved by the Secretary and California. The other mandatory signatory parties – Nevada, Pyramid Tribe, and TMWA – must also approve TROA. To enter into effect, TROA must be promulgated as a Federal regulation and published in the Federal Register. TROA must also be submitted to the U.S. district courts that supervise and administer the Orr Ditch and Truckee River General Electric decrees for approval of any necessary modifications in the provisions of those decrees. The EIS/EIR will also satisfy NEPA/CEQA requirements for new storage contracts. As a responsible agency under CEQA, the State Water Board must consider the environmental effects identified in the final EIS/EIR in determining whether and how to approve any water rights applications or change petitions submitted pursuant to TROA.

If you are not filing a protest, but wish to submit information that indicates the project may cause a

PETITIONS FOR CHANGE FOR: - 16 - LICENSE 3723, 9247, 10180, AND PERMIT 11605 APPLICATIONS 31487, 31488

significant effect on the environment, please send this information to Susan Wilson; SWRCB, Division of Water Rights; P.O. Box 2000; Sacramento, CA 95812-2000. This information will be reviewed in accordance with CEQA.

PROTEST SUBMITTAL INFORMATION

Protest Requirements

A person may file a protest based on any of the following factors:

- Interference with prior water rights.
- Adverse environmental impact.
- Not in the public interest.
- Contrary to law.
- Not within the jurisdiction of the State Water Board.

This notice covers various applications to appropriate water, petitions for change, and petitions for extension of time. The protest should specifically identify which application or petition is the subject of the protest.

All protests must clearly describe the objections to approval of the applications or petitions and the factual basis for those objections. There must be a clear link between the proposed project and the objection to its approval. If the objection is based on interference with prior water rights, the protest must describe specifically what injury would result if the application is approved. In addition, the party claiming interference with prior rights must provide specific information describing the basis of the prior right, the date the use began, the quantity of water used, the purpose of use and the place of use. Please note that any water right permits issued or petitions approved by the State Water Board are subject to vested water rights and will include conditions to protect such rights.

If the protest is based on an allegation that the proposed appropriations and proposed petitions would not be within the State Water Board's jurisdiction, would not best conserve the public interest or public trust uses, would have an adverse environmental impact, or would be contrary to law, the protest must be accompanied by a statement of facts supporting the allegation. For example, public interest protests should clearly indicate how the appropriation will affect the public; environmental protests should identify specific impacts, supported by factual information, of the proposed project on plants, animals, fish, erosion, pollution, aesthetics, etc.; public trust protests should identify the navigable waters and public trust values that would be affected by the proposed project and how the project will impact public trust values.

All protests should include a description of any measures that could be taken to resolve the protest. The protest also must indicate the manner in which the protestant served upon the applicant/petitioners a duplicate copy of the protest.

If sufficient information is not submitted, the State Water Board may reject the protest or request that the protestant submit additional information. Protests of a general nature (not project specific) or protests that are inconsistent with constitutional, statutory, or regulatory state law will not be accepted. A request for information or a request that studies be conducted does not constitute a protest.

Procedure for Submitting Protests

Protests should be submitted on standard protest forms which are available from the Division's website at www.waterrights.ca.gov/forms/ or upon request, in writing or by telephone, from the

PETITIONS FOR CHANGE FOR: - 17 - LICENSE 3723, 9247, 10180, AND PERMIT 11605 APPLICATIONS 31487, 31488

Division. A pamphlet that provides additional information relating to water rights and the procedure for filing protests is also available on the website or by mail. Any requests or the submittal of the completed protest form should be directed to the individual listed as the contact person at the end of this notice. A copy of the completed protest form must also be mailed to the applicant or petitioner.

Protest Submittal Deadline

Protests submitted in response to this notice must be received by the Division by close of business (5:00 P.M.) on, April 2, 2007, the **60**th day after the date of this notice (the close of the protest period). Protests may be submitted by any of the following methods:

- 1. Mailed to Division of Water Rights; P. O. Box 2000; Sacramento, CA 95812-2000
- 2. Faxed to the Division at (916) 341-5400
- 3. Emailed to the engineer listed below under the heading "Contact Person"
- 4. Hand-delivered to the Division office located at 1001 "I" Street, 14th Floor, Sacramento, CA

If you choose to fax or email the protest due to the constraints of the noticing period, the fax or email must be followed by timely delivery of an original signed copy, either personally or by mail, to the Division in order for the protest to be accepted. The State Water Board will respond to all protests within 60 days of the final day to file a protest. **Protests not submitted by the close of the protest period will be subject to rejection.**

For good cause, the State Water Board may grant an extension of time to file a protest. It is the protestant's responsibility to contact the engineer listed below as "Contact Person" to request the extension prior to the end of the protest period.

Resolution of Protests

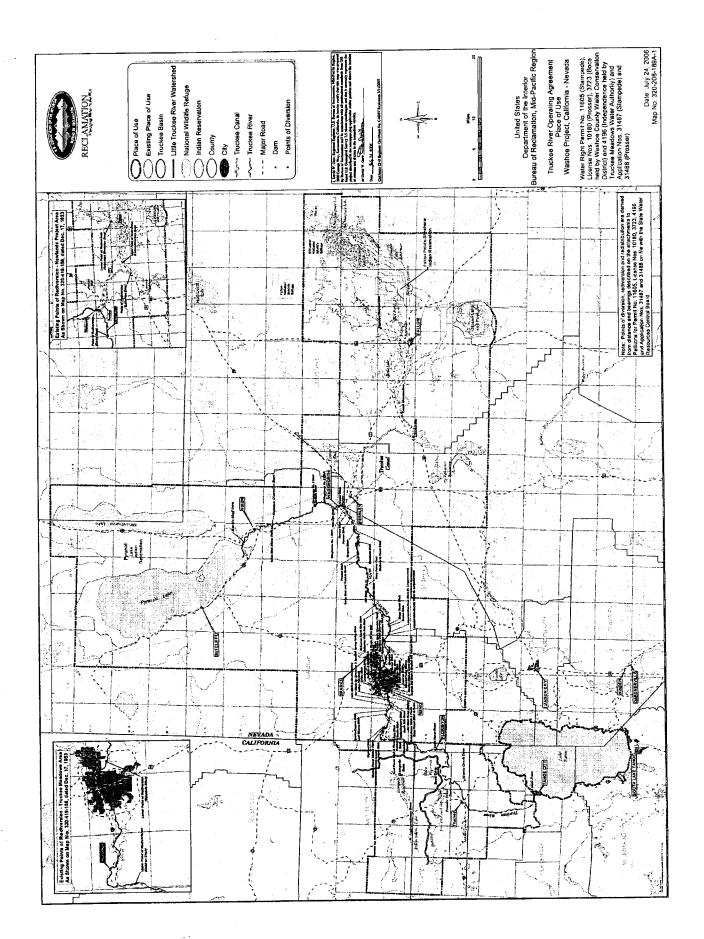
The applicant or petitioner will have 30 days to respond to a protest once it is accepted by the Division. The protestant and the applicant or petitioner shall make a good faith effort to resolve the protest within 180 days from the close of the protest period.

This is a "major project" (the proposed diversion is greater than 3 cubic feet per second by direct diversion or greater than 200 acre-feet per year by storage) as defined by section 1348 of the Water Code. Therefore, any protest issues not resolved by the applicant or petitioner or by provisions of section 1335 of the Water Code will be decided by the State Water Resources Control Board following an evidentiary hearing.

CONTACT PERSON

To obtain additional information regarding this project, or to obtain copies of protest forms, or general information pamphlets, please leave a message for Susan Wilson by phone at (916) 341-5310 or by electronic mail at swilson@waterboards.ca.gov. Division staff will respond to the telephone and e-mail inquires in the order they are received. Information and protest forms are also available at the Division's website: www.waterrights.ca.gov/forms/.

Date of Notice: January 30, 2007
U:\PERDRV\SWilson\TROA Notice\TROA Project Notice Final 012507.DOC



BOCA

State Water Resources Control Board

DIVISION OF WATER RIGHT.

P.O. Box 2000, Sacramento, CA 95812-2000 STATE WAS RESCUESTED Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov CC 100 PROCEST

2005 030 -5 AMIII: 33

PETITION FOR-CHANGE

(WATER CODE 1700)

X Point of Diversion, X Point of Rediversion, Application 5169 Permit License (we) hereby petition for change(s) noted above and shown on the accompanion of Diversion or Rediversion (Give coordinate distances from section to the subdivision in which the present & proposed points lie.) Present See Attachment and Exhibits 1	3723 Statement or Other
(we) hereby petition for change(s) noted above and shown on the accompanion of Diversion or Rediversion (Give coordinate distances from section Decre subdivision in which the present & proposed points lie.)	anying map and described as follows:
int of Diversion or Rediversion (Give coordinate distances from section acre subdivision in which the present & proposed points lie.)	•
acre subdivision in which the present & proposed points lie.)	and the control of the control of the Cal CD 715 and the
	comer or other ties as allowed by Car CR /13, and the
	and 2
Proposed See Attachment and Exhibits 1	and 2
ace of Use (If irrigation then state number of acres to be irrigated within of Present See Attachment and Exhibit 3	each 40-acre tract.)
Proposed See Attachment and Exhibit 3	
rrpose of Use Present See Attachment and Exhibit 4	
Proposed See Attachment and Exhibit 4	
Does the proposed use serve to preserve or enhance wetlands habita water (See WC 1707)? No (yes/no)	it, fish and wildlife resources, or recreation in or on the
GIVE REASON FOR PROPOSED CHANGE: The proposed transfers and exchanges in accordance	
WILL THE OLD POINT OF DIVERSION OR PLACE OF USE BE A	
WATER WILL BE USED FOR See Attachment and	(vesina)
we) have access to the proposed point of diversion or control the proposed	(ownership, lease verbal or written agreement)
re there any persons taking water from the stream between the old point of	return flow and the new point of return flow?(ves/no)
by lease or agreement, state the name and address of party(s) from whom	
ive name and address of any person(s) taking water from the stream between oposed point of diversion or rediversion, as well as any other person(s) knows the stream of the stream between the stream betwe	en the present point of diversion or rediversion and the own to you who may be affected by the proposed change.
HIS CHANGE DOES NOT INVOLVE AN INCREASE IN THE AMOUNT Owe) declare under penalty of perjury that the above is true and correct to the	F THE APPROPRIATION OR SEASON OF USE. the best of my (our) knowledge and belief.
ted $\frac{12/7/03}{8}$, 20 03 at $\frac{R}{8}$	775-322-4139
8 har	775-322-4139
The congression	Telephone Na.
.) J Signature(s)	

PET-CHG (1-00)

ATTACHMENT

Petition for Change Application 5169 - License 3723

General

License 3723 (Application 5169) for Boca Dam and Reservoir is held by the Washoe County Water Conservation District (District). The United States constructed and holds legal title to Boca Dam and Reservoir. The District operates and maintains Boca Dam and Reservoir and holds the license for all water storage rights at Boca Reservoir. Access by the District to Boca Reservoir is through a contract for storage of non-project water (Bureau of Reclamation Contract No. 4-07-20-W1177). This petition is one of a group of four petitions, which are being filed to allow changes and exchanges of water under the Truckee River Operating Agreement (TROA). The petitioners request that these petitions be treated as a single project with a combined single notice.

Additions of points of diversion, redistribution¹ and rediversion, places of use and purposes of use identified in this petition are only for the purpose of accommodating implementation of the provisions of TROA.

Water stored in this Reservoir pursuant to future permits issued by the Nevada State Engineer under Nevada Law and recognized pursuant to the provisions of California Water Code Sections 1231 and 1232 shall not be considered as water stored pursuant to the provisions of this license.

Condition

Because implementation of the changes proposed in this petition is predicated on the approval and implementation of TROA, the applicant requests that the order by the State Water Resources Control Board (SWRCB) approving this petition include the following condition:

"These changes will not take effect unless the Truckee River Operating Agreement is in effect. All diversions, storage, use of water and operations under this license shall be in accordance with the provisions contained in this license and the Truckee River Operating Agreement."

¹ Redistribution as used in this petition means that a quantity of water which would have been or is physically stored in a reservoir under this license (permit) may be stored in another reservoir under this license (permit).

Existing Points of Diversion and Rediversion under the License

The existing point of diversion as authorized in License 3723 is Boca Dam and is described in Exhibit 1A. License 3723 authorizes multiple points of rediversion as described in Exhibit 2A. This point of diversion and the points of rediversion are shown on Map No. 320-419-156 dated December 17, 1953, on file with License 3723. This petition does not propose to eliminate any existing points of diversion or rediversion.

Points of Diversion, Redistribution and Rediversion to be Added

Points of diversion, redistribution and rediversion are being added to authorize and facilitate changes and exchanges under TROA. This petition requests the addition of Stampede Dam as an additional point of diversion, redistribution, and rediversion. This petition also requests the addition of Independence Dam as an additional point of diversion and redistribution. These are described in Exhibit 1B and shown on Map No. 320-208-189A filed with this petition. The points of rediversion to be added are described in Exhibit 2B and shown on Map No. 320-208- 189A and filed with this petition; they are located between Independence Dam and Pyramid Lake.

Existing Place of Use under the License

Irrigation use will continue in the existing place of use described in License 3723. The existing place of use is described in Exhibit 3A and shown on Map No. 320-419-156, dated December 17, 1953, on file with License 3723.

Expanded Place of Use to be Added

The existing place of use is to be expanded to include the additional areas of use within the townships described in Exhibit 3B and shown on Map No. 320-208-189A filed with this petition.

320-208-189A-(

Existing Purposes of Use under the License

The existing purposes of use are described in Exhibit 4A.

Purposes of Use to be Added

The purposes of use are to be expanded to include those uses described in Exhibit 4B.

Existing Point of Diversion under the License

Boca Dam. N83° 41' E - 1899.62 feet from SW corner of Section 21, being within SE 1/4, SW 1/4 Section 21, T18N, R17E.*

EXHIBIT 1B

Points of Diversion, Redistribution and Rediversion to be Added

The existing point of diversion under the license is to be retained and added as a point of rediversion.

Boca Dam. N83° 41' E - 1899.62 feet from SW corner of Section 21, being within SE 1/4, SW 1/4 Section 21, T18N, R17E.* (Add as a point of Rediversion.)

Stampede Dam. S10° 24′ E - 480 feet from NW corner of Section 28, being within NW 1/4, NW 1/4 Section 28, T19N, R17E.* (Add as a point of Diversion, Redistribution, and Rediversion.)

<u>Independence Dam.</u> N5° 45'E – 1864.7 feet from SW corner of Section 35, being within Lot 1 Section 35, T19N, R15E.* (Add as a point of Diversion and Redistribution.)

All references to township and range on this page are to Mount Diablo Base & Meridian (MDB&M).

Existing Points of Rediversion under the License

Existing points of rediversion to be retained are as follows:

No.	Diversion	Bearing	Distance	Cor.	Sec.	Twp.*	Range*
1	Steamboat	N 62°04'W	3195	SW	32	19N	18E
2	Coldron	S 8°33'W	1520	NW	29	19N	18E
3	Verdi Power	N 39°58'W	845	NW	29	19N	18E
4	Washoe Power	N 87°35'W	2004	NW	15	19N	18E
5	Highland	N 75°16'W	1650	NW	15	19N	18E
6	Hogan	S 42°01'W	2485	NW	15	19N	18E
7	Mastin	S 42°02'W	5808	NW	13	19N	1 8E
8	Last Chance	S 24°26'W	1840	NW	13	19N	18E
9	Sparks-Capurro	S 43°33'E	3750	NW	13	19N	18E
1 0	Irwin-Mayberry	S 84°25'W	3375	NW	20	19N	19E
11-12	Lake Southside	N 88°05'W	2620	NW	20	19N	19E
13	Orr with Ext.	N 44°40'E	3211	NW	20	19N	19E
14	Indian Flat	N 62°28'E	4335	NW	20	19N	19E
15	Reno Power	S 26°30'W	1702	NW	15	19N	19E
16	Countryman	S 79°15'W	695	NW	15	19N	19E
17	Chism	S 70°12'W	603	NW	15	19N	19E
18	English Mill	N 61°02'W	2595	NW	14	19N	19E
19	Sullivan-Kelly	N 60°00'E	3201	NW	14	19N	19E
20	Cochrane	N 69°15'E	3640	NW	14	19N	19E
21	Scott Ranch	N 64°28'E	5955	NW	14	19N	19 E
22	Abbee	S 10°05'W	7250	NE	1_1_	19N	19E
23	Perry	S'4°30'W	6620	NE	1_1_	19N	19E
24	Eastman	S 44°40'W	3108	NE	7	19N	20E
25	North Truckee	S 39°28'W	3015	NE.	7	19N	20E
26	Sessions	S 36°10'W	3030	NE	7	19N	20E
27	Pioneer	S 3°25'W	4795	NE	7	19N	20E
28	Stevens	S 21°00'E	5405	NE	7	19N	20E
29	Glendale	S 22°29'E	5760	· NE	7	19N	20E
30	S. Largomarsino	S 42°45'W	3918	NE	18	19N	21E
31	N. Largomarsino	S 21°30'W	3602	NE	18	19N	21E
32	Groten	N 5°50"W	1550	NE	20	19N	21E
33	Sheep Ranch	N 17°28"E	2475	NE	20	19N	21E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Points of Rediversion to be Added

The existing points of rediversion under the license are to be retained. Numerous points of rediversion to be added under the license are described below²:

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range*
Farad Power Flume	S 1/2 Lot 6	30	18N	18E
	NW¼			
Fleish Power Ditch & Flume	SE 1/4	6	18N	18E
Steamboat Canal	NE 1/4 SW 1/4	31	19N	18E
Coldron Ditch	SE 1/4 NE 1/4	30	19N	-18E
Verdi Power Ditch & Flume	SE 1/4 SE 1/4	19	19N	18E
Katz Ditch	SE 1/4 SE 1/4	19	19N	18E
Washoe Power Ditch & Flume	NW 1/4 NE 1/4	16	19N	18E
Hogan Ditch	SW 1/4 NE 1/4	16	19N	18E
Highland Ditch	SW 1/4 SE 1/4	9	19N	18E
Mastin Ditch	SE 1/4 SW 1/4	14	19N	18E
Last Chance Ditch	SE ¼ NE ¼	14	19N	18E
Sparks-Capurro Ditch	NW 1/4 SE 1/4	13	19N	18E
Irwin-Mayberry Ditch	NE 14 NW 1/4	19	19N	19E
Lake Ditch (Lake-Southside)	NE ¼ NW ¼	19	19N	19E
South Side Canal	NE 1/4 SW 1/4	17	19N	19E
Orr Ditch, Orr Extension &	NE 1/4 SW 1/4	17	19N	19E
Spanish Spring Valley Ditch				
Indian Flat Ditch	NE 1/4 SE 1/4	17	19N	19E
Orr Ditch Pump Station	NE 1/4 SE 1/4	17	19N	19E
Reno Power Ditch & Flume	SE 1/4 NE 1/4	16	19N	19E
Countryman Ditch	NE 1/4 NE 1/4	16	19N	19E
Chism Ditch	NE 1/4 NE 1/4	16	19N	19E
Hayden Ditch or Court Ditch	SE 1/4 SE 1/4	10	19N	19E
English Mill Ditch & English Mill	NW 1/4 SE 1/4	10	19N	19 E
Tailrace Ditch				
Idlewild Pump Station	SE ¼ SE ¼	10	19N	19E
Sullivan & Kelly Ditch	NW 1/4 SE 1/4	11	19N	19E
Cochran Ditch	NW ¼ SE ¼	11	19N	19E ·
Riverside Mill Ditch & Flume	NW 1/4 SE 1/4	11	19N	19E
(Claim #10)				

^{*}All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

² Some of the points of rediversion are identified in the <u>U.S. v. Orr Water Ditch Company</u>, et al. (U.S. D. Ct. <u>NV.1944</u>) but may not currently be in use.

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range*
Scott Ranch Ditch	SW 1/4 NW 1/4	12	19N	19E
Abbee Ditch	SE 1/4 NE 1/4	12	19N	19E
Perry Ditch	SE 1/4 NE 1/4	12	19N	19E
Eastman Ditch	SW 1/4 NE 1/4	7	19N	20E
No. Truckee Ditch (Glendale Plant)	SW 1/4 NE 1/4	7	19N	20E
Sessions Ditch	SW 1/4 NE 1/4	7	19N	20E
Pioneer Ditch	SE 1/4 SE 1/4	7	19N	20E
Stephens Ditch (Stevens)	SE 1/4 SW 1/4	8	19N	20E
Glendale Ditch	SE ¼ SW ¼	8	19N	20E
Hidden Valley Induction Well #4	SW 1/4 NW 1/4	16	19N	20E
Largomarsino-Murphy Ditch (S.	NW 1/4 SE 1/4	18	19N	21E
Largomarsino)				
Largomarsino-Noce Ditch (N.	NE ¼ SE ¼	18	19N	21E
Largomarsino)				
Groton Ditch	NE 1/4 SE 1/4	17	19N	21E
Sheep Ranch Ditch	NW 1/4 SW 1/4	16	19N	21E
McCarran North Side Ditch	NE ¼ NW ¼	11	19N	21E
McCarran South Side Ditch	SW ¼ NW ¼	1	19N	21E
Old Ditch	NW 1/4 NE 1/4	6	19N	22E
Hill Ditch	NW ¼ NE ¼	32	20N	22E
Tracy Power Plant	SE 1/4 SW 1/4	28	20N	23E
Derby Dam & Truckee Canal	SW 1/4	19	20N	23E
Preston Ditch	SE 1/4 NW 1/4	20	20N	23E
Washburn Ditch	SE ¼ NW ¼	22	20N	23E
Gregory Ditch	SE 1/4 SE 1/4	14	20N	23E
Wadsworth Power Ditch	NW 1/4 SW 1/4	13	20N	23E
Herman Ditch	NW ¼ NW ¼	17	20N	24E
Pierson Ditch	NW 1/4 SW 1/4	9	20N	24E
Fernley ³	SE 1/4 NW 1/4	9	20N	24E
Olinghouse No. 1 Ditch	NW ¼ NE ¼	9	20N	24E
Proctor Ditch	SW 1/4 NW 1/4	3	20N	24E
Fellnagle Ditch	NW ¼ SE ¼	33	21N	24E
Olinghouse No. 2 Ditch	SW 1/4 SE 1/4	22	21N	24E
Gardella Ditch	NW 1/4 SE 1/4	22	21N	24E
Olinghouse No. 3 Ditch	SW 1/4 NW 1/4	15	21N	24E
Indian Ditch (Nixon Ditch)	SW 1/4 NE 1/4	12	22N	23E

^{*}All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

³ Proposed future point of rediversion to be constructed.

Existing Place of Use under the License

Existing place of use authorized under the license within the Washoe County Water Conservation District's existing service area are located within the following townships and ranges within the State of Nevada:

Township*	Range	
 18N	19 & 20E	
19N	18, 19, 20 & 21E	
20N	19 & 20E	

EXHIBIT 3B

Expanded Place of Use to be Added

The following list provides the proposed expanded place of use, including the existing place of use of License 3723 (A5169), License 4196 (A9247), License 10180 (A18006) and Permit 11605 (A15673) as shown on Map No. 320-208-189A and filed with this petition:

320-208-189A-1

Township*_	Range*	Township*	Range*
13N	17 & 18E	25N	20 - 24E
14N	16 - 18E	26N	20 - 24E
15N	16 - 18E	27N	20 - 24E
16N	16 - 18E	28 N	23 & 24E
17N	15 - 20E, 24 - 31E		
18N	14 - 21E, 24 - 31E		
19N	14 - 31E		
20N	18 - 32E		
21N	18 - 26E, 29 – 32E		
22N	20 - 24E		
23N	20 - 24E		
24N	20 - 24E		

New Map 5/60 8/14/2001

All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Power use will be at the following power plants located as follows:

Power Plant	Subdivision	Sec.	Township*	Range
Stampede	SW 1/4 NW 1/4	28	19N	17E
Farad	SE 1/4 SE 1/4	12	18N	17E
Fleish	NE 1/4 SE 1/4	30	19N	18E
Verdi	NW 1/4 SE 1/4	8	19N	18E
Washoe	SW 1/4 SW 1/4	14	19N	18E

^{*}All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

EXHIBIT 4A

Existing Purposes of Use under the License

Existing purposes of use authorized under License 3723 are the following:

Irrigation Domestic

EXHIBIT 4B

Purposes of Use to be Added

The existing purposes of use under License 3723 are to be retained. The purposes of use to be added because of the possible changes and exchanges under TROA and in accordance with the terms and conditions of TROA are the following:

Municipal
Industrial
Stockwatering
Fish Culture
Conservation of Pyramid Lake fishery (as provided in P.L. 101-618)
Fish & Wildlife Protection/Enhancement (including wetlands)
Power
Instream Water Quality Enhancement
Recreation
Flood Control

State of California

State Water Resources Control Board

LAVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400. Web: http://www.waterrights.ca.gov

ENVIRONMENTAL INFORMATION FOR PETITIONS

(THIS IS NOT A CEQA DOCUMENT)

APPLICATION NO. 5169

PERMIT NO. 5286

LICENSE NO. 3723

The following information will aid in the environmental review of your change petition as required by the California Environmental Quality Act (CEQA). IN ORDER FOR YOUR CHANGE PETITION TO BE ACCEPTED AS COMPLETED, ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your change petition being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form.

DISCRIPTION OF CHANGES TO PROJECT

 Provide a description of the proposed changes to your project, including but not limited to, type of construction activity, structures existing or to be built, area to be graded or excavated, changes in land use, and project operational changes, including changes in how the water will be used. This petition for Boca Dam and Reservoir is one of a group of
four petitions, which are being filed to allow transfers and
exchanges of water under the Truckee River Operating Agreement
(TROA). The petitioners request that these petitions be treate
as a single project with a combined single notice. Additions o
points of diversion and rediversion, places of use and purposes
of use identified in this petition are only for the purpose of
accommodating implementation of the provisions of TRCA.
·

GOVERNMENTAL REQUIREMENTS

Before a final decision can be made on your change petition, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared for your proposed changes by another agency, we must consider it. If one has not been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your change petition. The following questions are designed to aid us in that determination.

2.	Co a.	ontact your county planning or public w Person contacted N/A		
		Department	Telephone ()	
	b.	Assessor's Parcel No.		
	c.	County Zoning Designation		
٠	d.	•	your proposed changes?v: Use Permit,	Watercourse
	e.	Have you obtained any of the require If yes, provide a complete copy of each		
3.	fron Soil Rec	re any additional state or federal permits om Federal Energy Regulatory Commission oil Conservation Service, Department of eciamation Board, Coastal Commission, nich a permit is required provide the foll	sion, U.S. Forest Service, Bureau of Water Resources (Division of Saf- State Lands Commission, etc.) For	of Land Management, ety of Dams),
	Per	rmit type		
	Pers	rson (s) contacted	Agency	
	Date	ite of contact	Telephone ()	
		s any public agency prepared an environ		of your proposed
	the rexpe	so, please submit a copy of the latest environmental document for your changelic agency other than the servironmental document for your changelic agency, will be preparing the environment.	public agency. If not, explain belo state Water Resources Control Boa te petition or whether the applicant	ow whether you ard will be preparing this a California

	Environmental Impac Statement/Environmental L act Report
E TE	IS/EIR) is being prepared to analyze the potential effects of OA. A revised DEIS/EIR is being prepared jointly by the
De	partment of Interior, as represented by Reclamation, U.S. Fish
	d Wildlife Service, and Bureau of Indian Affairs, and the State
of	California, as represented by Department of Water Resources.
	Note: When completed, please submit a copy of the final environmental document (including
	notice of determination) or notice of exemption to the State Water Resources Control Board.
	Processing of your change petition cannot proceed until such documents are submitted.
5.	Will your proposed changes, during construction or operation, generate waste or wastewater
•	containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or
	cause erosion, turbidity or sedimentation? No If so, explain:
*	
٠,	
	If yes or you are unsure of your answer, contact your local Regional Water Quality Control Board
	for the following information (See attachment for address and telephone number): Will a waste discharge permit be required for your petition?
	Will a waste discharge permit be required for your petition?
	Will a waste discharge permit be required for your petition? Person contacted Date of contact
	Will a waste discharge permit be required for your petition?
	Will a waste discharge permit be required for your petition? Person contacted Date of contact
-	Will a waste discharge permit be required for your petition? Person contacted Date of contact
-	Will a waste discharge permit be required for your petition? Person contacted Date of contact
6.	Will a waste discharge permit be required for your petition? Person contacted Date of contact
6.	Will a waste discharge permit be required for your petition? Person contacted
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6.	Will a waste discharge permit be required for your petition? Person contacted
-	Will a waste discharge permit be required for your petition? Person contacted
-	Will a waste discharge permit be required for your petition? Person contacted

7. Attach <u>THREE COMPLETE SETS</u> of color photographs, clearly dated and labeled, showing the vegetation currently existing at the following locations:

- a. Along the stream channel immediately downstream from the proposed point(s) of diversion
- b. Along the stream channel immediately upstream from the proposed point(s) of diversion
- c. At the place(s) where the water is to be used

 Note: It is very important that you submit no less than three complete sets of photographs as required above. If less than three sets are submitted, processing of your change petition will be delayed until you furnish the remaining sets!
- 8. From the list given below, mark or circle the general plant community types which best describe those which occur within you project area (Note: See footnote denoted by * under Question II below):

Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine

Mixed Conifer

Sierran Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir

Jeffrey Pine

Ponderosa Pine

Eastside Pine

Redwood

Pinyon-Juniper

Juniper

Aspen

Closed-Cone Pine-Cypress

Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood

Blue Oak Woodland

Valley Oak Woodland

Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Vailey Foothill Riparian

Desert Riparian

Palm Oasis

Joshua Tree

Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage

Bitterbrush

Sagebrush

Montane Chaparral

Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash

Desert Scrub

Alkali Desert Scrub

Herbaceous Dominated Communities

Annual Grassland

Perennial Grassland

Wet Meadow

Fresh Emergent Wetland

Saline Emergent Wetland

Pasture

Aguatic Communities

Riverine

Lacustrine

Estuarine

Marine

Developed Communities

Cropiand

Orchard-Vinevard

Urban

Literature source: Mayer, K.E., and W.F. Laudenslayer, Jr., (eds). 1988. A Guide to Wildlife Habitats of California. California Department of Forestry and Fire Protection. Sacramento. 166 pp. (Note: You may view a copy of this document of our public counter at the address given

	at the top of this form or you may purchase a copy by calling the California Department of Fish and Game, Wildlife Habitat Relationships (WHR) Program at (916) 653-7203).
9. N	Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to implementation of the proposed changes. Consider all aspects of your change petition, including changes in diversion structures, water distribution and use facilities, and changes in the place of use due to additional water development.
10 	SH AND WILDLIFE CONCERNS Identify the typical species of fish which occur in the source(s) from which you propose to divert water and discuss whether or not any of these fish species or their habitat has been or would be affected by your proposed changes. (Note: See footnote denoted by * under Question 11 below): Tish species in the project area and potentially affected by
	his petition will be fully described in the Revised Draft IS/EIR. TROA is anticipated to increase the likelihood of
	eeting reservoir and stream flow objectives and thereby, maintain
m	ore constant monthly habitat conditions for fish species.
11.	Identify the typical species of riparian and terrestrial wildlife in the area and discuss whether or not any of these species and/or their habitat has been or would be affected by your proposed changes through construction of additional water diversion and distribution works and/or changes in land use in the place of water use. (Note: See footnote denoted by * below):
W	ildlife species in the project area and potentially affected
b	y this petition will be fully described in the Revised EIS/EIR.
	o diversion structures or distribution works are proposed by

this petition, nor will the places of water use be affected
by this petition. The action proposed by this petition is not
anticipated to adversely affect wildlife or wildlife habitat.
TROA is anticipated to increase the likelihood of meeting reserve
and stream flow objectives and thereby, maintain more constant
riparian habitat conditions for wildlife.
*Note: The purposes of Question 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the area and whether these species might be affected by your proposed changes. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from your local California Department of Fish and Game biologists (See attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near you, consult your local telephone directory yellow pages under Environmental and Ecological Services, or call the California Environmental Protection Agency, Registered Environmental Assessor (REA) Program, at (916) 324-6881 or the University of California, Cooperative Extension Service (See your local telephone directory white pages). 12. Do your proposed changes involve any construction or grading-related activity which has significantly altered or would significantly alter the bed or bank of any stream or lake? No If so, explain: 17. No 18. No 19. Or or proposed changes involve any construction or grading-related activity which has significantly altered or would significantly alter the bed or bank of any stream or lake? No 18. Or
CERTIFICATION I hereby certify that the statements I have furnished above and in the attached exhibits are complete to the best of my ability, and that the facts, statements, and information presented are true and correct to the best of my knowledge.
Date 11/7/03 Signature & Succession

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTA

P.O. Box 2000, Sacramento, CA 95812-2000 * AF WARR Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov GCA 753

Indepondence

PETITION FOR CHANGE

(WATER CODE 1700)

X Point of Diversion, X Point of Rediversion, X Place of Use, X Purpose of Use (1975) Application 9247 Permit License 4196 Statement or Other
I (we) hereby petition for change(s) noted above and shown on the accompanying map and described as follows:
Point of Diversion or Rediversion (Give coordinate distances from section comer or other ties as allowed by Cal CR 715, and the 40-acre subdivision in which the present & proposed points lie.) Present See Attachment and Exhibits 1 and 2
Proposed See Attachment and Exhibits 1 and 2
Place of Use (If irrigation then state number of acres to be irrigated within each 40-acre tract.) Present See Attachment and Exhibit 3
Proposed_See Attachment and Exhibit 3
Purpose of Use Present See Attachment and Exhibit 4
Proposed See Attachment and Exhibit 4
Does the proposed use serve to preserve or enhance wetlands habitat, fish and wildlife resources, or recreation in or on the water (See WC 1707)? NO (yes/no) • GIVE REASON FOR PROPOSED CHANGE: The proposed changes are to allow water changes
transfers and exchanges in accordance with TROA.
• WILL THE OLD POINT OF DIVERSION OR PLACE OF USE BE ABANDONED? NO (yes/no) PURPOSES.
I(we) have access to the proposed point of diversion or control the proposed place of use by virtue of? Ownership (ownership, lease verbal or written agreement) Are there any persons taking water from the stream between the old point of return flow and the new point of return flow? (yes/no) If by lease or agreement, state the name and address of party(s) from whom access has been obtained. Attach additional pages if needed.
Give name and address of any person(s) taking water from the stream between the present point of diversion or rediversion and the proposed point of diversion or rediversion, as well as any other person(s) known to you who may be affected by the proposed enange.
THIS CHANGE DOES NOT INVOLVE AN INCREASE IN THE AMOUNT OF THE APPROPRIATION OR SEASON OF USE. (we) declare under penalty of perjury that the above is true and correct to the best of my (our) knowledge and belief. Dated December 1 20 63 at PENC, NEVADA Gamenta Continued T15-834-8116
Signatures) Sciepnone No.
NOTE: A \$100 filling fee made payable to the State Water Resources Control Board and a \$850 fee

2ET~ HG + (=)0)

ATTACHMENT

Petition for Change Application 9247 - License 4196

General

License 4196 (Application 9247) for Independence Dam is held by Truckee Meadows Water Authority. This petition is one of a group of four petitions, which are being filed to allow changes and exchanges of water under the Truckee River Operating Agreement (TROA). The petitioners request that these petitions be treated as a single project with a combined single notice.

Additions of points of diversion, redistribution and rediversion, places of use and purposes of use identified in this petition are only for the purpose of accommodating implementation of the provisions of TROA.

Water stored in this Reservoir pursuant to future permits issued by the Nevada State Engineer under Nevada Law and recognized pursuant to the provisions of California Water Code Sections 1231 and 1232 shall not be considered as water stored pursuant to the provisions of this license.

Condition

Because implementation of the changes proposed in this petition is predicated on the approval and implementation of TROA, the applicant requests that the order by the State Water Resources Control Board (SWRCB) approving this petition include the following condition:

"These changes will not take effect unless the Truckee River Operating Agreement is in effect. All diversions, storage, use of water and operations under this license shall be in accordance with the provisions contained in this license and the Truckee River Operating Agreement."

Existing Points of Diversion and Rediversion under the License

The existing point of diversion described in License 4196 is Independence Dam, which is described in Exhibit 1A. License 4196 authorizes points of rediversion as described in Exhibit 2A. This point of diversion and the points of rediversion are shown on a map dated February 7, 1938, on file with License 4196. This petition does not propose to eliminate any existing points of diversion or rediversion.

¹ Redistribution as used in this petition means that a quantity of water which would have been or is physically stored in a reservoir under this license (permit) may be stored in another reservoir under this license (permit).

Points of Diversion, Redistribution and Rediversion to be Added

Points of diversion, redistribution and rediversion are being added to authorize and facilitate changes and exchanges under TROA. This petition requests the addition of Stampede Dam and Boca Dam as additional points of diversion, redistribution and rediversion, which are described in Exhibit 1B and shown on Map No. 320-208-189A filed with this petition. The points of rediversion to be added are described in Exhibit 2B and are shown on Map No. 320-208-189A filed with this petition; they are located between Independence Dam and Pyramid Lake.

Existing Place of Use under the License

Water stored in Independence Dam under License 4196 is identified to be used in the City of Reno and the City of Sparks as shown on the official map entitled Independence Lake Project dated February 7, 1938, in conformance with the Order of June 30, 1955. The existing place of use is described in Exhibit 3A.

Expanded Place of Use under the License

The current place of use is proposed to be expanded to include the areas of use within the townships described in Exhibit 3B and areas shown on Map No. 320-208-189A filed with this petition.

Existing Purpose of Use under the License

The existing purpose of use is described in Exhibit 4A.

Purposes of Use to be Added

The purposes of use are to be expanded to include those uses described in Exhibit 4B.

Existing Point of Diversion under the License

<u>Independence Dam.</u> N5° 45' E - 1864.7 feet from SW corner of Section 35, being within Lot 1 Section 35, T19N, R15E.*

EXHIBIT 1B

Points of Diversion, Redistribution and Rediversion to be Added

The existing point of diversion under the license is to be retained.

Stampede Dam. S10° 24' E - 480 feet from NW corner of Section 28, being within NW 1/4 NW 1/4 Section 28, T19N, R17E. (Add as point of diversion, redistribution and rediversion.)

Boca Dam. N83° 41' E - 1899.62 feet from SW corner of Section 21, being within SE 1/4 SW 1/4 Section 21, T18N, R17E. (Add as point of diversion, redistribution and rediversion.)

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Existing Points of Rediversion under the License

Existing Points of rediversion authorized in the license for municipal use are as follows:

Diversion Facility / Treatment Plant	40 Ac. Tract	Section	Township*	Range*
Steamboat Ditch (Steamboat Canal)	NW 1/4 SE 1/4	31	19N	18E
Highland Ditch	SW 1/4 SE 1/4	9	19N	18E
Reno Plant (Idlewild) Ditch - Reno Power Plant & Ditch	SE ¼ NE ¼	16	19N	19E

EXHIBIT 2B

Points of Rediversion to be Added

The existing points of rediversion under the license are to be retained. Numerous points of rediversion to be added under the license are described below²:

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	ion Township	
Farad Power Flume	S 1/2 Lot 6	30	18N	18E
	NW1/4			<u> </u>
Fleish Power Ditch & Flume	SE 1/4	6	18N	18E
Steamboat Canal	NE 1/4 SW 1/4	31	19N	18E
Coldron Ditch	SE 1/4 NE 1/4	30	19N	18E
Verdi Power Ditch & Flume	SE 1/4 SE 1/4	19	19N	18E
Katz Ditch	SE 1/4 SE 1/4	19	19N	18E
Washoe Power Ditch & Flume	NW ¼ NE ¼	16	19N	18E
Hogan Ditch	SW 1/4 NE 1/4	16	19N	18E
Highland Ditch	SW 1/4 SE 1/4	9	19N	18E
Mastin Ditch	SE 1/4 SW 1/4	14	19N	18E
Last Chance Ditch	SE ¼ NE ¼	14	19N	18E

^{*}All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

² Some of the points of rediversion are identified in the <u>U.S. v. Orr Water Ditch Company</u>, et al. (U.S. D. Ct. NV. 1944) but may not currently be in use.

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township	Range*
Sparks-Capurro Ditch	NW 1/4 SE 1/4	13	19N	18E
Irwin-Mayberry Ditch	NE 1/4 NW 1/4	19	19N	19E
Lake Ditch (Lake-Southside)	NE ¼ NW ¼	19	19N	19E
South Side Canal	NE 1/4 SW 1/4	17	19N	19E
Orr Ditch, Orr Extension &	NE 14 SW 14	17	19N	19E
Spanish Spring Valley Ditch				
Indian Flat Ditch	NE ¼ SE ¼	17	19N	19E
Orr Ditch Pump Station	NE 1/4 SE 1/4	17	19N	19E
Reno Power Ditch & Flume	SE ¼ NE ¼	16	19N	19E
Countryman Ditch	NE 1/4 NE 1/4	16	19N	19E
Chism Ditch	NE ¼ NE ¼	16	19N	19E
Hayden Ditch or Court Ditch	SE 1/4 SE 1/4	10	19N	19E
English Mill Ditch & English Mill	NW 1/4 SE 1/4	10	19N	19E
Tailrace Ditch				
Idlewild Pump Station	SE 1/4 SE 1/4	10	19N	19E
Sullivan & Kelly Ditch	NW 1/4 SE 1/4	11	19N	19E
Cochran Ditch	NW 1/4 SE 1/4	11	19N	19E
Riverside Mill Ditch & Flume (Claim	NW 1/4 SE 1/4	11	19N	19E
#10)				
Scott Ranch Ditch	SW ¼ NW ¼	12	19N	19E
Abbee Ditch	SE 1/4 NE 1/4	12	19N	19E
Perry Ditch	SE 1/4 NE 1/4	12	19N	19E
Eastman Ditch	SW 1/4 NE 1/4	7	19N	20E
No. Truckee Ditch (Glendale Plant)	SW 1/4 NE 1/4	7	19N	20E
Sessions Ditch	SW 1/4 NE 1/4	7	19N	20E
Pioneer Ditch	SE 1/4 SE 1/4	7	19N	20E
Stephens Ditch (Stevens)	SE 1/4 SW 1/4	8	19N	20E
Glendale Ditch	SE 1/4 SW 1/4	8	19N	20E
Hidden Valley Induction Well #4	SW 1/4 NW 1/4	16	19N	20E
Largomarsino-Murphy Ditch (S.	NW 1/4 SE 1/4	18	19N	21E
Largomarsino)				
Largomarsino-Noce Ditch (N.	NE 1/4 SE 1/4	18	19N	21E
Largomarsino)				
Groton Ditch	NE 1/4 SE 1/4	17	19N	21E
Sheep Ranch Ditch	NW 1/4 SW 1/4	16	19N	21E
McCarran North Side Ditch	NE 1/4 NW 1/4	11	19N	21E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range
McCarran South Side Ditch	SW 1/4 NW 1/4	1	19N	21E
Old Ditch	NW 1/4 NE 1/4	6	19N	22E
Hill Ditch	NW 1/4 NE 1/4	32	20N	22E
Tracy Power Plant	SE 1/4 SW 1/4	28	20N	23E
Derby Dam & Truckee Canal	SW 1/4	19	20N	23E
Preston Ditch	SE 1/4 NW 1/4	20	20N	23E
Washburn Ditch	SE 1/4 NW 1/4	22	20N	23E
Gregory Ditch	SE 1/4 SE 1/4	14	20N	23E
Wadsworth Power Ditch	NW 1/4 SW 1/4	13	20N	23E
Herman Ditch	NW 1/4 NW 1/4	17	20N	24E
Pierson Ditch	NW 1/4 SW 1/4	9	20N	24E
Fernley ³	SE 1/4 NW 1/4	9	20N	24E
Olinghouse No. 1 Ditch	NW 1/4 NE 1/4	9	20N	24E
Proctor Ditch	SW 1/4 NW 1/4	3	20N	24E
Fellnagle Ditch	NW 1/4 SE 1/4	33	21N	24E
Olinghouse No. 2 Ditch	SW 1/4 SE 1/4	22	21N	24E
Gardella Ditch	NW 1/4 SE 1/4	22	21N	24E
Olinghouse No. 3 Ditch	SW 1/4 NW 1/4	15	21N	24E
Indian Ditch (Nixon Ditch)	SW 1/4 NE 1/4	12	22N	23E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

³ Proposed future point of rediversion to be constructed.

Existing Place of Use under the License

The existing place of use authorized under the license includes lands within Townships 19N, Ranges 19E and 20E* as shown on the official map dated February 7, 1938, in conformance with the Order of June 30, 1955.

EXHIBIT 3B

Expanded Place of Use to be Added

The following list provides the proposed expanded place of use, including the existing place of use of License 3723 (A5169), License 4196 (A9247), License 10180 (A18006), and Permit 11605 (A15673) as show on Map No. 320-208-189A and filed with this petition:

Township*	Range*
13N	17 & 18E
14N	16 – 18E
15N	16 – 18E
16N	16 – 18E
17N	15 – 20E, 24 - 31E
18N	14 - 21E, 24 - 31E
19N	14 - 31E
20N	18 - 32E
21N	18 – 26E, 29 – 32E
22N	20 - 24E
23N	20 - 24E
24N	20 - 24E
25N	20 - 24E
26N	20 - 24E
27N	20 – 24E
28N	23 & 24E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Power use will be at the power plants located as follows:

Power Plant	Subdivision	Sec.	Township	Range
Stampede	SW ¼ NW ¼	28	19N	17E
Farad	SE ¼ SE ¼	12	18N	17E
Fleish	NE ¼ SE ¼	30	19N	18E
Verdi	NW ¼ SE ¼	8	19N	18E
Washoe	SW ¼ SW ¼	14	19N	18E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Existing Purpose of Use under the License

The existing purpose of use authorized under this license is municipal.4

EXHIBIT 4B

Purposes of Use to be Added

The existing purposes of use under License 4196 are to be retained. The purposes of use for License 4196 are to be expanded because of the possible changes and exchanges under TROA to include the following:

Domestic

Industrial

Irrigation

Stockwatering

Fish Culture

Fish & Wildlife Protection/Enhancement (including wetlands)

Power

Instream Water Quality Enhancement

Recreation

Conservation of Pyramid Lake fishery (as provided in P.L. 101-618)

⁴ License 2607 is a separate license for power purposes.

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

ENVIRONMENTAL INFORMATION FOR PETITIONS

(THIS IS NOT A CEQA DOCUMENT)

APPLICATION NO. 9247

PERMIT NO. 5392

LICENSE NO. 4196

The following information will aid in the environmental review of your change petition as required by the California Environmental Quality Act (CEQA). IN ORDER FOR YOUR CHANGE PETITION TO BE ACCEPTED AS COMPLETED, ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your change petition being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form.

DISCRIPTION OF CHANGES TO PROJECT

of construction activity, structures existing or to be built, area to be graded or excavated, chan in land use, and project operational changes, including changes in how the water will be used. This petition for Independence Dam is one of a group of four	ges
changes petitions which are being filed to allow transfers and exchange	es
of water under the Truckee River Operating Agreement (TROA).	The
petitioners request that these petitions be treated as a single	2
project with a combined single notice. Additions of points of	
diversion and rediversion, places of use and purposes of use	
identified in this petition are only for the purpose of	
accommodating implementation of the provisions of TROA.	

GOVERNMENTAL REQUIREMENTS

Before a final decision can be made on your change petition, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared for your proposed changes by another agency, we must consider it. If one has not been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your change petition. The following questions are designed to aid us in that determination.

2.	Co a.	Contact your county planning or public works departme a. Person contacted N/A I			
		DepartmentTel	ephone ()	
	b.	•			
	¢.	c. County Zoning Designation			
	d.	d. Are any county permits required for your proposed If yes, check appropriate space below: Grading Permit, Change of	Use Permit	t,	Watercourse
		Change, Other (explain):			. Conordi i ida
3.	from Soil Red whi	If yes, provide a complete copy of each permit obtain	our proposest Service, ces (Divisio ommission	ed changes? Bureau of L on of Safery	(i.e., and Management, of Dams),
		Person (s) contacted	Agency		
		Date of contact Teleph			,
4.		Has any public agency prepared an environmental documental changes? No	ent for any	aspect of y	our proposed
	the sexpe	If so, please submit a copy of the latest environmental do the notice of determination adopted by the public agency, expect that a public agency other than the State Water Re an environmental document for your change petition or w public agency, will be preparing the environmental docum	If not, exp sources Co thether the	plain below introl Board applicant, if	whether you will be preparing it is a California

· ()	n Environmental Impac Statement/Environmental I act Report EIS/EIR is being prepared to analyze the potential effects of ROA. A revised DEIS/EIR is being prepared jointly by the epartment of Interior, as represented by Reclamation, U.S. Fish
aı	nd Wildlife Service, and Bureau of Indian Affairs, and the State
0:	f California, as represented by Department of Water Resources.
	Note: When completed, please submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Resources Control Board. Processing of your change petition cannot proceed until such documents are submitted.
5.	Will your proposed changes, during construction or operation, generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or
	cause erosion, turbidity or sedimentation? NO If so, explain:
	If yes or you are unsure of your answer, contact your local Regional Water Quality Control Board for the following information (See attachment for address and telephone number): Will a waste discharge permit be required for your petition? Person contacted
6.	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency?
	Do you know of any archeological or historic sites located within the general project area?
,	Yes If so, explain: See EIS/EIR being prepared for TROA.
ΞN	VIRONMENTAL SETTING

7. Attach <u>THREE COMPLETE SETS</u> of color photographs, clearly dated and labeled, showing the vegetation currently existing at the following locations:

- a. Along the stream channel immediately downstream from the proposed point(s) of diversion
- b. Along the stream channel immediately upstream from the proposed point(s) of diversion
- c. At the place(s) where the water is to be used Note: It is very important that you submit no less than three complete sets of photographs as required above. If less than three sets are submitted, processing of your change petition will be delayed until you furnish the remaining sets!
- 8. From the list given below, mark or circle the general plant community types which best describe those which occur within you project area (Note: See footnote denoted by * under Question 11 below):

Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine

Mixed Conifer

Sierran Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir

Jeffrey Pine

Ponderosa Pine

Eastside Pine

Redwood

Pinyon-Juniper

Juniper

Aspen

Closed-Cone Pine-Cypress

Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood

Blue Oak Woodland

Valley Oak Woodland

Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Vailey Foothill Riparian

Desert Riparian

Palm Oasis

Joshua Tree

Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage

Bitterbrush

Sagebrush

Montane Chaparral

Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash

Desert Scrub

Alkali Desert Scrub

Herbaceous Dominated Communities

Annual Grassland

Perennial Grassland

Wet Meadow-

Fresh Emergent Wetland

Saline Emergent Wetland

Pasture

Aquatic Communities

Riverine

Lacustrine

Estuarine

Marine

Developed Communities

Cropland

Orchard-Vineyard

Urban

Literature source: Mayer, K.E., and W.F. Laudensiayer, Jr., (eds). 1988. A Guide to Wildlife Habitats of California. California Department of Forestry and Fire Protection. Sacramento. 166 pp. (Note: You may view a copy of this document of public counter at the address given

at the top of this form or you may purchase a copy by calling the California Department of Fish and Game, Wildlife Habitat Relationships (WHR) Program at (916) 653-7203).
9. Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to implementation of the proposed changes. Consider all aspects of your change petition, including changes in diversion structures, water distribution and use facilities, and changes in the place of use due to additional water development. None
water and discuss whether or not any of these fish species or their habitat has been or would be affected by your proposed changes. (Note: See footnote denoted by * under Question 11 below) Fish species in the project area and potentially affected by the petition will be fully described in the Revised Draft EIS/EIR.
TROA is anticipated to increase the likelihood of meeting
reservoir and stream flow objectives and thereby, maintain
more constant monthly habitat conditions for fish species.
11. Identify the typical species of riparian and terrestrial wildlife in the area and discuss whether or not any of these species and/or their habitat has been or would be affected by your proposed changes through construction of additional water diversion and distribution works and/or changes in land use in the place of water use. (Note: See footnote denoted by * below):
Wilflife species in the project area and potentially affected by
this petition will be fully described in the Revised Draft
EIS/EIR. No diversion structures or distribution works are

proposed by this petition, nor will the places of water use
be affected by this petition. The action proposed by this
petition is not anticipated to adversely affect wildlife or
wildlife habitat. TROA is anticipated to increase the likelihood
of meeting reservoir and stream flow objectives and thereby,
maintain more constant riparian habitat conditions for wildlife.
*Note: The purposes of Question 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the area and whether these species might be affected by your proposed changes. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from your local California Department of Fish and Game biologists (See attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near you, consult your local telephone directory yellow pages under Environmental and Ecological Services, or call the California Environmental Protection Agency, Registered Environmental Assessor (REA) Program, at (916) 324-6881 or the University of California, Cooperative Extension Service (See your local telephone directory white pages). 12. Do your proposed changes involve any construction or grading-related activity which has significantly altered or would significantly alter the bed or bank of any stream or lake? No
CERTIFICATION
I hereby certify that the statements I have furnished above and in the attached exhibits are complete to the best of my ability, and that the facts, statements, and information presented are true and correct to the best of my knowledge.
Date 12/11/03 Signature Lou Lluilliams

State Water Resources Control Board

DIVISION OF WATER R. ATS

Stambade

P.O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 341-5400, Web: http://www.waterrights.ca.gov

PETITION FOR CHANGE 2003 DEC -5 AMIL: 33

(WATER CODE 1700)

Application 156 (we) hereby petition for control Diversion or Record Subdivision in white Present See 1	73 Permir change(s) noted abo	11605	ediversion, X Place of Use, X License Statement	or Other
Note: I (we) hereby petition for of Point of Diversion or Rec 40-acre subdivision in whith Present See 1	change(s) noted abo			
Point of Diversion or Rec 10-acre subdivision in whith Present See 1			the accompanying map and describe	d as follows:
40-acre subdivision in white Present See A				
	iversion (Give co	ordinate dista	s from section comer or other ties as a	illowed by Cal CR 713, and the
	Attachment	and Ex	bits 1 and 2	
Con	144 h on t	and Fire	bits 1 and 2	
Proposed See I	ALLACIMENT	and Ex	DICS I AND 2	
Place of Use (If irrigation	then state number	of acres to be	gated within each 40-acre tract.)	
Present See 1	Attachment	and Ex	bit 3	
Proposed See 7	Attachment	and Ex	bit 3	
•				
Purpose of Use Present See A	Attachment	and Ex	bit 4	
	•			
Proposed See F	Attachment	and Ex	bit 4	
-			etlands habitat, fish and wildlife resou	irces, or recreation in or on the
water (See V	VC 1707)? No	D	ounted madinat, that mad withitte 1000t	, 01 1001000000 01 01 01 010
•	•	(yes/no)		A11
• GIVE REASON FOR	PROPOSED CHA	NGE: The	proposed changes are rdance with TROA.	to allow water c
			OF USE BE ABANDONED? NO	
			OF USE DE ABANDONED:	(yes/no)
• WATER WILL BE U	SED FOR See	Attac	ent and Exhibit 4	PURPOSES.
I(we) have access to the pr	oposed point of div	ersion or cor	the proposed place of use by virtue o	f? ownership
			towns	ranip, lease verbal of written agreement
			e old point of return flow and the new	(yes/no)
If by lease or agreement, st	ate the name and a	ddress of par	from whom access has been obtained	 Attach additional pages if need
6			common harryan the amount name of a	iversion or rediversion and the
Give name and address of a	any person(s) takin o or rediversion, as	g water from well as any o	stream between the present point of dependency known to you who may be	affected by the proposed change.
Supposed bount of diversion	. Of Teat versions, as		, p-10-11(0) 1110 1110 1110 1110 1110 1110 1110	
			A LEAD TO THE CORPORATE THE	ON OR SEASON OF LISE
THIS CHANGE DOES NOT	FINVOLVE AN IN	CREASE IN	AMOUNT OF THE APPROPRIATION of the best of my (our) known	viedge and beitet.
		2000		
Dated DEC 1	9	_, 20	Sacramento	California
	Draw Com	_	(916)	
	Signatureis)		Tel	ephone No.

ATTACHMENT

Petition for Change Application 15673 - Permit 11605

General

Permit 11605 (Application 15673) for Stampede Reservoir is held by the United States, Bureau of Reclamation (Reclamation). This petition is one of a group of four petitions, which are being filed to allow changes and exchanges of water under the Truckee River Operating Agreement (TROA). The petitioners request that these petitions be treated as a single project with a combined single notice.

Additions of points of diversion, redistribution¹ and rediversion, places of use and purposes of use identified in this petition are only for the purpose of accommodating implementation of the provisions of TROA.

Water stored in this Reservoir pursuant to future permits issued by the Nevada State Engineer under Nevada Law and recognized pursuant to the provisions of California Water Code Sections 1231 and 1232 shall not be considered as water stored pursuant to the provisions of this permit.

Condition

Because implementation of the changes proposed in this petition is predicated on the approval and implementation of TROA, the applicant requests that the order by the State Water Resources Control Board (SWRCB) approving this petition include the following condition:

"These changes will not take effect unless the Truckee River Operating Agreement is in effect. All diversions, storage, use of water and operations under this permit or license shall be in accordance with the provisions contained in this permit or license and the Truckee River Operating Agreement."

Existing Points of Diversion and Rediversion under the Permit

The existing point of diversion described in Permit 11605 is Stampede Dam as described in Exhibit 1A. The existing points of rediversion are described in Exhibit 2A. This point of Diversion and the points of rediversion are shown on Map No. 320-419-156, dated

Redistribution as used in this petition means that a quantity of water which would have been or is physically stored in a reservoir under this license (permit) may be stored in another reservoir under this license (permit).

December 17, 1953 filed with Permit 11605. This petition does not propose to eliminate any existing points of diversion or rediversion.

Point(s) of Diversion, Redistribution and Rediversion to be Added

Points of diversion, redistribution and rediversion are being added to authorize and facilitate changes and exchanges under TROA. Boca Dam is to be added as a point of diversion, point of rediversion, and a point of redistribution; while Independence Dam is to be added as a point of diversion and redistribution. These points are described in Exhibit 1B and shown on Map No. 320-208-189A and filed with this petition. Points of rediversion to be added are described in Exhibit 2B and shown on Map No. 320-208-189A and filed with this petition; they are located between Independence Dam and Pyramid Lake.

Existing Place of Use under the Permit

Project water stored in Stampede Reservoir under Permit 11605 is identified to be used in the Truckee Meadows and Newlands Project as shown on Map No. 320-419-156, dated December 17, 1953, on file with Permit 11605. The existing place of use is described in Exhibit 3A.

Expanded Place of Use to be Added

The existing place of use is proposed to be expanded to include the areas of use within the townships described in Exhibit 3B and shown on Map No. 320-208-189 A and filed with this petition.

350-36-189 KI

Existing Purposes of Use under the Permit

Under Permit 11605, project water in Stampede Reservoir was originally intended to be used for irrigation, flood control, and recreation purposes. In 1971, domestic, municipal, industrial, and fish culture were added as purposes of use under Permit 11605. Soon after the reservoir was built, the Secretary of the Interior (Secretary), in order to satisfy an obligation under the Endangered Species Act and a trust responsibility to the Pyramid Lake Paiute Tribe, declared that Stampede project water was to be used only for the conservation of threatened Lahonton cutthroat trout and endangered cui-ui of Pyramid Lake. The United States District Court for the District of Nevada upheld the Secretary's decision. The Ninth Circuit Court of Appeals affirmed the decision of the lower court. The existing purposes of use are described in Exhibit 4A.

Purposes of Use to be Added

Project water stored in Stampede Reservoir shall be used for conservation of Pyramid Lake fishery (as provided in P.L. 101-618) and for such other uses as are provided in TROA and in accordance with the terms and conditions of TROA. The purposes of use to be added are described in Exhibit 4B.

Existing Point of Diversion under the Permit

Stampede Dam. S10° 24' E - 480 feet from NW corner of Section 28, being within NW 1/4, NW 1/4 Section 28, T19N, R17E.

EXHIBIT 1B

Point of Diversion, Redistribution and Rediversion to be Added

The existing point of diversion under the permit is to be retained and added as a point of rediversion.

Stampede Dam. S10° 24' E - 480 feet from NW corner of Section 28, being within NW 1/4, NW 1/4 Section 28, T19N, R17E. (Add as Point of rediversion.)

Boca Dam. N83° 41' E - 1899.62 feet from SW corner of Section 21, being within SE 1/4, SW 1/4 Section 21, T18N, R17E. (Add as Point of Diversion, Redistribution and Rediversion.)

<u>Independence Dam.</u> N5° 45'E – 1864.7 feet from SW corner of Section 35, being within Lot 1 Section 35, T19N, R15E. (Add as Point of Diversion and Redistribution.)

All references to township and range on this page are to Mount Diablo Base & Meridian (MDB&M).

Existing Points of Rediversion under the Permit

Existing points of rediversion authorized under the permit for irrigation, domestic, municipal, industrial, flood control, fish culture, and recreation are as follows:

Truckee Meadows area and numerous points between the following points:

- a) 1520 feet S8° 33' W from NW corner, Sec. 29, T19N, R18E*
- b) 5760 feet S22° 29'E from NE corner, Sec. 7, T19N, R20E

Newlands Project area and numerous points between the Carson Diversion Dam and Sagouspe Diversion Dam, such as the Coleman Diversion Dam and others:

- c) Derby Dam 2725 feet N32° 45'E from SW corner, Sec. 19, T20N, R23E
- d) Lahontan Dam 3850 feet N82° 45'E from SW corner, Sec. 33, T19N, R26E
- e) Carson Diversion Dam 1885 feet N 56° 30'W from SE corner, Sec. 19, T19N, R27E
- f) Sagouspe Diversion Dam 3620 feet N43° 00'E from SW corner, Sec. 4, T19N, R29E

EXHIBIT 2B

Points of Rediversion to be Added

Existing points of rediversion under the permit are to be retained. Numerous points of rediversion to be added are described below²:

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range*
Farad Power Flume	S ½ Lot 6 NW¼	30	18N	18E
Fleish Power Ditch & Flume	SE 1/4	6	18N	18E
Steamboat Canal	NE 1/4 SW 1/4	31	19N	18E
Coldron Ditch	SE ¼ NE ¼	30	19N	18E
Verdi Power Ditch & Flume	SE 1/4 SE 1/4	19	19N	18E
Katz Ditch	SE 1/4 SE 1/4	19	19N	18E
Washoe Power Ditch & Flume	NW 1/4 NE 1/4	16	19N	18E
Hogan Ditch	SW 1/4 NE 1/4	16	19N	18E
Highland Ditch	SW 1/4 SE 1/4	9	19N	18E
Mastin Ditch	SE 1/4 SW 1/4	14	19N	18E
Last Chance Ditch	SE ¼ NE ¼	14	19N	18E

All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

² Some of the points of rediversion are identified in the <u>U.S. vs. Orr Water Ditch Company</u>, et al. (<u>U.S. D. Ct. NV.1944</u>) but may not currently be in use.

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range
Sparks-Capurro Ditch	NW 1/4 SE 1/4	13	19N	18E
Irwin-Mayberry Ditch	NE ¼ NW ¼	19	19N	19E
Lake Ditch (Lake-Southside)	NE 1/4 NW 1/4	19	19N	19E
South Side Canal	NE 1/4 SW 1/4	17	19N	19E
Orr Ditch, Orr Extension &	NE 1/4 SW 1/4	17	19N	19E
Spanish Spring Valley Ditch				
Indian Flat Ditch	NE 1/4 SE 1/4	17	19N	19E
Orr Ditch Pump Station	NE 1/4 SE 1/4	17	19N	19E
Reno Power Ditch & Flume	SE 1/4 NE 1/4	16	19N	19E
Countryman Ditch	NE ¼ NE ¼	16	19N	19E
Chism Ditch	NE ¼ NE ¼	16	19N	19E
Hayden Ditch or Court Ditch	SE 1/4 SE 1/4	10	19N	19E
English Mill Ditch & English Mill	NW 1/4 SE 1/4	10	19N	19E
Tailrace Ditch				
Idlewild Pump Station	SE 1/4 SE 1/4	10	19N	19E
Sullivan & Kelly Ditch	NW 1/4 SE 1/4	11	19N	19E
Cochran Ditch	NW 1/4 SE 1/4	11	19N	19E
Riverside Mill Ditch & Flume (Claim	NW 1/4 SE 1/4	11	19N	19E
#10)				
Scott Ranch Ditch	SW 1/4 NW 1/4	12	19N	19E
Abbee Ditch	SE ¼ NE ¼	12	19N	19E
Perry Ditch	SE 1/4 NE 1/4	12	19N	19E
Eastman Ditch	SW 1/4 NE 1/4	7	19N	20E
No. Truckee Ditch (Glendale Plant)	SW 1/4 NE 1/4	7	19N	20E
Sessions Ditch	SW 1/4 NE 1/4	7	19N	20E
Pioneer Ditch	SE 1/4 SE 1/4	7	19N	20E
Stephens Ditch (Stevens)	SE 1/4 SW 1/4	8	19N	20E
Glendale Ditch	SE 1/4 SW 1/4	8	19N	20E
Hidden Valley Induction Well #4	SW 1/4 NW 1/4	16	19N	20E
Largomarsino-Murphy Ditch (S.	NW 1/4 SE 1/4	18	19N	21E
Largomarsino)				
Largomarsino-Noce Ditch (N.	NE 1/4 SE 1/4	18	19N	21E
Largomarsino)				
Groton Ditch	NE 1/4 SE 1/4	17	19N	21E
Sheep Ranch Ditch	NW ¼ SW ¼	16	19N	21E
McCarran North Side Ditch	NE 1/4 NW 1/4	11	19N	21E
McCarran South Side Ditch	SW 1/4 NW 1/4	1	19N	21E
Old Ditch	NW ¼ NE ¼	6	19N	22E
Hill Ditch	NW 1/4 NE 1/4	32	20N	22E
Tracy Power Plant	SE 1/4 SW 1/4	28	20N	23E
Derby Dam & Truckee Canal	SW 1/4	19	20N	23E
Preston Ditch	SE 1/4 NW 1/4	20	20N	23E

^{*} All reference to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range*
	SE 1/4 NW 1/4	22	20N	23E
Washburn Ditch	SE ¼ SE ¼	14	20N	23E
Gregory Ditch	NW 1/4 SW 1/4	13	20N	23E
Wadsworth Power Ditch	NW 1/4 NW 1/4	17	20N	24E
Herman Ditch	NW ¼ SW ¼	9	20N	24E
Pierson Ditch	SE ¼ NW ¼	9	20N	24E
Fernley 3	NW ¼ NE ¼	9	20N	24E
Olinghouse No. 1 Ditch	SW ¼ NW ¼	3	20N	24E
Proctor Ditch		33	21N	24E
Fellnagle Ditch	NW ¼ SE ¼	22	21N	24E
Olinghouse No. 2 Ditch	SW ¼ SE ¼		21N	24E
Gardella Ditch	NW ¼ SE ¼	22	21N	24E
Olinghouse No. 3 Ditch	SW 1/4 NW 1/4	15	22N	23E
Indian Ditch (Nixon Ditch)	SW 1/4 NE 1/4	12	ZZIN	2315

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

³ Proposed future point of rediversion to be constructed.

Existing Place of Use under the Permit

The existing place of use authorized under the permit is as follows and is shown on Map # 320-419-156 dated December 17, 1953, currently on file with Permit 11605.

<u>Truckee Meadows</u> - 26,800 acres within a gross area of 36,340 acres within the following townships and ranges within the State of Nevada.

Township*	Range	
18N	18,19, 20 & 21E	
19 N	18, 19, 20 & 21E	
20N	18, 19, 20 & 21E	

Newlands Project - 70,000 acres within a gross area of 107,140 acres within the following townships and ranges within the State of Nevada.

Township	Range
17N ·	24, 25, 26, 27, 28, 29, 30 & 31E
18N	24, 25, 26, 27, 28, 29, 30 & 31E
19N	24, 25, 26, 27, 28, 29, 30 & 31E
20N	24, 25, 26, 27, 28, 29, 30 & 31E

All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Expanded Place of Use under the Permit

The expanded place of use includes the existing place of use under the permit and the added place of use. The expanded place of use includes lands within the following townships and ranges:

Township*	Range	
13N	17 – 18E	
14N	16 – 18E	
15N	16 – 18E	
16N	16 – 18E	
17N	15 – 20E, 24 – 31E	
18N	14 – 21E, 24 – 31E	
19N	14-31E	
20N	18-32E	
21N	18 – 26E, 29 – 32E	
22N	20 – 24E	
23N	20 – 24E	
24N	20 – 24E	
25N	20 – 24E	
26N	20 – 24E	
27N	20 – 24E	
- 28N	23 & 24E	

Power use will be at the following power plants located as follows:

Power Plant	Subdivision	Sec.	Township	Range
Stampede	SW 1/4 NW 1/4	28	19N	17E
Farad	SE 1/4 SE 1/4	12	18N	17E_
Fleish	NE ¼ SE 1/4	30	19N	18E
Verdi	NW ¼ SE 1/4	88	19N	18E
Washoe	SW 1/4 SW 1/4	14	19N	18E

All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

EXHIBIT 4A

Existing Purposes of Use under the Permit

The existing purposes of use authorized in the permit and in the State Water Resources Control Board Order granting additional purposes of use dated March 22, 1971 are the following:

Domestic Municipal Industrial Irrigation Flood Control Fish Culture Recreation

EXHIBIT 4B

Purposes of Use to be Added

The existing purposes of use under Permit 11605 are to be retained. The purposes of use to be added because of the possible changes and exchanges under TROA are the following:

Conservation of Pyramid Lake fishery (as provided in P.L. 101-618)
Fish & Wildlife Protection/Enhancement (including wetlands)
Power
Instream Water Quality Enhancement
Stockwatering

State of California

State Water Resources Control Board

DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

ENVIRONMENTAL INFORMATION FOR PETITIONS

(THIS IS NOT A CEOA DOCUMENT)

APPLICATION NO. 15673

PERMIT NO. 11605

LICENSE NO.

The following information will aid in the environmental review of your change petition as required by the California Environmental Quality Act (CEQA). IN ORDER FOR YOUR CHANGE PETITION TO BE ACCEPTED AS COMPLETED, ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your change petition being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form.

DISCRIPTION OF CHANGES TO PROJECT

of construction activity, structures existing or to be built, area to be graded or excavated, changes
in land use, and project operational changes, including changes in how the water will be used. This petition for Stampede Reservoir is one of a group of four
changes petitions, which are being filed to allow transfers and exchanges
of water under the Truckee River Operating Agreement (TROA). The
petitioners request that these petitions be treated as a single
project with a combined single notice. Additions of points of
diversion and rediversion, places of use and purposes of use
identified in this petition are only for the purpose of accommodating
implementation of the provisions of TROA.

GOVERNMENTAL REQUIREMENTS

Before a final decision can be made on your change petition, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared for your proposed changes by another agency, we must consider it. If one has not been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your change petition. The following questions are designed to aid us in that determination.

2.	Co a.	ntact your county planning or public works department for the following information: Person contacted N/A Date of contact
		Department Telephone ()
	b.	Assessor's Parcel No.
	c.	County Zoning Designation
	d.	Are any county permits required for your proposed changes? If yes, check appropriate space below: Grading Permit, Use Permit, Watercourse Obstruction Permit, Change of Zoning, General Plan Change, Other (explain):
	e.	Have you obtained any of the required permits described above? No If yes, provide a complete copy of each permit obtained.
3.	from Soil Rec whi	e any additional state or federal permits required for your proposed changes?(i.e., m Federal Energy Regulatory Commission, U.S. Forest Service, Bureau of Land Management, I Conservation Service, Department of Water Resources (Division of Safety of Dams), clamation Board, Coastal Commission, State Lands Commission, etc.) For each agency from ich a permit is required provide the following information:
		mit type
		son (s) contactedAgency
	Date	e of contactTelephone ()
4.		any public agency prepared an environmental document for any aspect of your proposed nges?No
	the texpe	o, please submit a copy of the latest environmental document (s) prepared, including a copy of notice of determination adopted by the public agency. If not, explain below whether you ect that a public agency other than the State Water Resources Control Board will be preparing environmental document for your change petition or whether the applicant, if it is a California lic agency, will be preparing the environmental document for your change petition:

(EI	Environmental Im to Statement/Environmenta impact Report S/EIR) is being prepared to analyze the potential effects of A. The revised DEIS/EIR is being prepared jointly by the partment of Interior, as represented by Reclamation, U.S. Fish
and	Wildlife Service, and Bureau of Indian Affairs, and the State
of	California, as represented by Department of Water Resources.
	Note: When completed, please submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Resources Control Board. Processing of your change petition cannot proceed until such documents are submitted.
5.	Will your proposed changes, during construction or operation, generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or
	cause erosion, turbidity or sedimentation? No If so, explain:
·	
	If yes or you are unsure of your answer, contact your local Regional Water Quality Control Board for the following information (See attachment for address and telephone number): Will a waste discharge permit be required for your petition? Person contacted Date of contact What method of treatment and disposal will be used?
6.	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency?
	Do you know of any archeological or historic sites located within the general project area?
	Yes If so, explain: See EIS/EIR being prepared for TROA.
	
EN	IVIRONMENTAL SETTING

7. Attach <u>THREE COMPLETE SETS</u> of color photographs, clearly dated and labeled, showing the vegetation currently existing at the following locations:

- a. Along the stream channel immediately downstream from the proposed point(s) of diversion
- b. Along the stream channel immediately upstream from the proposed point(s) of diversion
- c. At the place(s) where the water is to be used

Note: It is very important that you submit no less than three complete sets of photographs as required above. If less than three sets are submitted, processing of your change petition will be delayed until you furnish the remaining sets!

8. From the list given below, mark or circle the general plant community types which best describe those which occur within you project area (Note: See footnote denoted by * under Question 11 below):

Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine

Mixed Conifer

Sierran Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir

Jeffrey Pine

Ponderosa Pine

Eastside Pine

Redwood

Keuwoou

Pinyon-Juniper

Juniper

Aspen

Closed-Cone Pine-Cypress

Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood

Blue Oak Woodland

Valley Oak Woodland

Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Vailey Foothill Riparian

Desert Riparian

Palm Oasis

Joshua Tree

Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage

Bitterbrush

Sagebrush

Montane Chaparral

Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash

Desert Scrub

Alkali Desert Scrub

Herbaceous Dominated Communities

Annual Grassland

Perennial Grassland

Wet Meadow

Fresh Emergent Wetland

Saline Emergent Wetland

Pasture

Aquatic Communities

Riverine

Lacustrine

Esmarine

Marine

Developed Communities

Cropland

Orchard-Vineyard

Urban

Literature source: Mayer, K.E., and W.F. Laudensiayer, Jr., (eds), 1988. A Guide to Wildlife Habitats of California. California Department of Forestry and Fire Protection. Sacramento. 106 pp. (Note: You may view a copy of this document of our public counter at the address given

	at the top of this form or you may purchase a copy by calling the California Department of Fish and Game, Wildlife Habitat Relationships (WHR) Program at (916) 653-7203).
9.	Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to implementation of the proposed changes. Consider all aspects of your change petition, including changes in diversion structures, water distribution and use facilities, and changes in the place of use due to additional water development. Hone
•	
10 	SH AND WILDLIFE CONCERNS Identify the typical species of fish which occur in the source(s) from which you propose to divert water and discuss whether or not any of these fish species or their habitat has been or would be affected by your proposed changes. (Note: See footnote denoted by * under Question 11 below): This species in the project area and potentially affected by this petition will be fully described in the Revised Draft EIS/EIR. EROA is anticipated to increase the likelihood of meeting reservoir and stream flow objectives and thereby, maintain constant monthly habitat conditions for fish species.
11.	Identify the typical species of riparian and terrestrial wildlife in the area and discuss whether or not any of these species and/or their habitat has been or would be affected by your proposed changes through construction of additional water diversion and distribution works and/or changes in land use in the place of water use. (Note: See footnote denoted by * below):
W	Fildlife species in the project area and potentially affected
<u> </u>	by this petition will be fully described in the Revised Draft
	IS/EIR. No diversion structures or distribution works are

• ·
proposed by this petition, nor will the places of water use be
affected by this petition. The action proposed by this petition
is not anticipated to adversely affect wildlife or wildlife
habitat. TROA is anticipated to increase the likelihood of
meeting reservoir and stream flow objectives and thereby,
maintain more constant riparian habitat conditions for wildlife.
*Note: The purposes of Question 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the area and whether these species might be affected by your proposed changes. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from your local California Department of Fish and Game biologists (See attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near you, consult your local telephone directory yellow pages under Environmental and Ecological Services, or call the California Environmental Protection Agency, Registered Environmental Assessor (REA) Program, at (916) 324-6881 or the University of California, Cooperative Extension Service (See your local telephone directory white pages).
12. Do your proposed changes involve any construction or grading-related activity which has significantly altered or would significantly alter the bed or bank of any stream or lake? No
If so, explain:
CERTIFICATION
I hereby certify that the statements I have furnished above and in the attached exhibits are complete to the best of my ability, and that the facts, statements, and information presented are true and correct to the best of my knowledge.
DEC 1 9 Z003

(6-32) (Reclamation

> MP-710 WTR-4.10 ∫

Mr. Edward Anton Chief, Division of Water Rights State Water Resources Control Board State of California PO Box 2000 Sacramento CA 95812-2000 NOV 0 1 1992

AD15673

Jime Extension

2016 OCT 24 PM (2: 48

Subject:

Petition for Time Extension - Stampede Dam and Reservoir - Permit 11605 Issued Pursuant to Application 15673 - Washoe Project (Water Rights)

Dear Mr. Anton:

By this letter, Reclamation is petitioning for an extension of time for development under the referenced water right. Reclamation previously submitted a petition for an extension of time which was approved by the State Board on July 7, 1982. At that time, the time for complete application of the water to the proposed use under the permit was changed to December 1, 1992.

Since 1982, two events have occurred that have significantly affected our ability to apply fully the supply of water under this right to beneficial use. These are the enactment of Public Law 101-618 (copy enclosed) and the enclosed Ninth Circuit Court of Appeals Opinion.

Public Law 101-618 was signed into law in 1990 and includes provisions for negotiations of an operating agreement to govern the operations of Federal reservoirs in the Truckee River Basin and use of water from the Truckee River. It also has provisions relating to the dismissals of pending lawsuits.

The Ninth Circuit Court of Appeals Opinion in <u>U.S. v. Alpine Land and Reservoir Co.</u>, Civ. No. D-184 BRT (D. Nv.) Ninth Court No. 90-16460, revises and remands to the U.S. District Court its affirmance of the Nevada State Engineer's determination that the Newlands Project water rights underlying 25 of the transfer applications approved in Newlands Project water right proceedings No. 1, 2, and 3 had been perfected and had not been abandoned or forfeited. That opinion may have a significant impact on the number and identification of the acreage to which Newlands Project water rights are appurtenant.

In that these actions may significantly affect the manner in which Stampede Reservoir is operated, and the quantities of water placed to use under this right, we are requesting an extension of an additional 10 years to the current expiration date of December 1, 1992, of the subject permit 11605.

Sincerely,

ACTINOPIONE 2 1 Trans de Susan E. Hoffman

Chief, Division of Planning and Technical Services

Enclosures

California Environmental Protection Agency

State Water Resources Control Board

DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

ENVIRONMENTAL INFORMATION FOR PETITIONS

	roi
Petition for Change	124

☑ Petition for Extension of Time

Before the State Water Resources Control Board (SWRCB) can approve a petition to change your water right permit or a petition for extension of time to complete use, the SWRCB must consider the information contained in an environmental document prepared in compliance with the California Environmental Quality Act (CEQA). This form is not a CEQA document. If a CEQA document has not yet been prepared, a determination must be made of who is responsible for its preparation. As the petitioner, you are responsible for all costs associated with the environmental evaluation and preparation of the required CEQA documents. Please answer the following questions to the best of your ability and submit any studies that have been conducted regarding the environmental evaluation of your project. If you need more space to completely answer the questions, please number and attach additional sheets.

DESCRIPTION OF PROPOSED CHANGES OR WORK REMAINING TO BE COMPLETED For a petition to change, provide a description of the proposed changes to your project including, but not limited to, type of construction activity, structures existing or to be built, area to be graded or excavated, increase in water diversion and use (up to the amount authorized by the permit), changes in land use, and project operational changes, including changes in how the water will be used. For a petition for extension of time, provide a description of what work has been completed and what remains to be done. Include in your description any of the above elements that will occur during the requested extension period. The last extension was approved by the State Water Resources Control Board on July 7, 1982, and the time for complete application of the water to the proposed use under the permit was changed to December 1, In a letter dated November 1, 1992, Reclamation requested an 1992. extension of an additional ten years to the current expiration date of Reclamation was advised by the SWRCB staff that December 1, 1992. there was a hold on any actions on the Truckee River due to the current negotiations on the Truckee River Operating Agreement. Please see Attachment to this Petition - "The Need for this Extension" for further explanation. See Attachment No.

	NTY PERMIT	1 on exphlic	works department and prov	ride the following inf	formation:		
	•		Date of C	ontact:			
D	enartment:			Telephone: (<u> </u>		
C.	ounty Zoning Des	signation:					
A	re any county per		our project? LI YES LI NO I Watercourse LI Obstructi	I II YEA CHOOK AVE	MODILIANO COLL COLL		
If	ave you obtained YES, provide a c	omplete copy of ea	permits described above? [ch permit obtained.	⊒ YES □ NO			
STA	THE PROOF NO.						
a. (☐ Federal Energy ☐ Soil Conservat ☐ Coastal Comm	y Regulatory Comr tion Service ☐ De nission ☐ State La	pt. of Water Resources (Div nds Commission \(\square\) Other (of Safety of Dams) (specify)			
a. (☐ Federal Energy ☐ Soil Conservat ☐ Coastal Comm	y Regulatory Comr tion Service ☐ De nission ☐ State La	pt. of Water Resources (Div nds Commission \(\square\) Other (of Safety of Dams) (specify)			
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_	ENVIRONMENTAL INFORMATION FOR PETITIONS
w . E a.	Have you contacted the California Department of Fish and Game concerning your project? XXYES \(\subseteq \) NO If YES, name and telephone number of contact: Copies of TROA Petition Package vill be sent to DFG along with the fee of \$850. NVIRONMENTAL DOCUMENTS Has any California public agency prepared an environmental document for your project? \(\subseteq \text{YES} \subseteq \text{NO} \) If YES, submit a copy of the latest environmental document(s) prepared, including a copy of the notice of determination adopted by the California public agency. Public agency: If NO, check the appropriate box and explain below, if necessary: The petitioner is a California public agency and will be preparing the environmental document.* Let expect that the SWRCB will be preparing the environmental document.**
	the environmental document.* Public agency:
	10 De discussed with business page
	 See Attachment No Note: When completed, submit a copy of the final environmental document (including notice of determination) or notice of exemption to the SWRCB, Division of Water Rights. Processing of your petition cannot proceed until these documents are submitted.
	** Note: CEQA requires that the SWRCB, as Lead Agency, prepare the environmental document. The information contained in the environmental document must be developed by the petitioner and at the petitioner's expense under the direction of the SWRCB, Division of Water Rights.
•	WASTE/WASTEWATER Will your project, during construction or operation, (1) generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or (2) cause erosion, turbidity or sedimentation? □ YES ₺ NO If YES, or you are unsure of your answer, explain below and contact your local Regional Water Quality Control Board for the following information (See instruction booklet for address and telephone no.):
	See Attachment No
t	. Will a waste discharge permit be required for your project? YES D NO
	Person contacted: Date of contact:
	. What method of treatment and disposal will be used?

6. ARCHEOLOGY

- a. Have any archeological reports been prepared on this project? \square YES \square NO n/a b. Will you be preparing an archeological report to satisfy another public agency? \square YES \square NO
- c. Do you know of any archeological or historic sites located within the general project area?

 YES

 NO

ENVIRONMENTAL INFORMATION FOR PETITIONS
If YES, explain:
☐ See Attachment No.
ENVIRONMENTAL SETTING Attach three complete sets of color photographs, clearly dated and labeled, showing the vegetation that exists at the below-listed three locations. For time extension petitions, the photographs should document only those areas of the project that will be impacted during the requested extension period. El Along the stream channel immediately downstream from the proposed point(s) of diversion. El Along the stream channel immediately upstream from the proposed point(s) of diversion. El At the place(s) where the water is to be used. See attached photos.
CERTIFICATION I hereby certify that the statements I have furnished above and in the attachments are complete to the best of my ability and that the facts, statements, and information presented are true and correct to the best of my knowledge.
Date: OCT 2 3 2006 Signature: Mulul Heston

7.

8.

State of California

State Water Resources Control Board DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.caggov 24 Ph. 12: 48

SME -- (5) R-80/30**55** C. -- (5) (3) (1)

DA U HE ET BA**TS** BAGREV**EN**SO

PETITION FOR EXTENSION OF TIME

Appl	ication	15673	Permit	11605	
oenei will r comp matte may	ficial use. eview the blete the prerient for heari involve:	The State Water Refacts presented to coject. Where diliging to determine the	esources Control E letermine whether ence in completing facts upon which	there is good the project i to base form	igence in developing a water supply for (B), in considering requests for extension of time, cause for granting an extension of time to s not fully substantiated, the SWRCB may set the al action relating to the permit. Formal action
1.	Revoking	the permit for failu	re to proceed with	due diligenc	e in completing the project.
2.	Issuing a l	icense for the amou	int of water hereto	fore placed to	b beneficial use under the terms of the permit.
3.	Granting a	a reasonable extens	ion of time to com	plete constru	ction work and/or full beneficial use of water.
The wate	time previ	iously allowed in y er expired or will	our permit withi expire shortly.	n which to c	omplete construction work and/or use of
Pleas	se check be	elow the action you	wish taken on thi	s permit.	
	The	project has been a	bandoned and I rec	quest revocat	ion of the permit.
□0	Full	use of water has b	Signatu een made, both as	re to amount ar	d season, and I request license be issued.
133 0	The	project is not yet on extension of time	Signan complete. I reques e. See atta	t the SWRCE	B's consideration of the following petition - the need for this extension.
		. 1	PETITION FOR	EXTENSION truction has	N OF TIME been delayed
Com	plete item	s 1, 2, and 3.			
1.	What has	s been done since p struction co	ermit was issued tomplete	oward comm	encing construction?
	· <u></u>				
2.	Estimate	date construction	work will begin	N/A	
3.	Reasons	why construction	work was not begu	n within the	time allowed by the permit.
	"The ene	rgy challenge facing Calif	ornia is real. Every Cali	fornian needs to t	ake immediate action to reduce energy consumption. Is, see our web-site at: http://waterrights.ca.gov."

Continued on next page

For a list of simple ways you can reduce demands and cut your energy costs, see our web-site at: http://waterrights.ca.gov."

Additional copies of this form and water right information can be obtained at www.waterrights.ca.gov.

PET-EXT (3-01)

WATER USERS:

PETITION FOR EXTENSION OF TIME If construction work is proceeding

	- · ·	
If con	nstruction work and/or use of water is proceeding but is not complete, an extension of time may be oned by completing items 4 through 16. Statements must be restricted to construction or use of water only	
under		
	See attachment - Response to Questions - #4. See attachment - Response to Questions - #4. A	
4.	- year extension of time is requested to complete constitution with beneficial use of water. (Indicate a period of time less than or equal to 10 years. Must be consistent with beneficial use of water. (Collifornia Code of Regulations sections 840 through 844)	
	beneficial use of water. (Indicate a period of time less than of equal to the time frame allowed in (California Code of Regulations sections 840 through 844)	
	the time trame anowed in Courtes and Court	
5.	How much water has been used? 126,000 acre-feet/year 350 cfs	
٦.	10 m/s	
6.	How many acres have been irrigated?n/a	
_	How many houses or people have been served water? See attachment #7.	
7.	See attachment #8	
8.	Extent of past use of water for any other purpose. See attachment #8	
٠.	What construction work has been completed during the last extension? n/a	
9.	What construction work has been completed during into the	
• •	Approximate amount spent on project during last extension period. \$\sqrt{n/a}\$	
10.	Estimate date construction work will be completed	
11.	Estimate date construction work will be completed.	
• • •	Estimated year in which water will be fully used. See attachment #12	
12.		
	Reasons why construction and/or use of water were not completed within time previously allowed. See attachment - the need for this extension.	
13.	Reasons why considered See attachment - the need 101 this chief	
	previously allowed.	
	by and irrigation supplies and is provided or regulated by	
If t	he use of water is for municipal (including industrial) and irrigation supplies and is provided or regulated by	
cor	templated, the following information must be provided.	
14.	What water conservation measures are in effect or feasible within the place of use? See attached Truckee Meadows Water Authority Water Conservation See attached Truckee Meadows Water Six Flow Regime Plan	
1-4.	See attached Truckee Meadows Water Attached Plan and U.S. Fish & Wildlife Service Six Flow Regime Plan	
	Plan and U.S. Fish & Wildlife Service 52-	
	How much water is being conserved or is it feasible to conserve using these conservation measures?	
15	How much water is being conserved or is it leasing to conserve the second of the secon	
	acre-feet per annum. See attachment #15.	£16.
	How much water per capita is used during the maximum 30-day period? gpd. See attachment :	,
16	we) declare under penalty of perjury that the above is true and correct to the best of my (our) knowledge and belief. California	
16	we) declare under penalty of perjury that the above is true and correct to the best of his (one) may	
- 1	OCI 2 3 2005 20 at Sacramento California	
Da	ated:916-978-5259	
	Multil Heating Resources Manager, Telephone No.	
	Michael Heaton, Actingsignational Resources Manager, Telephone No. Michael Heaton, Actingsignational Resources Manager, CA. 95825	
	Michael Heaton, Actingignation Resources, Sacto., CA. 95825 Reclamation, MP Region, 2800 Cottage Way, Sacto., CA. 95825	
	Reclamation	
īq	EASE PRINT YOUR NAME AND ADDRESS	
	Control Dograf must accompany 8	
	NOTE: A \$1,000 filing fee, for each Application listed, made payable to the State Water Resources Control Board hads to the State Water Resources Control Board had to the State Water Resou	
1	petition for an extension of time. An 3850 fee finals payment for an extension of time.	



Attachment to Petition for Extension of Time Water Rights Permit 11605 (Application 15673)

The Need for this Extension

In a letter dated November 1, 1992, the United States Bureau of Reclamation (Reclamation) petitioned for an extension of time for Permit 11605 (Stampede Reservoir). The last Petition for Extension of Time was approved by the State Water Resources Control Board (SWRCB) on July 7, 1982. The time for complete application of the water to the proposed use under the permit was changed to December 1, 1992. In 1993, Reclamation was advised that the SWRCB did not intend to take action on the request for extension of time until the outcome of negotiations on the Truckee River Operating Agreement (TROA).

In 1990, Public Law 101-618 was signed into law and includes provisions for negotiations of an operating agreement to govern the operations of Federal reservoirs (including Stampede Reservoir) in the Truckee River Basin and use of water from the Truckee River. On December 19, 2003, Reclamation and the other TROA parties filed with the SWRCB the following documents and the \$850 filing fee for the California Department of Fish & Game. In December 2005, revisions to these petitions and applications were made.

- Petition for Change License 10180 (Application 18006), Permit 11605 (Application 15673), License 3723 (Application 5169), and License 4196 (Application 9247).
- 2. Two new water right applications have also been filed: Application 31487 for Stampede Reservoir, and Application 31488 for Prosser Reservoir.

Description of Project

Completed in 1970, Stampede Dam and Reservoir is located on the Little Truckee River immediately below the mouth of Davies Creek and approximately 8 miles above the confluence of the Little Truckee and Truckee Rivers. The dam is a zoned earthfill structure with a height of 239 feet, a crest length of 1,511 feet, and an embankment volume of 4.5 million cubic yards. The reservoir, with a capacity of 226,500 acre feet, provides flood control, recreation, a reservoir fishery, and a supplemental water supply to improve spawning habitat conditions on the lower Truckee River for endangered or threatened Pyramid Lake fish. The reservoir has 3,452 surface acres of water and 29 miles of shoreline.

Summary of Permit 11605 (Application 15673):

Permit 11605 was issued on October 27, 1958 and the last extension of time was granted on July 7, 1982.

County: Sierra

Source: Little Truckee River, tributary to the Truckee River

Point of Diversion: S10° 24'E - 480 feet from NW corner of Section 28, being within NW 1/4,

NW 1/4 Section 28, T19N, R17E.

Amount: 126,000 acre-feet by storage and a maximum diversion rate 350 cubic feet per second,

to be diverted from April 1 to November 1 of each year.

Storage Season: January 1 to December 31.

Purpose: Domestic, Municipal, Industrial, Irrigation, Flood Control, Fish Culture and

Place of Use: Truckee Meadows gross acreage 36,340; net acreage 26,800 within Township 18, 19 and 20N, R18, 19, 20 and 21E, MDB&M and Newlands Project gross acreage 107,140; net acreage 70,000 within Township 17, 18, 19 and 20N, R24, 25, 26, 27, 28, 29, 30 and 31E, MDB&M, as shown on Map #320-419-156 dated December 17, 1953, on file with the State Water Resources Control Board.

Petition Summary

We are requesting that the SWRCB act on the 1992 request for extension of time for ten years from the expiration date of December 1, 1992, and the current Petition for Extension of Time for an additional ten years regarding Permit 11605. Construction under Permit 11605 is complete and water will be fully used when TROA becomes effective. The project does not and will not have significant adverse impacts on downstream resources. We are not requesting licensing of Permit 11605 at this time since a change petition for Stampede Reservoir has been filed with the SWRCB.

Response to Questions

- 4. The last extension was approved by the SWRCB on July 7, 1982 and the time for complete application of the water to the proposed use under the permit was changed to December 1, 1992. On November 1, 1992, Reclamation requested an extension of an additional ten years to the current expiration date of December 1, 1992. Reclamation was advised that there was a hold on any actions on the Truckee River due to the current negotiations on the Truckee River Operating Agreement. Reclamation is now requesting that the SWRCB act on this previous request for an extension of time and the enclosed Petition for Extension of Time.
- 7. 5,000 to 14,000 AF Interim storage contracts for the Cities of Reno and Sparks for drought reserve.

- 8. Provides flood control, recreation, a reservoir fishery, and a supplemental water supply to improve spawning habitat conditions on the lower Truckee River for endangered fish species, instream flow and riparian habitat. Stampede offers swimming, boating, fishing, and camping. Picnicking facilities are available at Stampede Reservoir.
- 12. Water will be fully used when TROA becomes effective.
- 15. Water conserved is 3,000 to 7,000 acre-feet per annum.
- 16. Water per capita used during maximum 30-day period is 431 gpd. On an annual average the per capita usage is 231 gpd.

State Water Resources Control Paird

DIVISION OF WATER R. HTS

P.O. Box 2000, Sacramento, CA 95812-2000 [FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

Processer CK

PETITION FOR CHANGE (WATER CODE 1700)

Z205 DEC -5 AM 11:33

W Daint of Diversion W Point of Rediversion	n y Place of Use y Purpose of Use.	e CHIS
Application 18006 Permit License	n, X Place of Use, X Purpose of Use, 10180 Statement or Other	<u>.10</u>
(we) hereby petition for change(s) noted above and shown on the acco		
of attachment. Point of Diversion or Rediversion (Give coordinate distances from se		
A see subdivision is which the present & proposed points lie)		, and the
Present See Attachment and Exhibits	1 and 2	
Proposed See Attachment and Exhibits	1 and 2	
Place of Use (If irrigation then state number of acres to be irrigated wi	thin each 40-agre tract)	
Present See Attachment and Exhibit	3	
		
Proposed See Attachment and Exhibit	3	
urpose of Use		
Present See Attachment and Exhibit 4	1	
Proposed See Attachment and Exhibit 4	1	
Proposed See Attachment and Exhibit		
Does the proposed use serve to preserve or enhance wetlands t	nabitat, fish and wildlife resources, or recreation in o	ron the
water (See WC 1707.)? No		
(yes/100) GIVE REASON FOR PROPOSED CHANGE: The propo	sed changes are to allow wa	ter cha
transfers and exchanges in accordance	ce with TROA.	
WILL THE OLD POINT OF DIVERSION OR PLACE OF USE	BE ABANDONED? NO	
a	(yes/no)	RPOSES.
WATER WILL BE USED FOR		RFUSES.
(we) have access to the proposed point of diversion or control the prop	posed place of use by virtue of ? ownership	
Are there any persons taking water from the stream between the old po	(Ownership, least verbar or vertice.	
		(yes/no)
f by lease or agreement, state the name and address of party(s) from w	hom access has been obtained. Attach additional pa	iges if needed
live name and address of any person(s) taking water from the stream be roposed point of diversion or rediversion, as well as any other person(enveen the present point of diversion or rediversion	and the ed change.
coposed point of diversion or rediversion, as well as any other persont	s) known to you who may be affected by the proposi	cu camago.
		
		
HIS CHANGE DOES NOT INVOLVE AN INCREASE IN THE AMOU	NT OF THE APPROPRIATION OR SEASON OF US	E.
(we) declare under penalty of perjury that the above is true and correc	t to the best of my (our) knowledge and belief.	
aren DEC 1 9aoar	Sacramento C	alifornia
C	(916) 978-5200	
The second secon		
Signature(\$)	Telephone No.	

PET-CHG (1-00)

ATTACHMENT

Petition for Change Application 18006 - License 10180

General

License 10180 (Application 18006) for Prosser Creek Reservoir is held by the United States, Bureau of Reclamation (Reclamation). This petition is one of a group of four petitions, which are being filed to allow changes and exchanges of water under the Truckee River Operating Agreement (TROA). The petitioners request that these petitions be treated as a single project with a combined single notice.

Additions of points of rediversion, places of use and purposes of use and the removal of a license provision identified in this petition are only for the purpose of accommodating implementation of the provisions of TROA.

Water stored in this Reservoir pursuant to future permits issued by the Nevada State Engineer under Nevada Law and recognized pursuant to the provisions of California Water Code Sections 1231 and 1232 shall not be considered as water stored pursuant to the provisions of this license.

Condition

Because implementation of the changes proposed in this petition is predicated on the approval and implementation of TROA, the applicant requests that the order by the State Water Resources Control Board (SWRCB) approving this petition include the following condition:

"These changes will not take effect unless the Truckee River Operating Agreement is in effect. All diversions, storage, use of water and operations under this license shall be in accordance with the provisions contained in this license and the Truckee River Operating Agreement."

Existing Points of Diversion and Rediversion under the License

The existing point of diversion described in License 10180 is Prosser Creek Dam and is described in Exhibit 1A. The existing points of rediversion are described in Exhibit 2A and shown on Map Nos. 320-419-365 and 320-419-366 dated February 18, 1958, on file with License 10180.

Points of Rediversion to be Added

Points of rediversion are being added to authorize and facilitate changes and exchanges under TROA. The points of rediversion to be added are described in Exhibit 2B and are shown on Map No. 320-208-189A and filed with this petition; they are located between Prosser Creek Dam and Pyramid Lake.

3 40.330, 308, 180k

Existing Place of Use under the License

The existing place of use is described in Exhibit 3A and is shown on Map Nos. 320-419-365 and 320-419-366 dated February 18, 1958 on file with License 10180.

Expanded Place of Use to be Added

To authorize and facilitate water changes and exchanges, the place of use is to be expanded to include the areas of use within the townships described in Exhibit 3B and shown on Map No. 320-208-189A and filed with this petition.



Existing Purposes of Use under the License

The existing purposes of use are described in Exhibit 4A.

Purposes of Use to be Added

Project water stored in Prosser Creek Reservoir shall be used for conservation of Pyramid Lake fishery (as provided in P.L. 101-618) and for such other uses as are provided in TROA and in accordance with the terms and conditions of TROA. The purposes of use are to be expanded to include those uses described in Exhibit 4B.

Provision to be removed from the License

It is requested that the following provision be removed from License 10180 and be replaced by operating criteria provided in TROA:

"The Licensee shall operate Prosser Creek Reservoir in coordination with releases of water from Lake Tahoe in the Truckee River in accordance with the operation schedule contained in the U.S. Bureau of Reclamation, Prosser Creek Reservoir Operation Study, January 14, 1958, and amended July 1, 1958, on file with the Board, or in accordance with any modified operation schedule that may be submitted by the Licensee, and approved by the State Water Resources Control Board after notice and opportunity to be heard has been given to all parties and other interested persons in this proceeding."

Existing Point of Diversion under the License

Prosser Creek Dam - North 33° 30' East 2,050 feet from SW corner of Section 30, T18N, R17E*, MDB&M, being within NW 1/4 of SW 1/4 of said Section 30.

EXHIBIT 2A

Existing Points of Rediversion under the License

Existing points of rediversion authorized under the license are as follows:

Truckee Meadows area and numerous points between the following points:

- a) 1520 feet S8° 33' W from NW corner, Section 29, T19N, 18E
- b) 5760 feet S22° 29'E from NE corner, Section 7, T19N, R20E

Newlands Project area and numerous points between the Carson Diversion Dam and Sagouspe Diversion Dam, such as the Coleman Diversion Dam:

- c) Derby Dam 2725 feet N32° 45'E from SW corner, Sec. 19, T20N, R23E
- d) Lahontan Dam 3850 feet N82° 45'E from SW corner, Sec. 33, T19N, R26E
- e) Carson Diversion Dam 1885 feet N56° 30'W from SE corner, Sec. 19, T19N, R27E
- f) Sagouspe Diversion Dam 3620 feet N43° 00'E from SW corner, Sec. 4, T19N, R29E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDBN&M).

Points of Rediversion to be Added

The existing points of rediversion under the license are to be retained. Numerous points of rediversion to be added under the license are described below¹:

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range*
Farad Power Flume	S 1/2 Lot 6	30	18N	18E
Tutad 1 0 Wor 1 1 and	NW ¼			
Fleish Power Ditch & Flume	SE 1/4	6	18N	18E
Steamboat Canal	NE 1/4 SW 1/4	31	19N	18E
Coldron Ditch	SE ¼ NE ¼	30	19N	18E
Verdi Power Ditch & Flume	SE 1/4 SE 1/4	19	19N	18E
Katz Ditch	SE 1/4 SE 1/4	19	19N	18E
Washoe Power Ditch & Flume	NW 1/4 NE 1/4	16	19N	18E
Hogan Ditch	SW 1/4 NE 1/4	16	19N	18E
Highland Ditch	SW 1/4 SE 1/4	9	19N	18E
Mastin Ditch	SE 1/4 SW 1/4	14	19N	18E
Last Chance Ditch	SE ¼ NE ¼	. 14	19N	18E
Sparks-Capurro Ditch	NW 1/4 SE 1/4	13	19N	18E
Irwin-Mayberry Ditch	NE ¼ NW ¼	19	19N	19E
Lake Ditch (Lake-Southside)	NE 1/4 NW 1/4	19	19N	19E
South Side Canal	NE 1/4 SW 1/4	17	19N	19E
Orr Ditch, Orr Extension &	NE 1/4 SW 1/4	17	19N	19E
Spanish Spring Valley Ditch				
Indian Flat Ditch	NE ¼ SE ¼	17	19N	19E
Orr Ditch Pump Station	NE 1/4 SE 1/4	17	19N	19E
Reno Power Ditch & Flume	SE 1/4 NE 1/4	16	19N	19E
Countryman Ditch	NE ¼ NE ¼	16	19N	19E
Chism Ditch	NE 1/4 NE 1/4	16	19N	19E
Hayden Ditch or Court Ditch	SE 1/4 SE 1/4	10	19N	19E
English Mill Ditch & English Mill	NW 1/4 SE 1/4	10	19N	19E
Tailrace Ditch				
Idlewild Pump Station	SE 1/4 SE 1/4	10	19N	19E
Sullivan & Kelly Ditch	NW 1/4 SE 1/4	11	19N	19E
Cochran Ditch	NW 1/4 SE 1/4	11	19N	19E
Riverside Mill Ditch & Flume (Claim	NW 1/4 SE 1/4	11	19N	19E
#10)				

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

¹ Some of the points of rediversion are identified in the <u>U.S. vs. Orr Water Ditch Company</u>, et al. {U.S. D. Ct. NV. 1944) but may not currently be in use.

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range*
Scott Ranch Ditch	SW 1/4 NW 1/4	12	19N	19E
Abbee Ditch	SE 1/4 NE 1/4	12	19N	19E
Perry Ditch	SE 1/4 NE 1/4	12	19N	19E
Eastman Ditch	SW 1/4 NE 1/4	7	19N	20E
No. Truckee Ditch (Glendale Plant)	SW 1/4 NE 1/4	7	19N	20E
Sessions Ditch	SW 1/4 NE 1/4	7	19N	20E
Pioneer Ditch	SE 1/4 SE 1/4	7	19N	20E
Stephens Ditch (Stevens)	SE 1/4 SW 1/4	8	19N	20E
Glendale Ditch	SE 1/4 SW 1/4	8	19N	20E
Hidden Valley Induction Well #4	SW 1/4 NW 1/4	16	19N	20E
Largomarsino-Murphy Ditch (S.	NW 1/4 SE 1/4	18	19N	21E
Largomarsino)				
Largomarsino-Noce Ditch (N.	NE ¼ SE ¼	18	19N	21E
Largomarsino)				
Groton Ditch	NE 1/4 SE 1/4	17	19N	21E
Sheep Ranch Ditch	NW 1/4 SW 1/4	16	19N	21E
McCarran North Side Ditch	NE 14 NW 14	11	19N	21E
McCarran South Side Ditch	SW 1/4 NW 1/4	1	19N	21E
Old Ditch	NW ¼ NE ¼	6	19N	22E
Hill Ditch	NW 1/4 NE 1/4	32	20N	22E
Tracy Power Plant	SE 1/4 SW 1/4	28	20N	23E
Derby Dam & Truckee Canal	SW 1/4	19	20N	23E
Preston Ditch	SE 1/4 NW 1/4	20	20N	23E
Washburn Ditch	SE ¼ NW ¼	22	20N	23E
Gregory Ditch	SE 1/4 SE 1/4	14	20N	23E
Wadsworth Power Ditch	NW 1/4 SW 1/4	13	20N	23E
Herman Ditch	NW 14 NW 1/4	17	20N	24E
Pierson Ditch	NW 1/4 SW 1/4	9	20N	24E
Fernley ²	SE 1/4 NW 1/4	9	20N	24E
Olinghouse No. 1 Ditch	NW 1/4 NE 1/4	9	20N	24E
Proctor Ditch	SW 1/4 NW 1/4	3	20N	24E
Fellnagle Ditch	NW 1/4 SE 1/4	33	21N	24E
Olinghouse No. 2 Ditch	SW 1/4 SE 1/4	22	21N	24E
Gardella Ditch	NW 1/4 SE 1/4	22	21N	24E
Olinghouse No. 3 Ditch	SW 1/4 NW 1/4	15	21N	24E
Indian Ditch (Nixon Ditch)	SW 1/4 NE 1/4	12	22N	23E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

² Proposed future point of rediversion to be constructed.

Existing Place of Use under the License

The existing place of use authorized under this license includes 82,000 net acres within 143,480 gross acres all within the Truckee Meadows and Newlands Project areas shown on Map Nos. 320-419-365 and 320-419-366 dated February 10, 1958 and currently on file with License 10180.

<u>Truckee Meadows</u> - 26,800 acres within a gross area of 36,340 acres within the following townships and ranges within the State of Nevada.

Township*	Range*	
18N	18, 19, 20 & 21E	
19N	18, 19, 20 & 21E	
20N	18, 19, 20 & 21E	

Newlands Project - 70,000 acres within a gross area of 107,140 acres within the following townships and ranges within the State of Nevada.

Township	Range
17N	24, 25, 26, 27, 28, 29, 30 & 31 E
1 8N	24, 25, 26, 27, 28, 29, 30 & 31E
1 9N	24, 25, 26, 27, 28, 29, 30 & 31E
20N	24, 25, 26, 27, 28, 29, 30 & 31E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Expanded Place of Use under the License

The expanded place of use includes the existing place of use under the license and the added place of use. The expanded place of use includes lands within the following townships and ranges:

Township*	Range*	
13N	17 & 18E	
14N	16 – 18E	
15N	16 – 18E	
16N	16 – 18E	
17N	15 - 20E, 24 - 31E	
18N	14 - 21E, 24 - 31E	
19N	14 - 31E	
20N	18 - 32E	
21N	18 - 26E, 29 - 32E	
22N	20 - 24E	
23N	20 – 24E	
24N	20 – 24E	
25N	20 – 24E	
26N	20 – 24E	
27N	20 – 24E	
28N	23 & 24E	

Power use will be at the following power plants located as follows:

Power Plant	Subdivision	Sec.	Township	Range
Farad	SE 1/4 SE 1/4	12	18N	17E
Fleish	NE 1/4 SE 1/4	30	19N	18E
Verdi	NW 1/4 SE 1/4	8	19N	18E_
Washoe	SW 1/4 SW 1/4	14	19N	18E_

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

EXHIBIT 4A

Existing Purposes of Use under the License

The existing purposes of use authorized under the license are the following:

Domestic

Municipal

Industrial

Irrigation

Fish Culture

Recreational Uses

EXHIBIT 4B

Purposes of Use to be Added

The existing purposes of use under License 10180 are to be retained. The purposes of use to be added because of the possible changes and exchanges under TROA are the following:

Conservation of Pyramid Lake fishery (as provided in P.L. 101-618)

Stockwatering

Fish & Wildlife Protection/Enhancement (including wetlands)

Power

Instream Water Quality Enhancement

Flood Control

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

ENVIRONMENTAL INFORMATION FOR PETITIONS

(THIS IS NOT A CEOA DOCUMENT)

APPLICATION NO. 18006

PERMIT NO. 11666

LICENSE NO. 10180

The following information will aid in the environmental review of your change petition as required by the California Environmental Quality Act (CEQA). IN ORDER FOR YOUR CHANGE PETITION TO BE ACCEPTED AS COMPLETED. ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your change petition being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form.

DISCRIPTION OF CHANGES TO PROJECT

1. Thorse a description of the proposed changes to your project, including our not minte	
of construction activity, structures existing or to be built, area to be graded or excavate	ed, changes
in land use, and project operational changes, including changes in how the water will t	oe used.
This petition for Prosser Creek Reservoir is one of a grou	ip of
changes four petitions, which are being filed to allow transfers are	nd exchange:
of water under the Truckee River Operating Agreement (TROA)	. The
petitioners request that these petitions be treated as a si	ingle
project with a combined single notice. Additions of points	of
diversion and rediversion, places of use and purposes of us	se
identified in this petition are only for the purpose of acc	commodating
implementation of the provisions of TROA.	:
·	

GOVERNMENTAL REQUIREMENTS

Before a final decision can be made on your change petition, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared for your proposed changes by another agency, we must consider it. If one has not been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your change petition. The following questions are designed to aid us in that determination.

2.	Co a.	ntact your county planning or public works department for the following information: Person contacted N/A Date of contact
		DepartmentTelephone ()
	b.	Assessor's Parcel No.
	c.	County Zoning Designation
	d.	Are any county permits required for your proposed changes? If yes, check appropriate space below: Grading Permit, Use Permit, Watercourse Obstruction Permit, Change of Zoning, General Plan Change, Other (explain):
3.	froi Soil Rec whi	Have you obtained any of the required permits described above? No If yes, provide a complete copy of each permit obtained. any additional state or federal permits required for your proposed changes? (i.e., in Federal Energy Regulatory Commission, U.S. Forest Service, Bureau of Land Management, I Conservation Service, Department of Water Resources (Division of Safety of Dams), clamation Board, Coastal Commission, State Lands Commission, etc.) For each agency from ich a permit is required provide the following information: mit type
		son (s) contacted Agency
		e of contact Telephone ()
1.		any public agency prepared an environmental document for any aspect of your proposed ages? No
	the rexpe	o, please submit a copy of the latest environmental document (s) prepared, including a copy of notice of determination adopted by the public agency. If not, explain below whether you ect that a public agency other than the State Water Resources Control Board will be preparing invironmental document for your change petition or whether the applicant, if it is a California lic agency, will be preparing the environmental document for your change petition:

. (I	EIS/EIR) is being repared to analyze the pot tial effects of ROA. A revised D. 3/EIR is being prepared jointly by the epartment of Interior, as represented by Reclamation, U.S. Fish
aı	nd Wildlife Service, and the Bureau of Indian Affairs, and the
St	tate of California, as represented by the Department of Water
Re	esources.
5.	Note: When completed, please submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Resources Control Board. Processing of your change petition cannot proceed until such documents are submitted. Will your proposed changes, during construction or operation, generate waste or wastewater
	containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or cause erosion, turbidity or sedimentation? No If so, explain:
	If yes or you are unsure of your answer, contact your local Regional Water Quality Control Board for the following information (See attachment for address and telephone number):
	Will a waste discharge permit be required for your petition?
	Person contacted Date of contact
	What method of treatment and disposal will be used?
6.	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency?
	Do you know of any archeological or historic sites located within the general project area?
	Yes If so, explain: See EIS/EIR being prepared for TROA.
	II 50, 0xpiam.
EN	IVIRONMENTAL SETTING
7.	Attach <u>THREE COMPLETE SETS</u> of color photographs, clearly dated and labeled, showing the vegetation currently existing at the following locations:

- a. Along the stream channel immediately downstream from the proposed point(s) of diversion
- b. Along the stream channel immediately upstream from the proposed point(s) of diversion
- c. At the place(s) where the water is to be used

 Note: It is very important that you submit no less than three complete sets of photographs as required above. If less than three sets are submitted, processing of your change petition will be delayed until you furnish the remaining sets!
- 8. From the list given below, mark or circle the general plant community types which best describe those which occur within you project area (Note: See footnote denoted by * under Question 11 below):

Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine

Mixed Conifer

Sierran Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir.

Jeffrey Pine

Ponderosa Pine

Eastside Pine

Redwood

Pinyon-Juniper

Juniper

Aspen

Closed-Cone Pine-Cypress

Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood

Blue Oak Woodland

Valley Oak Woodland

Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Valley Foothill Riparian

Desert Riparian

Palm Oasis

Joshua Tree

Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage

Bitterbrush

Sagebrush

Montane Chaparral

Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash

Desert Scrub

Alkali Desert Scrub

Herbaceous Dominated Communities

Annual Grassland

Perennial Grassland

Wet Meadow

Fresh Emergent Wetland

Saline Emergent Wetland

Pasture

Aquatic Communities

Riverine

Lacustrine

Estuarine

Marine

Developed Communities

Cropland

Orchard-Vineyard

Urban

Literature source: Mayer, K.E., and W.F. Laudenslayer, Jr., (eds). 1988. A Guide to Wildlife Habitats of California. California Department of Forestry and Fire Protection, Sacramento. 166 pp. (Note: You may view a copy of this document at our public counter at the address given

and Game, Wildlife Habitat Relationships (WHR) Program at (916) 653-7203).
9. Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to implementation of the proposed changes. Consider all aspects of your change petition, including changes in diversion structures, water distribution and use facilities, and changes in the place of use due to additional water development.
None
FISH AND WILDLIFE CONCERNS 10. Identify the typical species of fish which occur in the source(s) from which you propose to divert water and discuss whether or not any of these fish species or their habitat has been or would be affected by your proposed changes. (Note: See footnote denoted by * under Question 11 below): Fish species in the project area and potentially affected by this
petition will be fully described in the Revised Draft EIS/EIR.
TROA is anticipated to increase the likelihood of meeting
reservoir and stream flow objectives and thereby, maintain more
constant monthly habitat conditions for fish species.
11. Identify the typical species of riparian and terrestrial wildlife in the area and discuss whether or not any of these species and/or their habitat has been or would be affected by your proposed changes through construction of additional water diversion and distribution works and/or changes in land use in the place of water use. (Note: See footnote denoted by * below):
Wildlife species in the project area and potentially affected
by this petition will be fully described in the Revised Draft
EIS/EIR. No diversion structures or distribution works are
TO THE STANDARD OF MISCHIPMETON WOLKS ATE

at the top of this form or you may purchase a copy by calling the California Department of Fish

proposed by this petition, nor will the places of water use be
affected by this petition. The action proposed by this petition
is not anticipated to adversely affect wildlife or wildlife
habitat. TROA is anticipated to increase the likelihood of
meeting reservoir and stream flow objectives and thereby:
maintain more constant riparian habitat conditions for wildlife.
*Note: The purposes of Question 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the area and whether these species might be affected by your proposed changes. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from your local California Department of Fish and Game biologists (See attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near you, consult your local telephone directory yellow pages under Environmental and Ecological Services, or call the California environmental Protection Agency, Registered Environmental Assessor (REA) Program, at (916) 324-6881 or the University of California, Cooperative Extension Service (See your local telephone directory white pages). 12. Do your proposed changes involve any construction or grading-related activity which has significantly altered or would significantly alter the bed or bank of any stream or lake? NO If so, explain:
CERTIFICATION
I hereby certify that the statements I have furnished above and in the attached exhibits are complete to the best of my ability, and that the facts, statements, and information presented are true and correct to the best of my knowledge.
Date DEC 1 9 2003 Signature

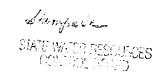
BINGARJA FILWIG FEE: \$100.00
FILE CRIGINAL & ONE COPY
TYPE OR PRINT IN BLACK RK
For uplaration of write a request. See
booklet Thou to the air Application to
Appropriate Water in Carrigotic.)

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov



2005 DEC -5 ANTI: 33

DIVIOR UNITE PIGHTS SACRIMENTO:

APPLICATION TO APPROPRIATE WATER

APPLICATIO				
		(Leave E	Blank)	
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(Telephone	- between 8	a.m. and ɔ̃ p.n	n.	
mento C	aliforni	ia .	958	25
y or town)	(State)	 ,	(Zip co	ode)
		•		
			•	
\Little Trucke	ee Rive	r		
vater? n/a	-			
Point is within	Section	Township	Range	Base and
(40-acre subdivision)				Meridian
14 of 14	 			
3401 4 3401 34	+			
	Telephone mento y or town) Little Trucke (If unnamed, st DEAICE LAYE TRIE LUCKEE RIVER T Arream from your p a portion of your n water? n/a Point is within (40-acre subdivision) 4 or 4 yor 4	(Telephone - between 8 mento Californi y or town) (State) Little Truckee Rive (If unnamed, state that it is an openice River Therefore River Therefore River Therefore River Therefore Th	mento California y or town) (State) Little Truckee River (If unnamed, state that it is an unnamed state that it i	(Telephone - between 8 a.m. and 5 p.m. mento California 958 y or town) (State) (Zip co. 2. Little Truckee River (If unnamed, state that it is an unnamed stream, spring DEAICE LAKE TRIBUTARY TO INDEPENDENT LUCKEE RIVER THENCE TRUCKEE RIVER Stream from your project? YES NO X to a portion of your requested direct diversion security. make and Nevada Counties Point is within (40-acre subdivision) (40-acre subdivision) (40- 40- 40- 40- 40- 40- 40- 40- 40- 40-

"The energy challenge facing Califormia is real. Every California needs to take immediate action to reduce energy consumption.

For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at http://www.swrcb.ca.gov".

Additional copies of this form and water right information can be obtained at www.waterrights.ca.gov.

APP (3-01)

- | -

- 4. PURPOSE of USE, AMOUNT and SEASON (See page insert for 4.)
- a. In the table below, state the purpose(s) for which water is to be appropriated, the quantities of water for each purpose, and the dates between which diversions will be made. Use gallons per day if rate is less than 0.025 cubic foot per second (approximately 16,000 gallons per day).

		DIRECT	DIVERSION	STORAGE			
PURPOSE OF USE (Irrigation, Domestic, etc.)	QUA	YIITY	SEASON OF	DIVERSION	AMOUNT		OLLECTION SEASON
	RATE (Cubic feet per second or gallons per day)	AMOUNT (Acre-feet per year)	Beginning Date (Mo. & Day)	Ending Date (Mo. & Day)	Acre-feet per annum	Beginning Date (Mo. & Day)	Ending Date (Mo. & Day)
See Attachment No. 3	350 cfs	226,500 af	01/01	12/31	226,500*	01/01	12/31
		-	 	<u> </u>	1		

						·
. JUSTIFICAT	TION of AMO	DUNT (See	on and storage du evious righ- page inser in any one year is	t for 5.)	r will be 226,500 pplication	acre-feet. 15673 (P-11
CROP	· A		THOD OF IRRIGATION			MAL SEASON
eneral Crops	96,8	(2	Sprinklers, flooding, etc.)	PÉR YI	EAR <u>Beginning D</u> 04/01	ate Ending Date 11/01
o. DOMESTIC:	Total number	of people to be s	rved is Served is I	Estimated daily u	ise per person is _	
		omestic lawns a nestic uses are _	nd gardens is		uare feet.	(Gallons per day)
. STOCKWATE Describe type o	f operation:			_Maximum num	ıber	
: RECREATION	AL: Type	of recreation:		Swimming	Boating	Other
e. MUNICIPAL: POPULAT			M MONTH		ANNUAL USE	
5-Year periods until us PERIOD		Average daily use	Rate of diversion (cfs)	Average daily use	Acre-toot (per capita)	Total acre l'eet

Month of maximum use during year is	Month or minimum use during year	S

f. HEAT CONTROL:	The total area to	be heat protecte	ed is <u>n/a</u>			net acres.
	Type of crop pro	otected is				
	Rate at which w	ater is applied to	use is			gpm per acre.
	The heat protect	ion season will	pegin about	(Data) and	end about_	gpm per acre. (Date)
g. FROST PROTECTIO	N· The total a	rea to be frost no	otected is n/a	(Date)		net acres
g. (ROBI / ROTDOITO	Type of cri	on protected is	distribution is			not doi co
	Rate at wh	ich water is appl	ied to use is			gpm per acre.
	The frost n	rotection season	will begin abo	ut	and end abo	out
	1110 11000 p			(Date)	,	(Date)
h. INDUSTRIAL: Typ	e of industry is_					
Bas	is for determinat	ion of amount o	f water needed	is	,	
i. MINING: The name	of the claim is	nla		Patented	Unpat	ented
The natur	e of the mine is			. Mineral to be	mined is	
Type of n	e of the mine is nilling or process	ing is				
After use,	the water will b	e discharged into)			
		14 66 2	·	(Name of stream)		D 0 1 6
in	4 of	% of Section	1	,K		B. & M.
j. POWER: * The total f	acre subdivision)	is feet The	mavimum am	ount of water to	be used thro	nigh the nenstack
	cubic feet per					
by the wor	cable feet per	Electrical ca	macity is	kilowat	ts at	6 efficiency
oy and wer	ks is	23.000 rocar oc c fail + 8.8)	(Ap x 0.746	+ efficiency)		o 0111010110).
After use,	the water will be	discharged into				
	4 of /4 of			(Name of st	ream)	a. 1. 7
in //	4 of /4 of	Section	_, T, K	·,B	. & M. FER	C No
k. FISH AND WILDLIFE	DDECEDVATION)	AND/OD ENGLA	NCEMENT.	YES [ио 🗀	If yes list
	d habitat type the					
form APP-		it will be preser-	ved of cimalical	a di ilelii 10 01 L	iivii Olli il Cita	ar micorination
		ent No. 3	Rasis	for determination	n of amoun	t of water needed
is	<u> </u>			TOI GOICHMIANC	on or unious	t of water needed
6. PLACE OF USE Se	ee Attachm	ent No. 2				
			,, ,,,,,,, [—	1		
a. Does applicant own th	e land where the	water will be us	ed? YES	NO X Is lar	nd in joint	AF2 MO X
(All joint owners should in					ership?	
If applicant does not o	wn land where the	he water will be	used, give nam	te and address of	owner, and	state what
arrangements have bee					TROA. W	- Waster.
Garry Stone, 290 S	o. Arlington, Re	eno, Nevada 8	9501, (775) 7	83-5241		
	·			· · · · · · · · · · · · · · · · · · ·		
b. USE IS WITHIN		TOWNSHIP	RANGE	BASE &		RIGATED
(40-ACRE SUBDIVISION	1)			MERIDIAN	Number	1 10000
					of acres	cultivated (Y/N)
14 -5 14		ļ				1
¼ of ½					 	!
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				!		
'4 of 1/4				1		!
14 of 14		ļ				
14 of 14	1 !	!		!		<u> </u>

If area is unsurveyed, state the location as if lines of the public land survey were projected, or contact the Division of Water Rights. If space does not permit listing all 40-acre tracts, include on another sheet or state sections, townships and ranges, and show detail on map.)

Power: See Water Right Application No. 26273 for power; incidental

power only under this application.

\PP (3-01)

The applicant is requesting a companion right to the previous right under water right.

Application 15673 (Permit 11605). The total quantity of water diverted to exact the application will be no greater than 2007. 234,500 AFA application will be no greater than 226,500 AF. Because implementation of the changes by OD or proposed in this application is predicated on the approval and implementation of TROA, the applicant requests that the order by the State Water Resources Control Board (SWRCB) approving this application include the following condition:

"This permit will not take effect unless the Truckee River Operating Agreement is in effect. All diversions, storage, use of water and operations under this permit and/or license shall be in accordance with the provisions contained in this permit or any subsequent license and the Truckee River Operating Agreement."

Water stored in this Reservoir pursuant to future permits issued by the Nevada State Engineer under Nevada Law and recognized pursuant to the provisions of California Water And Ca Code Section 1231 and 1232 shall not be considered as water stored pursuant to the provisions of this permit.

5. Justification of Amount

TROA contains procedures designed to make more efficient use of existing Truckee River reservoirs, and to provide multiple benefits, such as:

- Increase municipal and industrial drought water supply for the Reno/Sparks Area (Truckee Meadows), City of Fernley, and the Truckee River basin in California;
- Enhance conditions for cui-ui and Lahontan cutthroat trout, fish species listed respectively as endangered and threatened by the Federal Government.
- Reduce stream flow variability, and enhance seasonal stream flows and water quality; and
- Maintain reservoir storage at levels to better serve recreational uses.

Presently, each reservoir generally stores only one category of water for a specific purpose. Under TROA, each reservoir could store several categories of water, each with a different beneficial use, storage priority, and release and spill priority. Use of the reservoirs would also be expanded to allow additional parties (TROA signatory parties and storing parties), and the respective reservoir owner(s), to store new categories of water (credit water) from water allocated to California, water dedicated to the exercise of the Orr Ditch Decree water rights, water which would otherwise flow to Pyramid Lake, or project and private waters already in storage. By incorporating existing storage priorities and capacities for project and private waters in their respective reservoirs, TROA would not impair or conflict with the exercise of vested or perfected Orr Ditch Decree water rights or interfere with flood control and dam safety criteria.

The application to appropriate water by permit seeks to allow use of the full capacity of the existing reservoirs for the purpose of storing credit water. The section of the application entitled "Justification of Amount" and the instructions for its completion assume a traditional operating regime where each dam is operated to maximize the efficiency of that particular dam and that particular dam supplies water for specific needs to a specific area or public. TROA attempts to make the entire Truckee system operate as one unit rather than individual facilities operating for their own most optimum circumstances. To accomplish this, TROA allows credits to be transferred among water owners and water to be used from whichever reservoir that would be most efficient at that point in time to utilize. For these reasons, the section on "Justification of Amount" does not seem to apply and we have marked the entire section "n/a".

(Depth of the	well	will be by pumpir	Sump, off	set well, channe	Pur el, reservoir, etc.)	np di	schärge rate	(cfs	or gpd)		n, weir, gate rsepowei	-
CONDUIT (Pipe or	(Ту	MATERIAL oe of pipe or channel	lining)	CROSS SE (Pipe di	CTIONAL DIN	AENS depth	ION LENG	тн	TOTAL Feet		P FALL	CAPACITY (Estimate)
channel)	(Indi	icate if pipe is buried	or not)	and to	p and bottom w	vidth)	(1 00	.,	reet		T UI -	(Estimate)
			· · · · · ·		·							<u></u>
d. Stora	ge res	ervoirs: (For und	lergrou		complete Su	pple	ment 1 to A	PP, a	vailable)
•				DAM						RESE	RVOIR	
Name or nu freservoir,		Vertical height from downstream toe of slope to	ì	struction aterial	Dam length (ft.)	h.e	eboard Dam eight above way crest (fl.)	surf	roximate ace area en full	ca	roximate pacity re-feet)	Maximum water depth
ob Stampedé	100	spillway level (fL)	Earth		1 511	21		(1	scres)	<u>. ` </u>	6,500*	(ft.) 225
Stampede Boca (Po		226 95		HFILL	1,511	2			177		1,100	100
LNDEPEN		E 28.3	EART	HFILL	844		2.7		7a5		7,500	28.3
See Wa e. Outle			olica servoirs	tion 1 having a c	5673 apacity of I	o acre	e-feet or mo	re.)				
Diamete	rof	Length of		. F	ALL e between entra		(Ventical dist	HEAL		237 [0		ted storage
outlet p (inche	•	Outlet pipe (feet)			tiet pipe in feet		outlet pipe				entrance ((dead storage)
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2 6 50 2 0 4) 2	304 150	-	3			99 28.3			-	240	
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		ll be stored and the look of t			at the point of					e or a umpi	ng	Gravity
•		TION SCHEDU				J		, •			-	-
	•				1	37.		1	loto	. 1	970	
a. Year	work water	will start 1966 will be used to the	ne full e	xtent inten	ded 0	. 16	ar work will d. If comp	oleted	i, year of	first	use 197	70
9. GEN	ERAI	r										
		e post office mos	tuend l	w thoan liv	ing pear the	2502	osad point o	of div	preion ic	Tre Tr	ıckee	. Calif
		art of the place o			abdivision or	n file	with the De	partn	nent of I	Real F	Estate? Y	ES NO
		name of the sub- odivision of these			ed? YES	: ;	NO X					
		d to individually						МО	X If	es, ۱۰	vhen?	
b. List th	те пап	nes and addresse Numerous dive	of div	enters of wa	ater from the	sour	ce of supply along the T	y dow	nstream e River	fron to Py	the propramid La	posed point ke.
												the point of

APP (3-01)

10. EXISTING WATER	RIGHT	(See pa	ige insert f	or 10.)	
Do you claim an existing right fyes, complete table below		use of all or	part of the water so	ought by th	is application?	YES NO
Nature of Right (riparian, appropriative, groundwater)	Year of First Use		se made in recent years ; amount, if known	Season of Use	Source	Location of Point of Diversion
7				·		
11. AUTHORIZED AGE	NT (Opti	ional)				
With respect to all m	atters con	cerning this	water right applicati	iont	hose matters des	signated as follows:
				· ·		
(Nam	of agent)			(Telephone	number of agent between	en 8 a.m. and 5 p.m.)
(Mailing address)		· · · · · · · · · · · · · · · · · · ·	(City or town)		(State)	(Zip code)
is authorized to act on my b	ehalf as m	y agent.				
12. SIGNATURE OF A	PPLICAN	TV				
I (we) declare under penalty	of perjur	y that the abo	ove is true and corre	ect to the be	est of my (our) k	nowledge and belief
Dated DEC 1 9 2003	2	20, at	Sa	cramen	to	California
			Ms) Mr. Miss. Mrs.	احتدائة (. 3-1	
CTC (I	~		-		(Signature of a	applicant)
(If there is more than one ov please indicate their relation		e project,				
•	• ,		Ms. Mr.			
			Miss. Mrs.		(Signature of a	onlicant)
					(Signature of a	ppricare)
Additional information need "HOW TO FILE AN APPLI space for answers in this for application to which they me CONTROL BOARD, DIVIS \$100 minimum filing fee.	CATION m, attach ay refer. S	TO APPRO extra sheets. Send original	PRIATE WATER I Please cross-refere application and on	IN CALIFO nce all reme e copy to the	ORNIA". If ther narks to the number the STATE WAT	e is insufficient bered item of the ER RESOURCES
NOTE: If this application is approve issued.	d for a per	rmit, a minin	num permit fee of \$	100 will be	e required before	the permit is

APP (3-01)

10. Existing Water Right

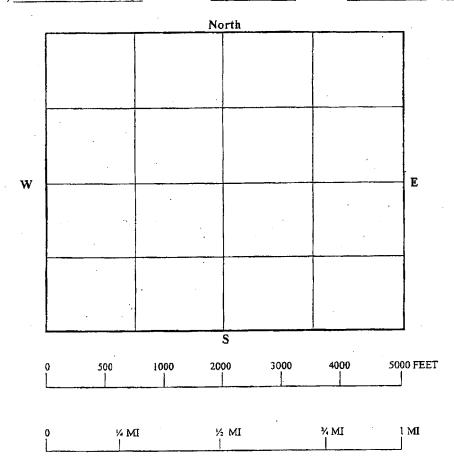
This application is for 226,500 AF, the capacity of Stampede Reservoir. This right will be used in conjunction with Application 15673-and the total quantity of water diverted to storage under this application will be no greater than 226,500 AF. The diversion season will cover the entire year. Because implementation of the changes proposed in this application is predicated on the approval and implementation of TROA, the applicant requests that the order by the State Water Resources Control Board (SWRCB) approving this application include the following condition:

"This permit will not take effect unless the Truckee River Operating Agreement is in effect. All diversions, storage, use of water and operations under this permit and license shall be in accordance with the provisions contained in this permit or any subsequent license and the Truckee River Operating Agreement."

• •	MAD	
13.	MAP	

(Please complete legibly, with as much detail as possible, or attach a suitable alternative. See example in instruction booklet.)

SECTION(S) TOWNSHIP RANGE , B. & M



(1) Show location of the stream or spring, and give name.

- (2) Locate and describe the point of diversion (i.e. the point at which water is to be taken from the stream or spring) in the following way: Begin at the most convenient known corner of the public land survey, such as a section or quarter section corner (if on unsurveyed land more than two miles from a section corner, begin at a mark or some natural object or permanent monument that can be readily found and recognized) and measure directly north or south until opposite the point which it is desired to locate: then measure directly east or west to the desired point. Show these distances in figures on the map as shown in the instructions.
- (3) Show location of the main ditch or pipeline from the point of diversion.
- (4) Indicate clearly the proposed place of use of the water.

14. SUPPLEMENTAL INFORMATION

- a. If you are applying for a permit, Environmental Information form APP-ENV should be completed and attached to this form.
- b. If you are applying for underground storage, supplemental to APP (available upon request) should be completed and attached to this form.

ATTACHMENT

Application To Appropriate Water

Attachment No. 1

Point of Diversion and Rediversion

Stampede Dam. S10° 24'E - 480 feet from NW corner of Section 28, being within NW 1/4, NW 1/4 Section 28, T19N, R17E.*

Points of Diversion, Redistribution and Rediversion

Boca Dam. N83° 41'E-1899.62 feet from SW corner of Section 21, being within SE 1/4, SW 1/4 (POD2) Section 21, T18N, R17E. (Point of Diversion, Redistribution and Rediversion)

Independence Dam. N5° 45'E - 1864.7 feet from SW corner of Section 35, being within Lot 1 (POD3) Section 35, T19N, R15E. (Point of Diversion and Redistribution)

Points of Rediversion. Points of rediversion are described below²:

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range*
Farad Power Flume	S ½ Lot 6 NW ¼	30	18N	18E
Fleish Power Ditch & Flume	SE 1/4	6	18N	18E
Steamboat Canal	NE 14 SW 1/4	31	19N	18E
Coldron Ditch	SE 1/4 NE 1/4	30	19N	18E
Verdi Power Ditch & Flume	SE 1/4 SE 1/4	19	19N	18E
Katz Ditch	SE 1/4 SE 1/4	19	19N	18E
Washoe Power Ditch & Flume	NW 1/4 NE 1/4	16	19N	18E
Hogan Ditch	SW 1/4 NE 1/4	16	19N	18E
Highland Ditch	SW 1/4 SE 1/4	9	19N	18E
Mastin Ditch	SE 1/4 SW 1/4	14	19N	18E
Last Chance Ditch	SE 1/4 NE 1/4	14	19N	18E

² Some of the points of rediversion are identified in the U.S. vs. On Water Ditch Company, et al. (U.S. D. Ct. NV.1944) but may not currently be in use.

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Redistribution as used in this petition means that a quantity of water which would have been or is physically stored in a reservoir under this license (permit) may be stored in another reservoir under this license (permit).

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range*
Sparks-Capurro Ditch	NW 1/4 SE 1/4	13	19N	18E
Irwin-Mayberry Ditch	NE ¼ NW ¼	19	19N	19E
Lake Ditch (Lake-Southside)	NE 1/4 NW 1/4	19	19N	19E
South Side Canal	NE 1/4 SW 1/4	17	19N	19E
Orr Ditch, Orr Extension & Spanish	NE 1/4 SW 1/4	17	19N	19E
Spring Valley Ditch		u.		
Indian Flat Ditch	NE 1/4 SE 1/4	17	19N	19E
Orr Ditch Pump Station	NE 1/4 SE 1/4	17	19N	19E
Reno Power Ditch & Flume	SE ¼ NE ¼	16	19N	19E
Countryman Ditch	NE 1/4 NE 1/4	16	19N	19E
Chism Ditch	NE ¼ NE ¼	16	19N	19E
Hayden Ditch or Court Ditch	SE 1/4 SE 1/4	10	19N	19E
English Mill Ditch & English Mill	NW 1/4 SE 1/4	10	19N	19E
Tailrace Ditch				
Idlewild Pump Station	SE 1/4 SE 1/4	10	19N	19E
Sullivan & Kelly Ditch	NW 1/4 SE 1/4	11	19N	19E
Cochran Ditch	NW 1/4 SE 1/4	11	19N	19E
Riverside Mill Ditch & Flume (Claim		11	19N	19E
#10)				
Scott Ranch Ditch	SW 14 NW 14	12	19N	19E
Abbee Ditch	SE ¼ NE ¼	12	19N	19E
Perry Ditch	SE ¼ NE ¼	12	19N	19E
Eastman Ditch	SW 1/4 NE 1/4	7	19N	20E
No. Truckee Ditch (Glendale Plant)	SW 1/4 NE 1/4	7	19N	20E
Sessions Ditch	SW ¼ NE ¼	7	19N	20E
Pioneer Ditch	SE 1/4 SE 1/4	7	19N	20E
Stephens Ditch (Stevens)	SE 1/4 SW 1/4	8	19N	20E
Glendale Ditch	SE 1/4 SW 1/4	8	19N	20E
Hidden Valley Induction Well #4	SW 1/4 NW 1/4	16	19N	20E
Largomarsino-Murphy Ditch (S.	NW 1/4 SE 1/4	18	19N	21E
Largomarsino)	111111111111111111111111111111111111111			
Largomarsino-Noce Ditch (N.	NE 1/4 SE 1/4	18	19N	21E
Largomarsino)	1,2,7,22			
Groten Ditch	NE 1/4 SE 1/4	17	19N	21E
Sheep Ranch Ditch	NW 1/4 SW 1/4	16	19N	21E
McCarren North Side Ditch	NE '4 NW '4	11	19N	21E
McCarran South Side Ditch	SW ¼ NW ¼	$\frac{1}{1}$	19N	21E
	NW ¼ NE ¼	6	19N	22E
Old Ditch	NW ¼ NE ¼	32	20N	22E
Hill Ditch Tracy Power Plant	SE 1/4 SW 1/4	28	20N	23E
FITACY POWER FIANT	1 OL /4 O TT /4	20	1	23E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range*
Preston Ditch	SE 1/4 NW 1/4	20	20N	23E
Washburn Ditch	SE 1/4 NW 1/4	22	20N	23E
Gregory Ditch	SE 1/4 SE 1/4	14	20N	23E
Wadsworth Power Ditch	NW 1/4 SW 1/4	13	20N	23E
Herman Ditch	NW 1/4 NW 1/4	17	20N	24E
Pierson Ditch	NW 1/4 SW 1/4	9	20N	24E
Fernley ³	SE 1/4 NW 1/4	9	20N	24E
Olinghouse No. 1 Ditch	NW 1/4 NE 1/4	9	20N	24E
Proctor Ditch	SW 1/4 NW 1/4	3	20N	24E
Fellnagle Ditch	NW 1/4 SE 1/4	33	21N	24E
Olinghouse No. 2 Ditch	SW 1/4 SE 1/4	22	21N	24E
Gardella Ditch	NW 1/4 SE 1/4	22	21N	24E
Olinghouse No. 3 Ditch	SW 1/4 NW 1/4	15	21N	24E
Indian Ditch (Nixon Ditch)	SW 1/4 NE 1/4	12	22N	23E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

³ Proposed future point of rediversion to be constructed.

Attachment No. 2 Place of Use

The place of use includes lands within the following townships and ranges as shown on Map No. 320-208-189A:

Si Doole

Township*	Range*
TOWNSHIP	
13N	17 & 18E
14N	16 – 18 E
15N	16 – 18E
16N	16 – 18E
17N	15 - 20E, 24 - 31E
18N	14 - 21E, 24 - 31E
19N	14-31E
20N	18 – 32E
21N	18 - 26E, 29 - 32E
22N	20 – 24E
23N	20 - 24E
24N	20 – 24E
25N	20 - 24E
26N	20 – 24E
27N	20 - 24E
28N	23 & 24E

Power use will be at the following power plants located as follows:

Power Plant	Subdivision	Section	Township*	Range*
Stampede	SW 1/4 NW 1/4	28	19N	17E
	SE 1/4 SE 1/4	12	18N	17E
Farad	NE ¼ SE ¼	30	19N	18E
Fleish	NW ¼ SE ¼	8	19N	18E
Verdi		14		18E
Washoe	SW 1/4 SW 1/4	14	19N	

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Attachment No. 3

Purposes of Use

The purposes of use are as follows:

Domestic Municipal Industrial Irrigation Flood Control Fish Culture

Recreation Conservation of Pyramid Lake Fishery (as provided in P.L. 101-618)

Fish & Wildlife Protection/Enhancement (including wetlands)

Power

Instream Water Quality Enhancement

Stockwatering

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

APPLICATION TO APPROPRIATE WATER BY PERMIT ENVIRONMENTAL INFORMATION

(THIS IS NOT A CEQA DOCUMENT)

APPLICATION NO.

The following information will aid in the environmental review of your application as required by the California Environmental Quality Act (CEQA). IN ORDER FOR YOUR APPLICATION TO BE ACCEPTED AS COMPLETED, ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your application being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form.

PROJECT DESCRIPTION ...

1. Provide a description of your project, including but not limited to, type of construction activity, structures existing or to be built, area to be graded or excavated and project operation, including how the water will be used.

This application, along with one for Prosser Creek Reservoir, is being submitted together with four petitions to changes allow transfers and exchanges of water according to the provisions of the Truckee River Operating Agreement (TROA). Reclamation requests that the applications for Stampede and Prosser Creek Reservoirs be treated as a single project. This application is for the appropriation of 226,500 acre feet (af) of water, the capacity of Stampede Reservoir, to be used in conjunction with Application 15673. No new facilities are to be constructed, and the quantity of water diverted to storage under this application will be no greater than the total quantity diverted to storage under the two rights (226,500 af). The collection season will cover the entire year, and the new appropriation will not take effect unless TROA is in effect. TROA will be submitted to the U.S. District Court administering the Orr Ditch and Truckee River General Electric Decrees. Once any necessary modifications in the provisions of these decrees are approved by the courts, TROA must be promutgated as a federal regulation pursuant to Title 5 of the U.S. Code before it can be implemented.

GOVERNMENTAL REQUIREMENTS

Before a final decision can be made on your water right application, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your project. The following questions are designed to aid us in that determination.

a.	Person contacted n/a	Date of contact	
	Department	Telephone ()	
ь.			
c.	County Zoning Designation		
d.	Are any county permits required	I for your project? No below: Use Permit, Change of Zoning,	Watercourse
	Obstruction Permit, Change, Other (explain):	Change of Zoning,	General Plan
e. Are	Have you obtained any of the red If yes, provide a complete copy of the any additional state or federal per	quired permits described above? No of each permit obtained. rmits required for your project?	(i.e., from
Co	nservation Service, Department of	Water Resources (Division of Safety of sion, State Lands Commission, etc.) For	Dams).
whi			
wh: Per	mit type		
Per Per	son (s) contacted	Agency	
Per Per	son (s) contacted	Agency Telephone ()	
Per Per Dat	son (s) contacted	Agency	

	an environmental document for your application or whether the applicant, if it is a California public agency, will be preparing the environmental document for your project:
Ar	EIS/EIR is being prepared to analyze the potential effects of TROA. The EIS/EIR is being
pre	epared jointly by the Dept. of Interior, as represented by Reclamation, U.S. Fish & Wildlife
Se	rvice, and the Bureau of Indian Affairs, and the State of California, as represented by the
De	Note: When completed, please submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Resources Control Board. Processing of your application cannot proceed until such documents are submitted.
5.	Will your project, during construction or operation, generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or
	cause erosion, turbidity or sedimentation? No If so, explain:
	If yes or you are unsure of your answer, contact your local Regional Water Quality Control Board for the following information (See attachment for address and telephone number): Will a waste discharge permit be required for your contact.
	Will a waste discharge permit be required for your project? Person contacted Date of contact
	What method of treatment and disposal will be used?
	interest of a data feet and disposal will be used?
6.	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency?
6.	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency?
6.	Have any archeological reports been prepared on this project, or will you be preparing on
6.	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? Do you know of any archeological or historic sites located within the general project area?
6.	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? Do you know of any archeological or historic sites located within the general project area?
6.	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? Do you know of any archeological or historic sites located within the general project area?
6.	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? Do you know of any archeological or historic sites located within the general project area?
6.	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? Do you know of any archeological or historic sites located within the general project area?

ENVIRONMENTAL SETTING

- 7. Attach <u>THREE COMPLETE SETS</u> of color photographs, clearly dated and labeled, showing the vegetation currently existing at the following locations:
 - a. Along the stream channel immediately downstream from the proposed point(s) of diversion
 - b. Along the stream channel immediately upstream from the proposed point(s) of diversion
 - c. At the place(s) where the water is to be used

 Note: It is very important that you submit no less than three complete sets of photographs as required above. If less than three sets are submitted, processing of your application will be delayed until you furnish the remaining sets!
- 8. From the list given below, mark or circle the general plant community types which best describe those which occur within you project area (Note: See footnote denoted by * under Question 11 below):

Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine

Mixed Conifer

Sierran Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir

Jeffrey Pine

Ponderosa Pine

Eastside Pine

Redwood

7000 7000

Pinyon-Juniper

Juniper

Aspen

Closed-Cone Pine-Cypress

Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood

Blue Oak Woodland

Valley Oak Woodland

Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Valley Foothill Riparian

Desert Riparian

Palm Oasis

raim Casis

Joshua Tree

Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage

Bitterbrush

Sagebrush

Montane Chaparral

Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash

Desert Scrub

Alkali Desert Scrub

Herbaceous Dominated Communities

Annual Grassland

Perennial Grassland

Wet Meadow

Fresh Emergent Wetland

Saline Emergent Wetland

Pasture

Aquatic Communities

Riverine

Lacustrine

Estuarine

Marine

Developed Communities

Cropland

Orchard-Vineyard

Urban

Plant communities potentially affected by the application will be fully described in the EIS/EIR. The action proposed by this application is not anticipated to adversely affect plant communities at Stampede Reservoir.

APP-ENV(1-00)

Habitats of California. California Department of Forestry and Fire Protection, Sacramento. 166 pp. (Note: You may view a copy of this document qt our public counter at the address given at the top of this form or you may purchase a copy by calling the California Department of Fish and Game, Wildlife Habitat Relationships (WHR) Program at (916) 653-7203). 9. Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to implementation of the proposed changes. Consider all aspects of your application, including changes in diversion structures, water distribution and use facilities, and changes in the place of use due to additional water development. None. FISH AND WILDLIFE CONCERNS 10. Identify the typical species of fish which occur in the source(s) from which you propose to divert water and discuss whether or not any of these fish species or their habitat has been or would be affected by your proposed changes. (Note: See footnote denoted by * under Question 11 below): Fish species in the project area and potentially affected by this application will be fully described in the Revised Draft EIS/EIR. TROA is anticipated to increase the likelihood of meeting reservoir and stream flow objectives and thereby, maintain more constant monthly habitat conditions for fish species.

Literature source: Mayer, K.E., and W.F. Laudenslayer, Jr., (eds). 1988. A Guide to Wildlife

11. Identify the typical species of riparian and terrestrial wildlife in the project area and discuss whether or not any of these species and/or their habitat has been or would be affected by your project through construction of water diversion and distribution works and/or changes in the plan of water use. (Note: See footnote denoted by * below):
Wildlife species in the project area and potentially affected by this application will be fully
described in the Revised Draft EIS/EIR. No diversion structures or distribution works are
proposed by this application, nor will the places of water use be affected by this application.
The action proposed by this application is not anticipated to adversely affect wildlife or wildlife
habitat. TROA is anticipated to increase the likelihood of meeting reservoir and stream flow
objectives and thereby, maintain more constant riparian habitat conditions for wildlife.
*Note: The purposes of Question 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the area and whether these species might be affected by your project. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from you local California Department of Fish and Game biologists (See attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near you, consult your local telephone directory yellow pages under Environmental and Ecological Services, or call the California Environmental Protection Agency, Registered Environmental Assessor (REA) Program, at (916) 324-6881 or the University of California, Cooperative Extension Service (See your local telephone directory white pages).
12. Does your proposed project involve any construction or grading-related activity which has significantly altered or would significantly alter the bed or bank of any stream or lake? No If so, explain:
n so, explain:
CERTIFICATION
I hereby certify that the statements I have furnished above and in the attached exhibits are complete to the best of my ability, and that the facts, statements, and information presented are true and correct to the best of my knowledge.
Date DEC 1 9 2003 Signature

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

2005 DEC -5 AM H: 33

COME WATER PEROURCES CONTROL BOARD

APPLICATION TO APPROPRIATE WATER

	APPLICATI	ON No. 3	1488				
•	(Leave Biank)						
1. APPLICANT			•				
I. APPLICANT							
U.S. Department of Interior	(916)978 - 52	00	•	<u>.</u>		
Bureau of Reclamation (MP-440)	(Telepho	one - between 8	a.m. and 5 p.	m,			
	aramanta .	Californ	io ·	9582	5		
2800 Cottage Way Sa	(City or town)	(State)	ia	(Zip co			
(Maring and Con)	(0.0) 2. 2,	(2)		()	,		
2. SOURCE							
	Drogoo	r Crook		•			
a. The name of the source at the point of diversion is	Prosse	state that it is a	n umnamed st	neam sonin	erc)		
tributary to Truckee River	(II attraction	, 30,000 (100) 11 13 4	1, 000 I 00 100 31	· ·	5, CIC.,		
Tradition 110							
b. In a normal year does the stream dry up at any point de	ownstream from your	project?	YES [ио 🛚	7		
If yes, during what months is it usually dry? Fro		to					
What alternate sources are available to your project sh	ould a portion of your	requested	direct dive	ersion sea	SOF		
be excluded because of a dry stream or nonavailability							
	,						
3. POINTS of DIVERSION and REDIVERSION	1 .						
a. The point(s) of diversion will be in the County of	Nevada						
and within Assessor's Parcel Number (APN #)							
b.							
List ail points giving coordinate distances from section corner or other to	e Point is within	Section	Township	Range	Base and		
as allowed by SWRCB regulations i.e. California Coordinate System	(40-acre subdivision)				Meridian		
See Attachment No. 1		4					
		4	-		<u> </u>		
	1 101	1					
c. Does applicant own the land at the point of diversion?	YES X NO						
o. Dous applicant own the fine at the point of execution		L					
d. If applicant does not own the land at point of diversion	a, state name and addr	ess of owne	r and wha	at steps			
have been taken to obtain right of access: n/a					 		

The energy challenge jacing Culifornia is real. Every California needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at http://www.swrcb.ca.gov". Additional copies of this form and water right information can be obtained at www.waterrights.ca.gov.

4. PURPOSE of USE, AMOUNT and SEASON (See insert following page 3 of this application)

a. In the table below, state the purpose(s) for which water is to be appropriated, the quantities of water for each purpose, and the dates between which diversions will be made. Use gallons per day if rate is less than 0.025 cubic foot per second (approximately 16,000 gallons per day).

		DIRECT	DIVERSION		STORAGE			
PURPOSE	QUAN	TITY	SEASON OF	DIVERSION	AMOU	NT C	OLLECTION SEASON	
OF USE (Imigation, Domestic, etc.)	RATE (Cubic feet per second or gallons per day)	AMOUNT (Acre-feet per year)	Beginning Date (Mo. & Day)	Ending Date (Mo. & Day)	Acre-feet per annum	Beginning Date (Mo. & Day)	Ending Date (Mo. & Day)	
See Attachment No. 3					30,000	10/01	08/10	
					L			
			1					

- b. Total combined amount taken by direct diversion and storage during any one year will be 30,000 * *Note: Companion right to previous right under License 10180.
- 5. JUSTIFICATION of AMOUNT (See insert following page 3 of this application)

a. IRRIGATION: Maximum area to be irrigated in any one year is 96,800NORMAL SEASON METHOD OF IRRIGATION ACRE-FEET ACRES PER YEAR (Sprinklers, flooding, etc.) Beginning Date Ending Date General Crops 96,800 04/01 11/01 Number of residences to be served is _____. Separately owned? YET Total number of people to be served is _____. Estimated daily use per person is b. DOMESTIC: (Gallons per day) Total area of domestic lawns and gardens is _____ square feet. Incidental domestic uses are (Dust control area, number and kind of domestic animals, etc.) c. STOCKWATERING: Kind of stock n/a Maximum number Describe type of operation: (Feed lot, dairy, range, etc.) d: RECREATIONAL: Type of recreation: Fishing Swimming Boating | Other ! e. MUNICIPAL: (Estimated projected use) ANNUAL USE POPULATION MAXIMUM MONTH 5-Year periods until use is completed Ayerage daily use Acre-foot PERIOD POP Average daily use Rate of diversion Toral acre teet (gal. per capita) (CES) (gal. per capita) (per capita) Present

Month of maximum use during year is _____ Month of minimum use during year is _____

	Tune of ceep ne	be heat protected				
	Rate at which u	otected is	se is		· · · · · · · · · · · · · · · · · · ·	(mm m m m m m m m m m m m m m m m m m m
	The heat protect	tion season will be	20 12	and	and about	gpm per acre.
	The hear protect	non season with be	giii about	(Date)	end about_	(Date)
g. FROST PROTECTION	N: The total a	rea to be frost prot	ected is n/a	·		net acres
3	Type of cr	op protected is				
	Rate at wh	ich water is applied	to use is			grim per acre
	The frost r	rotection season w	ill hegin abo	ınt	and end abo	bpin per dere.
	2 110 21 001 p	ich water is applied protection season w	in oogin abo	(Date)	and one do	(Date)
h. INDUSTRIAL: Typ	e of industry is			` ,		, ,
Bas	is for determina	tion of amount of v	vater needed	is		
i. MINING: The name	of the claim is	n/a		Patented	Unpat	ented
The nature	of the mine is			Mineral to be	mined is	
Time of m	illing or process	ing is				
A from 1900	the water will b	e discharged into_				
Allei use,	THE MATEL WILLD	e discusi Sen mio_		(None of street)	·	
in	¼ of	1/4 of Section	т	(Hante of Stream)		P & M
(40-	acre subdivision)	74 Of Section	^	, ıx	,	D. 00 IVI.
j. POWER: The total fa		is feet. The π	naximum amo	ount of water to	be used thro	nigh the penstock
is	cubic feet pe	r second. The max	imum theore	tical horsenower	canable of	heing generated
by the worl	cablo 1001 po	Flectrical cana	icity is	kilowati	te at 0	6 efficiency
0) ale 4011	Tubic feer ner second	1/2001/2011 000pc	(An x 0.746	+ efficiency)	w at/	d chickency.
After use, t	he water will be	discharged into	(1 tp 12 0.1 1 0	0111010110)		
				(Name of str	eam)	
in ¼	of 1/4 of	Electrical capa x fall + 8.8) discharged into	T, R	;B.	& M. FER	C No
(40-ac)	re subdivision)			, mo []		
k FISH AND WILDLIFE						• •
		at will be preserved	or enhanced	l in item 10 of E	nvironment	al Information
form APP-						
l. OTHER: Describe	ise: See Attachn	nent No. 3	Basis	for determination	n of amoun	t of water needed
is		nent No. 3				
•						
6. PLACE OF USE -	See Attac	hment No. 3	2			
a Dana sustinant suss the	- 1		n vee	NO W To loo	مستدا ستاها	vee Cho C
a. Does applicant own the						LES MO X
(All joint owners should inc					rship?	
If applicant does not or	wn land where t	he water will be us	ed, give name	e and address of	owner, and	state what
arrangements have bee					TROA. W	itermaster.
Garry Stone, 290 Sc	o. Arlington, R	eno, Nevada 895	01, (775) 78	83-5241.		
		·				
b. USE IS WITHIN	SECTION	TOWNSHIP	RANGE	BASE &	IF IR	RIGATED
(40-ACRE SUBDIVISION				MERIDIAN	Number	Presently
,	'				of acres	cultivated (Y/N)
					Or deles	Julia valua (1771)
14 of 14					-	
14 of 14			ļ			
14 of 14						
% of 1/4			i 1			
- N OL /A						

of area is unsurveyed, state the location as if lines of the public land survey were projected, or contact the Division of Water Rights. if space does not permit listing all 40-acre tracts, include on another sheet or state sections, townships and ranges, and show detail on map.)

4. Purpose of Use, Amount and Season

The applicant is requesting to remove the limitation of the existing License 10180 for Prosser Reservoir limiting the maximum withdrawal in any one year to 20,162 AF and to increase the fill season for Prosser Reservoir under the existing license from April 10 to August 10 the period from October 1 to August 10. The total quantity of water diverted to storage under this application will remain at 30,000 AF. Because implementation of the changes proposed in this application is predicated on the approval and implementation of TROA, the applicant requests that the order by the State Water Resources Control Board (SWRCB) approving this application include the following condition:

"This permit will not take effect unless the Truckee River Operating Agreement is in effect. All diversion, storage, use of water and operations under this permit and or license shall be in accordance with the provisions contained in this permit or any subsequent license and the Truckee River Operating Agreement."

Water stored in this Reservoir pursuant to future permits issued by the Nevada State Engineer under Nevada Law and recognized pursuant to the provisions of California Water Code Section 1231 and 1232 shall not be considered as water stored pursuant to the provisions of this permit.

5. Justification of Amount

TROA contains procedures designed to make more efficient use of existing Truckee River reservoirs, and to provide multiple benefits, such as:

- Increase municipal and industrial drought water supply for the Reno/Sparks area (Truckee Meadows), City of Fernley, and the Truckee River basin in California;
- Enhance conditions for cui-ui and Lahontan cutthroat trout, fish species listed respectively as endangered and threatened by the Federal Government;
- Reduce stream flow variability, and enhance seasonal stream flows and water quality;
 and
- Maintain reservoir storage at levels to better serve recreational uses.

Presently, each reservoir generally stores only one category of water for a specific purpose. Under TROA, each reservoir could store several categories of water, each with a different beneficial use, storage priority, and release and spill priority. Use of the reservoirs would also be expanded to allow additional parties (TROA signatory parties and storing parties), and the respective reservoir owner(s), to store new categories of water (credit water) from water allocated to California, water dedicated to the exercise of the Orr Ditch Decree water rights, water which would otherwise flow to Pyramid Lake, or project and private waters already in storage. By incorporating existing storage priorities and capacities for project and private waters in their respective reservoirs, TROA would not impair or conflict with the exercise of vested or perfected Orr Ditch Decree water rights or interfere with flood control and dam safety criteria.

The application to appropriate water by permit seeks to allow use of the full capacity of the existing reservoirs for the purpose of storing credit water. The section of the application entitled "Justification of Amount" and the instructions for its completion assume a traditional operating regime where each dam is operated to maximize the efficiency of that particular dam and that particular dam supplies water for specific needs to a specific area or public. TROA attempts to make the entire Truckee system operate as one unit rather than individual facilities operating for their own most optimum circumstances. To accomplish this, TROA allows credits to be transferred among water owners and water to be used from whichever reservoir that would be most efficient at that point in time to utilize. For these reasons, the section on "Justification of Amount" does not seem to apply and we have marked the entire section "n/a".

7. DIVE	RSIC	ON WORKS											
a. Divers	ion v	vill be by gravity	by mea	ens of n/a									
b. Divers	ion v	will be by pumpin	g from	FI/A	(Dam, pipe in Pun	np dis	scha	rge rate	(cf:	hrough dam s or gpd)	, sipho Ho	n, weir, gate irsepowe:	, etc.)
c. Condu	iii ire	m diversion poin MATERIAL	t to m		CTIONAL DIN					TOTAL	JET (DE FAIT	
(Pipe or channel)		ne of pipe or channel icate if pipe is buried		(Pipe di	ameter or ditch p and bottom w	depth		LENG (Feet		Feet		+ or -	(Estimate)
ı/a													
													<u> </u>
			•	<u> </u>									
d. Storag	e res	ervoirs: (For und	ergrou	nd storage, DAM	complete Su	ppler	ment	I to A	PP, a	available		request. ERVOIR)
Name or num freservoir, it		Vertical height from downstream toe of slope to		estruction naterial	Dam length (ft.)	he	ight a	d Dam above rest (ft.)	sur	proximate face area hen full acres)	ca	roximate pacity re-feet)	Maximum water depth (ft.)
Prosser Cr		spillway level (ft.) 119	Earth	filled	1830	21	3			34	30.	000	119
100001 01		110											
	一十												
- O ala	_:	: (For storage res		having a a	annaity of 1) dora	- foe	t or mo	ra)				
Diameter		Length of	ervoirs		ALL	Jacie	-100		HEA	D		Estima	ted storage
outlet pi) e	Outlet pipe (feet)			e between entre tlet pipe in feet		(Veri	u <mark>cal</mark> distr tlet pipe	in res	from spillw ervoir in fe	ay to ∞t)		outlet pipe (dead storage)
90"		200						130				Approx	1,000
												<u> </u>	
				····									
storage	e wil PLE	Il be stored and the n/a of the n/a of the n/a of the the n/a of t	efs. Di LE	version to o	ffstream sto	rage י	will '	be mad	e by	: [] Pr	umpi	ng [] Gravity
. Yearv	vater	will be used to th	e full e	extent inten	ded		d. :	If comp	lete	d, year of	first	use	
. GENE													
a. Name Truck	of th ee, (e post office mos California	t used i	y those liv	ing near the	propo	osed	point o	f div	ersion is			
Does a	ıny p	art of the place of	tuse co	mprise a su	ıbdivision or	n file	with	the De	part	ment of F	Real I	Estate?	res No
		name of the sub			10 1750							·····	
		odivision of these d to individually					NC YES) X	NO	X If	zes v	vhen?	
Listth	e nar	nes and addresses	of div	erters of wa	ater from the	sour	ce of	i supply	dov	vnstream	fron	the pro	posed point
of dive	rsior	: Numerous dive	rters do	wnstream o	of Prosser Cr	eek [Dam	along t	he T	ruckee Ri	iver t	o Pyrami	d Lake;
c. Is the	sourc	e used for naviga	tion, in	cluding use	by pleasure	boat	s. fo	r a sign	ifica	nt part of	eacl	ı year at	the point of
		or does the source				aterv	vay v n/a	which is	use	d for nav	ngati	on, inclu	aing use by
pleasu	re do	aus: Y I	ES [_] 100 [_]	ii yes, exp	10111 -		· · · · · · · · · · · · · · · · · · ·					

1

Nature of Right parian, appropriative, groundwater)	Year of First Use	Purpose of use ma including amo		Season of Use	Source	Location of Point of Divers
						
						·
	<u> </u>	-		<u> </u>		
11. AUTHORIZED AGE	ENT (Optio	onal)				
With respect to all m	atters conc	erning this wate	r right applicatio	on the	ose matters des	ignated as follow
					•	· .
			· · · · · · · · · · · · · · · · · · ·			•
(Nam	e of agent)		· · · · · · · · · · · · · · · · · · ·	(Telephone nu	mber of agent betwe	en 8 a.m. and 5 p.m.)
						,
(Mailing address)		·	(City or town)	· · · · · · · · · · · · · · · · · · ·	(State)	(Zip code)
(Mailing address) is authorized to act on my b	ehalf as my	y agent.	(City or town)		(State)	(Zip code)
			(City or town)		(State)	(Zip code)
is authorized to act on my b	PPLICAN	T			*.	
s authorized to act on my b 12. SIGNATURE OF A (we) declare under penalty	PPLICAN of perjury	T that the above i	s true and corre	ct to the bes	t of my (our) k	nowledge and bel
is authorized to act on my b	PPLICAN of perjury	that the above i	s true and corre Sacran	ct to the bes	t of my (our) k	
s authorized to act on my b 12. SIGNATURE OF A (we) declare under penalty	PPLICAN of perjury	that the above i	s true and corre Sacran	ct to the bes	t of my (our) k	nowledge and bel
s authorized to act on my b 12. SIGNATURE OF A (we) declare under penalty	PPLICAN of perjury	that the above i	s true and corre	ct to the bes	t of my (our) k	nowledge and bel
is authorized to act on my bits. SIGNATURE OF A (we) declare under penalty Dated	PPLICAN of perjury 2	that the above in that the above in the abov	s true and corre Sacran	ct to the bes	t of my (our) k	nowledge and bel
is authorized to act on my bits. SIGNATURE OF A (we) declare under penalty Dated	PPLICAN of perjury 2	that the above in that the above in the abov	s true and corre Sacran	ct to the bes	t of my (our) k	nowledge and bel
is authorized to act on my bits. SIGNATURE OF A (we) declare under penalty Dated	PPLICAN of perjury 2	that the above in the control one of the control one of the control of the contro	Sacran Mss. Mr. Miss. Mrs.	ct to the bes	t of my (our) k	nowledge and bel
is authorized to act on my bits. SIGNATURE OF A (we) declare under penalty Dated	PPLICAN of perjury 2	that the above in the control one of the control one of the control of the contro	s true and corre Sacran Ms; Mr. Aiss, Mrs. Ms. Mr.	ct to the bes	t of my (our) k	nowledge and be

APP (3-01)

10. Existing Water Right

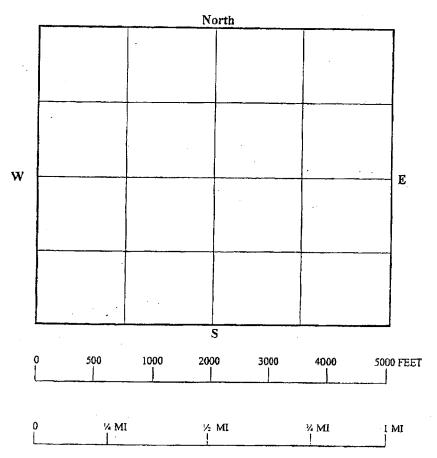
This application is requesting to remove the limitation of the existing license for Prosser Reservoir limiting the maximum withdrawal in any one year at Prosser to 20,162 AF and to increase the fill season for Prosser Reservoir under the existing license from April 10 to August 10 to the period from October 1 to August 10. This right will be used in conjunction with License 10180. The total quantity of water diverted to storage under this application will be no greater than 30,000 AF as per License 10180. Because implementation of the changes proposed in this application is predicated on the approval and implementation of TROA, the applicant requests that the order by the State Water Resources Control Board (SWRCB) approving this application include the following condition:

"This permit will not take effect unless the Truckee River Operating Agreement is in effect. All diversions, storage, use of water and operations under this permit and license shall be in accordance with the provisions contained in this permit or any subsequent license and the Truckee River Operating Agreement."

13. MAP

(Please complete legibly, with as much detail as possible, or attach a suitable alternative. See example in instruction booklet.)

SECTION(S) TOWNSHIP RANGE B. & M.



- (1) Show location of the stream or spring, and give name.
- (2) Locate and describe the point of diversion (i.e. the point at which water is to be taken from the stream or spring) in the following way: Begin at the most convenient known corner of the public land survey, such as a section or quarter section corner (if on unsurveyed land more than two miles from a section corner, begin at a mark or some natural object or permanent monument that can be readily found and recognized) and measure directly north or south until opposite the point which it is desired to locate; then measure directly east or west to the desired point. Show these distances in figures on the map as shown in the instructions.
- (3) Show location of the main ditch or pipeline from the point of diversion.
- (4) Indicate clearly the proposed place of use of the water.

14. SUPPLEMENTAL INFORMATION

- a. If you are applying for a permit, Environmental Information form APP-ENV should be completed and attached to this form.
- b. If you are applying for underground storage, supplemental to APP (available upon request) should be completed and attached to this form.

ATTACHMENT

Application To Appropriate Water

Attachment No. 1

Point of Diversion

The point of diversion is:

Prosser Creek Dam - North 33° 30' East 2,050 feet from SW corner of Section 30, T18N, R17E*, MDB&M, being within NW 1/4 of SW 1/4 of said Section 30 located in County of Nevada, California.

Points of Rediversion

Points of rediversion are described below¹:

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range
Farad Power Flume	S ½ Lot 6	30	18N	18E
1 alat 1 over 1 fame	NW ¼		·	
Fleish Power Plant Ditch & Flume	SE ¼	6	18N	18E
Steamboat Canal	NE 1/4 SW 1/4	31	19N	18E
Coldron Ditch	SE 1/4 NE 1/4	30	19N	18E
Verdi Power Ditch & Flume	SE 1/4 SE 1/4	19	19N	18E
Katz Ditch	SE 1/4 SE 1/4	19	19N	18E
Washoe Power Ditch & Flume	NW 1/4 NE 1/4	16	19N	18E
Hogan Ditch	SW 1/4 NE 1/4	16	19N	18E
Highland Ditch	SW 1/4 SE 1/4	9	19N	.18E
Mastin Ditch	SE ¼ SW ¼	14	19N	18E
Last Chance Ditch	SE 1/4 NE 1/4	14	19N	18E
Sparks-Capurro Ditch	NW 1/4 SE 1/4	13	19N	18E
Irwin-Mayberry Ditch	NE 14 NW 14	19	19N	19E
Lake Ditch (Lake Southside)	NE 'A NW 'A	19	19N	19E
South Side Canal	NE 14 SW 1/4	17	19N	19E
Orr Ditch, Orr Extension &	NE 14 SW 1/4	17	19N	19E
Spanish Spring Valley Ditch				
Indian Flat Ditch	NE 1/4 SE 1/4	17	19N	19E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

¹ Some of the points of rediversion are identified in the <u>U.S. v. Orr Water Ditch Company</u>, et al. (U.S. D. Ct. NV. 1944)

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township*	Range*
Orr Ditch Pump Station	NE 1/4 SE 1/4.	17	19N	19E
Reno Power Ditch & Flume	SE ¼ NE ¼	16	19N	19E
Countryman Ditch	NE ¼ NE ¼	16	19N	19E
Chism Ditch	NE ¼ NE ¼	16	19N	19E
Hayden Ditch or Court Ditch	SE 1/4 SE 1/4	10	19N	19E
English Mill Ditch & English Mill	NW 1/4 SE 1/4	10	19N	19E
Tailrace Ditch				
Idlewild Pump Station	SE ¼ SE ¼	10	19N	19E
Sullivan & Kelly Ditch	NW 1/4 SE 1/4	11	19N	19E
Cochran Ditch	NW 1/4 SE 1/4	11	19N	19E
Riverside Mill Ditch & Flume (Claim	NW 1/4 SE 1/4	11	19N	19E
#10)				
Scott Ranch Ditch	SW 14 NW 14	12	19N	19E
Abbee Ditch	SE ¼ NE ¼	12	19N	19E
Perry Ditch	SE ¼ NE ¼	12	19N	19E
Eastman Ditch	SW 1/4 NE 1/4	7	19N	20E
No. Truckee Ditch (Glendale Plant)	SW 1/4 NE 1/4	7	19N	20E
Sessions Ditch	SW 1/4 NE 1/4	7	19N	20E
Pioneer Ditch	SE ¼ SE ¼	7	19N	20E
Stephens Ditch (Stevens)	SE 1/4 SW 1/4	8	19N	20E
Glendale Ditch	SE 1/4 SW 1/4	8	19N	20E
Hidden Valley Induction Well #4	SW¼ NW ¼	16	19N	20E
Largomarsino-Murphy Ditch (S.	NW 1/4 SE 1/4	18	19N	21E
Largomarsino)	<u> </u>			
Largomarsino-Noce Ditch (N.	NE 1/4 SE 1/4	18	19N	21E
Largomarsino)		<u> </u>		
Groton Ditch	NE 1/4 SE 1/4	17	19N	21E
Sheep Ranch Ditch	NW1/4 SW 1/4	16	19N	21E
McCarran North Side Ditch	NE 1/4 NW 1/4	11	19N	21E
McCarran South Side Ditch	SW1/4 NW 1/4	1	19N	21E
Old Ditch	NW 1/4 NE 1/4	6	19N	22E
Hill Ditch	NW 1/4 NE 1/4	32	20N	.22E
Tracy Power Plant	SE 1/4 SW 1/4	28	20N	23E
Derby Dam & Truckee Canal	SW 1/4	19	20N	23E
Preston Ditch	SE ¼ NW ¼	20	20N	23E
Washburn Ditch	SE'4 NW 1/4	22	20N	23E
Gregory Ditch	SE ¼ SE ¼	14	20N	23E
Wadsworth Power Ditch	NW 1/4 SW1/4	13	20N	23E
Herman Ditch	NW ¼ NW¼	17	20N	24E
Pierson Ditch	NW 1/4 SW1/4	9	20N	24E
Fernley ²	SE 1/4 NW 1/4	9	20N	24E
Olinghouse No. 1 Ditch	NW ¼ NE ¼	9	20N	24E

All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

² Proposed future point of rediversion to be constructed.

Diversion Facility/Treatment Plant	40 Ac. Tract	Section	Township	Range
Proctor Ditch	SW ¼ NW¼	3	20N	24E
Fellnagle Ditch	NW 1/4 SE 1/4	33	21N	24E
Olinghouse No. 2 Ditch	SW 1/4 SE 1/4	22	21N	24E
Gardella Ditch	NW 1/4 SE 1/4	22	21N	24E
Olinghouse No. 3 Ditch	SW 1/4 NW 1/4	15	21N	24E
Indian Ditch (Nixon Ditch)	SW 1/4 NE 1/4	12	22N	23E

^{*} All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Attachment No. 2

Place of Use

The place of use includes lands within the following townships and ranges:

Township*	Range
13N	17 & 18E
14N	16 – 18E
15N	16 – 18E
16N	16 – 18E
17N	15 - 20E, $24 - 31E$
18N	14 - 21E, $24 - 31E$
19N	14 – 31E
20N	18 – 32E
21N	18 - 26E, 29 - 32E
22N	20 – 24E
23N	20 – 24E
24N	20 - 24E
25N	20 - 24E
26N	20 - 24E
27N	20 – 24E
28N	23 & 24E

Power use will be at the following power plants located as follows:

Power Plant	Subdivision	Sec.	Township*	Range
Farad	SE 1/4 SE 1/4	12	18N	17E
Fleish	NE ¼ SE ¼	30	19N	18E
Verdi	NW ¼ SE ¼	8	19N	18E_
Washoe	SW ¼ SW ¼	14	19N	18E

^{*}All references to township and range on this page are to Mount Diablo Base and Meridian (MDB&M).

Attachment No. 3

Purposes of Use

The purposes of use are the following:

Domestic

Municipal

Industrial

Irrigation

Fish Culture

Recreational Uses

Conservation of Pyramid Lake Fishery (as defined in P.L. 101-618)

Stockwatering

Fish & Wildlife Protection/Enhancement (including wetlands)

Power (MUDOHTAL)

Instream Water Quality Enhancement

Flood Control

State of California

.ate Water Resources Control Board

DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

APPLICATION TO APPROPRIATE WATER BY PERMIT ENVIRONMENTAL INFORMATION

(THIS IS NOT A CEQA DOCUMENT)

APPLICATION NO.

The following information will aid in the environmental review of your application as required by the California Environmental Quality Act (CEQA). IN ORDER FOR YOUR APPLICATION TO BE ACCEPTED AS COMPLETED. ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your application being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form.

PROJECT DESCRIPTION

1. Provide a description of your project, including but not limited to, type of construction activity, structures existing or to be built, area to be graded or excavated and project operation, including how the water will be used.

This application, along with one for Stampede Reservoir, is being submitted together with four petitions requesting transfers and exchanges of water according to the provisions of the Truckee River Operating Agreement (TROA). Reclamation requests that the application for Stampede and Prosser Creek Reservoirs be treated as a single This application is for the appropriation of 30,000 acre project. feet (AF) of water, the capacity of Prosser Creek Reservoir, to be used in conjunction with License 10180. No new facilities are to be constructed, and the quantity of water diverted to storage under this application will be no greater than the total quantity diverted to storage under the two rights (30,000 AF). The diversion season will be from October 1 to August 10 of each year. The new appropriation TROA will be submitted will not take effect until TRCA is in effect. to the U.S. District Courts administering the Orr Ditch and Truckee River General Electric Decrees. Once approved by the courts, TROA must be promulgated as a federal regulation before it can be implemented. aPPaINV 1-oni

GOVERNMENTAL REQUIREMENTS

Before a final decision can be made on your water right application, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your project. The following questions are designed to aid us in that determination.

a.	Person contacted N/A	Date of contact	· · · · · · · · · · · · · · · · · · ·
	Department	Telephone ()	
b.	Assessor's Parcel No.		
c.	County Zoning Designation		
d.	Are any county permits required for you If yes, check appropriate space below: Grading Permit, Obstruction Permit, Change, Other (explain):	Use Permit,	Watercour
		• .	
	If yes, provide a complete copy of each pany additional state or federal permits real federal permits real federal fed	permit obtained. Quired for your project?	(i.e., from
Fed Cor Red		permit obtained. quired for your project? Forest Service, Bureau of Lan Resources (Division of Safety on the Lands Commission, etc.) Fo	(i.e., from d Management, Soil f Dams),
Fed Cor Red whi	e any additional state or federal permits rec leral Energy Regulatory Commission, U.S aservation Service, Department of Water I clamation Board, Coastal Commission, Sta	quired for your project? Torest Service, Bureau of Lan Resources (Division of Safety on the Lands Commission, etc.) Foing information:	d Management, Soil f Dams), r each agency from
Fed Cor Red whi Per Per	e any additional state or federal permits recleral Energy Regulatory Commission, U.S. aservation Service, Department of Water Stamation Board, Coastal Commission. Statch a permit is required provide the following type	quired for your project?	(i.e., from d Management, Soil f Dams), r each agency from
Fed Cor Red whi Per Per	e any additional state or federal permits recleral Energy Regulatory Commission, U.S. aservation Service, Department of Water Is clamation Board, Coastal Commission. Statch a permit is required provide the follow mit type	quired for your project?	(i.e., from d Management, Soil f Dams), r each agency from

	public agency, will be preparate the environmental document for your project. An EIS/EIR
EI:	being prepared to analyze the potential effects of TROA. The S/EIR is being prepared jointly by the Department of Interior, as presented by Reclamation, U.S. Fish and Wildlife Service, and the
Bu	reau of Indian Affairs, and the State of California, as represented the Department of Water Resources.
	Note: When completed, please submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Resources Control Board. Processing of your application cannot proceed until such documents are submitted.
5.	Will your project, during construction or operation, generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or
	cause erosion, turbidity or sedimentation? No If so, explain:
	If yes or you are unsure of your answer, contact your local Regional Water Quality Control Board for the following information (See attachment for address and telephone number): Will a waste discharge permit be required for your project?
	Person contacted Date of contact
	Person contacted Date of contact What method of treatment and disposal will be used?
·	
	What method of treatment and disposal will be used?
	What method of treatment and disposal will be used?
6.	What method of treatment and disposal will be used?
6.	What method of treatment and disposal will be used? Have any archeological reports been prepared on this project, or will you be preparing an
6.	What method of treatment and disposal will be used? Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? Do you know of any archeological or historic sites located within the general project area?
6.	What method of treatment and disposal will be used? Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? Do you know of any archeological or historic sites located within the general project area?
6.	What method of treatment and disposal will be used? Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? Do you know of any archeological or historic sites located within the general project area?
6.	What method of treatment and disposal will be used? Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? Do you know of any archeological or historic sites located within the general project area?

_\PP-ENV (1-00)

ENVIRONMENTAL SETTING

- 7. Attach THREE COMPLETE SETS of color photographs, clearly dated and labeled, showing the vegetation currently existing at the following locations:
 - Along the stream channel immediately downstream from the proposed point(s) of diversion
 - Along the stream channel immediately upstream from the proposed point(s) of diversion
 - At the place(s) where the water is to be used Note: It is very important that you submit no less than three complete sets of photographs as required above. If less than three sets are submitted, processing of your application will be delayed until you furnish the remaining sets!
- 8. From the list given below, mark or circle the general plant community types which best describe those which occur within you project area (Note: See footnote denoted by * under Question 11 below):

Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine

Mixed Conifer

Sierran Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir

Jeffrey Pine

Ponderosa Pine

Eastside Pine

Redwood

Pinyon-Juniper

Juniper

Aspen

Closed-Cone Pine-Cypress

Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood

Blue Oak Woodland

Valley Oak Woodland

Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Valley Foothill Riparian

Desert Riparian

Palm Oasis

Joshua Tree

Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage

Bitterbrush

Sagebrush

Montane Chaparral

Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash

Desert Scrub

Alkali Desert Scrub

Herbaceous Dominated Communities

Annual Grassland

Perennial Grassland

Wet Meadow

Fresh Emergent Wetland

Saline Emergent Wetland

Pasture

Aguatic Communities

Riverine

Lacustrine

Estuarine

Marine

Developed Communities

Cropland

Orchard-Vineyard '

Urban

Plant communities potentially affected by this application will be fully described in the EIS/EIR. The action proposed by this application is not anticipated to adversely affect plant communities at Prosser Reservoir.

\PP-ENV (1-00)

	Literature source: Mayer, K. and W.F. Laudenslayer, Jr., (eds). 1988 Guide to Wildlife Habitats of California. Califo. a Department of Forestry and Fire Protection, Sacramento. 166 pp. (Note: You may view a copy of this document qt our public counter at the address given at the top of this form or you may purchase a copy by calling the California Department of Fish and Game, Wildlife Habitat Relationships (WHR) Program at (916) 653-7203).
9.	Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to implementation of the proposed changes. Consider all aspects of your application, including changes in diversion structures, water distribution and use facilities, and changes in the place of use due to additional water development.
No	one
	Identify the typical species of fish which occur in the source(s) from which you propose to divert water and discuss whether or not any of these fish species or their habitat has been or would be affected by your proposed changes. (Note: See footnote denoted by * under Question 11 below): sh species in the project area and potentially affected by this
	plication will be fully described in the Revised Draft EIS/EIR.
	OA is anticipated to increase the likelihood of meeting reservoing
	d stream flow objectives and thereby, maintain more constant
	nthly habitat conditions for fish species.
	<u>~</u>
	·

	\cdot
_	11. Identify the typical species of riparian and terrestrial wildlife in the project area and discuss whether or not any of these species and/or their habitat has been or would be affected by your project through construction of water diversion and distribution works and/or changes in the place of water use. (Note: See footnote denoted by * below):
١	Wildlife species in the project area and potentially affected by this application will be fully
	described in the Revised Draft EIS/EIR. No diversion structures or distribution works are
-	proposed by this application, nor will the places of water use be affected by this application.
	The action proposed by this application is not anticipated to adversely affect wildlife or wildlife
ł	habitat. TROA is anticipated to increase the likelihood of meeting reservoir and stream flow
-	objectives and thereby maintain more constant riparian habitat conditions for wildlife.
	*Note: The purposes of Question 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the area and whether these species might be affected by your project. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from your local California Department of Fish and Game biologists (See attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near you, consult your local telephone directory yellow pages under Environmental and Ecological Services, or call the California Environmental Protection Agency, Registered Environmental Assessor (REA) Program, at (916) 324-6881 or the University of California, Cooperative Extension Service (See your local telephone directory white pages). 12. Does your proposed project involve any construction or grading-related activity which has significantly altered or would significantly alter the bed or bank of any stream or lake? No If so, explain:
	CERTIFICATION
	I hereby certify that the statements I have furnished above and in the attached exhibits are complete to the best of my ability, and that the facts, statements, and information presented are true and correct to the best of my knowledge.
	Date DEC 1 9 2003 Signature