

**BEFORE THE DIRECTOR
OF THE WATER RESOURCES DEPARTMENT
OF THE STATE OF OREGON**

KLAMATH BASIN GENERAL STREAM ADJUDICATION

In the Matter of the Claim of) PARTIAL ORDER OF
UNITED STATES DEPARTMENT OF) DETERMINATION
INTERIOR, U.S. FISH AND WILDLIFE)
SERVICE)

) Water Right Claims 318-320
(Tule Lake NWR)

The GENERAL FINDINGS OF FACT of the FINAL ORDER OF DETERMINATION is incorporated as if set forth fully herein.

**A. FINDINGS OF FACT AND DESCRIPTION OF MODIFICATIONS
TO THE PROPOSED ORDER**

1. Claims 318, 319, and 320 (Claimant: UNITED STATES DEPARTMENT OF INTERIOR, U.S. FISH AND WILDLIFE SERVICE) and their associated contests (Claim 318: 2877, 3233, 3307, 3641, 3999, 4231; Claim 319: 2878, 3234, 3308, 3642, 4232; Claim 320: 2879, 3235, 3236, 3309, 3643, 4000, 4233) were referred to the Office of Administrative Hearings for a contested case hearing which was designated as Case 275.
2. The Office of Administrative Hearings conducted contested case proceedings and ultimately issued a PROPOSED ORDER (Proposed Order) for Claims 318-320 on March 14, 2007.
3. Exceptions were filed to the Proposed Order within the exception filing deadline by the Klamath Project Water Users (KPWU) and the Fort Klamath and Sprague River Groups. Responses to exceptions were timely filed by the United States and KPWU.
4. On September 4, 2012, the Adjudicator issued an AMENDED PROPOSED ORDER (Amended Proposed Order) to exclude certain portions of the claimed place of use in Claim 320. They were excluded because they are not included in the list of described lands in the executive order authorizing the reserve. Exceptions were filed to Amended Proposed Order within the exception filing deadline by the United States.
5. The Amended Proposed Order issued on September 4, 2012, is adopted and incorporated in its entirety as if set forth fully herein.

6. The exceptions filed to the Proposed Order issued on March 14, 2007, along with opposition to the exceptions have been reviewed and considered in conjunction with the entire record for Claims 318-320. The exceptions are found to be persuasive in part, and therefore, modifications are made to the Proposed Order as described in Sections A.8, A.9, and A.10, below.
7. The exceptions filed to the Amended Proposed Order issued on September 4, 2012 have been reviewed and considered in conjunction with the entire record for Claim 320, and are found to be unpersuasive. Accordingly, changes were not made to the Amended Proposed Order to accommodate these exceptions.
8. The Proposed Order is adopted and incorporated, with modifications, into this Partial Order of Determination as follows:
 - a. The "History of the Case" is adopted with modifications, as set forth in Section A.9, below.
 - b. The "Issues" is adopted in its entirety.
 - c. The "Evidentiary Rulings" is adopted in its entirety.
 - d. The "Facts Established by Ruling on Legal Issues" is adopted in its entirety.
 - e. The "Findings of Fact" is adopted with modifications, as set forth in Section A.10, below.
 - f. The "Conclusions of Law" is adopted with modifications, as set forth in Section A.11, below.
 - g. The "Opinion" is adopted with modifications, as set forth in Section A.12, below.
 - h. The "Order" is replaced in its entirety by the Water Right Claim Description as set forth in Section B of this Partial Order of Determination for Claims 318-320 for each claim. The "Order" is presented in a format standardized by OWRD and has not been modified, except to (1) clarify that "Station 48" is a measurement point and not a point of diversion, (2) to describe the Lost River Diversion Channel intake at the Klamath River as a point of diversion, and (3) exclude lands from Claim 320 not included in the list of described lands in Executive Order No. 7341.
9. **History of the Case.** The following two paragraphs are added to the end of the History of the Case section.
 - On March 16th, 2007, after being served with a Proposed Order in Case 275 issued by ALJ Maurice L. Russell, II, two Contestants in this Case, Contestant Clifford Rabe and Gerald Hawkins, Hawkins Cattle Company, filed a motion requesting the Chief Administrative Law Judge issue an notice of assignment and withdraw the Proposed Order, because it Contestants were not issued a notice of assignment prior to issuance of the Proposed Order. Contestants argued failure of the OAH to give notice had abrogated their due process rights and prevented Contestants from exercising their rights pursuant to ORS 183.645. On March 20, 2007, OWRD responded to Contestants' motion and urged Chief ALJ to take no action on the motion because either (1) OAR 137-003-0655 had removed the jurisdiction of OAH to act, or (2) Contestants' had failed to make a sufficient claim of violation of due process.

On April 3, 2007, after receiving an additional response from Contestants, during a teleconference attended by Laura A. Schroeder, Jesse Ratcliffe, Bruce Bernard and Barbara Scott-Brier, ALJ Ewing orally denied Contestants' motion.

Reason for Modification: To provide additional detail concerning the procedural history of the case.

10. **Findings of Fact.** The Proposed Order's "Findings of Fact" section is modified as shown below. Additions are shown in "underline" text, deletions are shown in "~~strikethrough~~" text. Reasons for the modification of each modified finding of fact are provided beneath the modified finding.

- a. *Modifications to Finding of Fact 1 (footnote 13):*

~~Although for all three claims the actual diversion of water directly for the Refuge is carried out at the Station 48 Diversion at the Lost River Diversion Channel, the Link River Dam and 'A' Canal Headworks are necessary to cause the water to reach Station 48, or control the amount of water that reaches the refuge. Station 48, although claimed as a point of diversion, is better described as a turnout which in part, diverts Klamath River water received from the Lost River Diversion Channel into the natural channel of the Lost River and which may eventually reach the Tule Lake National Wildlife Refuge. Water diverted at the 'A' Canal headworks may also reach the claimed place of use after passing through the Station 48 turnout. (OWRD Ex. 1 at p. 2, 44, 47-48, 180, 335.)~~

Reason for Modification: The portions of the findings of fact modified were not supported by a preponderance of the evidence in the record.

- b. *Modifications to Finding of Fact 6:*

6) A diversity of habitat types, including wetland, open water, and agricultural habitats, is required to meet the diverse annual energy and food requirements of these waterfowl. (*Id.* at 15.) In order to establish and maintain this diversity, the Refuge management rotates habitat types among certain Refuge units over time. (*Id.* at 17.) This system is considered an efficient method of maintaining wetland productivity, diversity, and the desired juxtaposition of different serial stages within wetland habitats. (*Id.* at 17.) Both to provide an interspersion of emergent plants and open water habitats to wildlife species adapted to this habitat, the Refuge management floods some parts of the Refuge year-round. (*Id.* at 14). The

~~Refuge management plants~~ Under the terms of leases or cooperative agreements, other areas are planted to agricultural habitats, which provide immediate benefits to grain-eating birds. (*Id.*) Due to this rotational management, each habitat type occupies a range of acreage with both the location and total acreage of each habitat type varying over time. (*Id.*)

This wetland management system, utilizing natural successional patterns, is intended to produce ecologically and economically sound results. (*Id.*)

Reason for Modification: The portions of the findings of fact modified were not supported by a preponderance of the evidence in the record.

c. *Modifications to Finding of Fact 8:*

8) “~~The Refuge management applies~~ Water is applied to the Refuge through a system of canals, drains, and diversion structures, in order to maintain the necessary combination of habitats, including seasonally flooded wetlands, permanently flooded wetlands and agricultural croplands. (*Id.* at 14.) The Refuge management begins applying water to seasonal marshes from September through November and stops applying water predominantly in May and June. (*Id.* at 14-15.) The Refuge management applies water to permanent wetlands year-round or as needed to maintain elevations against seepage and evapotranspiration. This is also necessary to maintain sufficient replacement water to prevent a damaging accumulation of salts. (*Id.* at 15, 20.) ~~The Refuge management also applies~~ Water is also applied to agricultural crops at various times, depending on the location and crop type. ~~Management pre-irrigates~~ Grains are pre-irrigated in spring and irrigates hay/pasture are irrigated in spring and summer as needed. (*Id.* at 15.)

Reason for Modification: The portions of the findings of fact modified were not supported by a preponderance of the evidence in the record.

d. *Modifications to Finding of Fact 14:*

14) The above-stated quantities of water are the amounts reasonably necessary to fulfill the specific purpose of the Refuge, *i.e.*, providing a refuge and breeding ground for wild birds and animals. ~~—preserve and breeding ground for the protection of native birds and their habitat.~~ (*Test. of Mauser at 28; Test. of Mayer*

at 17.) These amounts of water have been quantified as the amounts that are necessary and that are being efficiently used to maintain the existing wetlands habitat on the Refuge. (Test. of Mayer at 11, 15, 17.) The calculations, based on a 30-year record, include a 20% “exceedance value” for evapotranspiration, meaning that in one year out of five the amount of water evaporated or transpired by plants into the atmosphere will, in combination with other more predictable water uses on the Refuge, exceed the amount of water claimed. (*Id.* at 12-13.)

Reason for Modification: To provide consistency with the wording in the section titled “Facts Established by Ruling on Legal Issues,” Item 3. (Proposed Order at 9.)

e. *Modifications to Finding of Fact 15:*

15) Prior to European settlement, Tule Lake was located at the mouth of the Lost River, in California. It had no outlet, but was believed to be drained by sinkholes in the surrounding lava fields during times of high water. In time of flood, the Klamath River also supplied some water into the lake, through the Lost River Slough. (*Id.* at 4.) Beginning in 1912, control structures, including the Lost River Dam and the Lost River Diversion Channel were constructed. By 1917, these structures had significantly reduced water flow to Tule Lake, causing it to dry up. (*Id.* at 5, 6.) At the same time, the Klamath Reclamation Project, in conjunction with private developers and power companies, built diversion facilities elsewhere on the Klamath River and from Upper Klamath Lake. As a result, although the natural connection between the Klamath River and Tule Lake has been severed, and flow from Lost River curtailed except during flood times, other works divert water from the Klamath River and Upper Klamath Lake to the Refuge, where it is applied to establish the required habitats for birds. (Cross-Examination of Dr. Timothy Mayer, Hearing Record, 2:36 ff.) The Lost River Diversion Channel, for example, ~~connects the Upper Klamath Lake with~~ conveys water from the Klamath River to the natural channel of the Lost River, allowing water to pass between the two basins. (*Id.*) Water is diverted from the Klamath River system to the Lost River system through this diversion channel. (*Id.*) Some of this water flows down the channel of the Lost River into Tule Lake. (*Id.*). In addition, water from the Klamath system is mixed with water previously applied to farmland by upstream

irrigators, and with water from the Lost River, perhaps released to Tule Lake during times of high flow. (*Id.* Hearing Record, 2:43 *ff.*). Most of these diversion works were constructed and are owned by the United States, and operated by various entities under contracts. (*Id.*, Hearing Record, 3:07 *ff.*) Some of these contracts provide for delivery of water for wildlife purposes in Tule Lake. (Exs. 40009 at 32 13; 30145; 40010 at 2-3 *ff.*)

Reasons for Modifications: The portions of the findings of fact modified were not supported by a preponderance of the evidence in the record.

f. *Finding of Fact 16 is added as follows:*

16) The appropriate diversion points for Claims 318, 319 and 320 are shown in the following table:

POD Name	Twp	Rng	Mer	Sec	Q-Q
'A' CANAL HEADWORKS	38 S	9 E	WM	30	SW NE
LINK RIVER DAM	38 S	9 E	WM	30	NW SE
LOST RIVER DIVERSION CHANNEL INTAKE AT THE KLAMATH RIVER	39 S	9 E	WM	17	SW NW

The measurement station for Claims 318, 319 and 320 is shown in the following table:

MEASURING STATION	Twp	Rng	Mer	Sec	Q-Q
STATION 48	39 S	10 E	WM	31	NE NW

Reason for Additional Finding of Fact: To make an additional finding supported by a preponderance of evidence in the record.

11. **Conclusions of Law.** The Proposed Order's "Conclusions of Law" section is modified as described herein.

a. *Conclusion of Law 2 is modified as follows* (additions are shown in "underline" text, deletions are shown in "~~strikethrough~~" text):

2. The Claims ~~do not~~ rely in part on Exhibits 5-1 and 5-2 from claims 321-324. (OWRD Ex. 1 at 50-54.)

b. *Conclusion of Law 3 is replaced in its entirety as follows:*

3. Certain of the claimed diversion points may be recognized for the purposes of this Partial Order of Determination. The claimed rates of diversion are appropriate.

c. *Conclusion of Law 5 is replaced in its entirety as follows:*

5. The United States does not have the right under these claims to release or divert water which is stored in Upper Klamath Lake under the authority of other water rights. The United States' ability to use water previously diverted from storage is subject to the rights for storage and use of water from storage.

d. *Conclusion of Law 6 is replaced in its entirety as follows:*

6. The United States has a privilege, but not a right, to use return flows from the Klamath Project based on these claims, subject to the continued right of the Klamath Project to make use of the return flows.

Reasons for Modifications: To make the Conclusions of Law consistent with the OWRD's legal determinations.

12. **Opinion.** The Proposed Order's "Opinion" section is modified as described herein.

a. *Section 2 of the Opinion is modified as follows:* (deletions are shown in ~~strikethrough~~ text):

2. The Claims do ~~not~~ rely on Exhibits 5-1 and 5-2 from claims 321-324.

Since this issue was not briefed, it is difficult to discern precisely what was argued. It suffices to state that whatever water may be delivered to the Refuge for uses not connected with wildlife management would not be subject to these claims. ~~In any event, the exhibits noted are not in the evidence.~~

Reason for Modification: The referenced exhibits are a part of the evidentiary record. (OWRD Ex. 1 at 50-54.)

b. *The header and the first paragraph of Section 3 of the Opinion are replaced in their entirety as follows, below. The remainder of Section 3 is incorporated herein without modification.*

3. Certain of the claimed diversion points may be recognized for the purposes of this Partial Order of Determination. The claimed rates of diversion are appropriate.

KPWU suggests that the diversion points listed cannot be used for this claim, because they are managed by irrigation districts under contracts that do not give

the United States the right to divert water through them except for irrigation. KPWU's objection is not relevant to the determination of the rights claimed. The Klamath Basin Adjudication is limited to a determination of interests in the use of water. The issue raised by KPWU concerns interests in other property: the headgates, pumps, canals and other structures comprising the irrigation works that serve the Klamath Reclamation Project. Disputes over the relative rights of the irrigation entities and the United States to control or operate these works must be heard in another forum. The Adjudication is concerned only with establishing the location of where water is diverted from the claimed sources. The United States has satisfactorily established these points of diversion for Upper Klamath Lake and the Klamath River. Any recognition of these points of diversion in this Partial Order of Determination is not intended to and does not alter in any way the relative rights of the United States and the irrigation entities to control or operate the irrigation works.

It is appropriate to determine a rate of diversion measured at Station 48. The evidence establishes that the water reaching the Refuge is not necessarily diverted solely for wildlife management purposes. The water is used for irrigation and ultimately reaches the Refuge, where it has wildlife management benefits. It therefore may seem plausible to argue, as KPWU does, that it is inappropriate to set a diversion rate at the identified points of diversion for wildlife management purposes. However, OWRD must consider the possibility that, at some point in the future, the Refuge may be served by transferred point(s) of diversion not connected to the Klamath Reclamation Project's diversion facilities. Setting a maximum diversion rate at Station 48 provides a reference point by which to judge claims of injury in any future change in point(s) of diversion that the United States might undertake.

Reasons for Modifications: To clarify the legal status of diversion works; to clarify the reason for determining a rate of diversion and per-acre limit for a rate of diversion.

c. *Section 5 of the Opinion is replaced in its entirety as follows:*

5. The United States does not have the right under these claims to divert water which is stored in Upper Klamath Lake under the authority of other water rights. The United States' ability to use water previously diverted from storage is subject to the rights for storage and use of water from storage.

The issued presented is "whether claimant can claim a federal reserved water right to water stored in Upper Klamath Lake." The United States appears not to have claimed a right to store water in Upper Klamath Lake as part of these claims. As a result, no storage right is recognized for these claims. Instead, the United States describes its claim as follows:

[T]he United States does maintain that these federal reserved water rights for the Tule Lake Refuge may be satisfied with water that has been previously stored – whether it reaches the Refuge as unused storage releases or diversions from storage or as Project return flows

of water previously released from storage – to the extent such water is available to these reserved rights under their awarded priorities.

(United States' Posthearing Memorandum at 13 (Emphasis in original)).

As described, this is not a claim to a storage right. It is a claim to use water that has been stored under another water user's storage right. The United States' envisions two scenarios where it believes it is entitled to use such water. First, the United States asserts a right to water that "reaches the Refuge as unused storage releases or diversions from storage." We assume that "unused storage releases" refers to water that is released from storage by the storage right holder without any intent to use it. This is abandoned water, and is akin to "natural" or "live" flow in that it may be diverted by any water user according to the user's right and the prior appropriation system. It is not clear what the United States means by "unused...diversions from storage." We assume that this refers to return flows from water diverted from storage for use in the Klamath Reclamation Project.

Second, the United States asserts a right to "Project return flows of water previously released from storage." Under Oregon law, return flows within the boundary of a federal reclamation project remain available for re-use for project purposes within the boundary of the project. *Cleaver v. Judd*, 238 Or 266, 271 (1964). This water has not yet been "abandoned" by the project and as such is not available for use by other water users. However, due to the mechanics of the Klamath Reclamation Project, project return flows may end up on the claimed place of use. To the extent that this water remains within the boundary of the Klamath Reclamation Project and the Klamath Reclamation Project has not "abandoned" its intent to use this specific water, the United States has a privilege, but not a right to use this water for refuge purposes. To the extent that the Klamath Reclamation Project needs this water for Project purposes, the United States' use for refuge purposes under this claim may not interfere with the Project's use."

Reasons for Modifications: To clarify the rights of the Claimant with respect to water stored in Upper Klamath Lake.

d. *Section 6 of the Opinion is modified as follows:*

1. The header for Section 6 is replaced in its entirety as follows:

6. The United States has a privilege, but not a right, to use return flows from the Klamath Project based on these claims, subject to the continued right of the Klamath Project to make use of the return flows.
2. The first paragraph of Section 6 is modified as follows (additions are shown in underlined text; deletions are shown in ~~strikethrough~~ text):

~~The underlying task in each case in the Klamath Adjudication is to determine whether a claimant has the right to call upon the watermaster to release water for use by the claimant, and if so, to determine the priority of that claim relative to other users. ORS 539.021; 540.045. ALJ Barber has already established that~~ The United States has the right to call upon the Klamath River and "live," or "natural" flow from the Upper Klamath Lake, based on specified priority dates that were the subject of extensive argument.

3. The final paragraph of Section 6 is modified as follows (additions are shown in underlined text; deletions are shown in ~~strikethrough~~ text):

In this respect, and this respect only, it is appropriate for the claim to include project return flows. The use of project return flows is a privilege only, and not a right. Such return flows are not subject to call, and cannot, therefore, be administered by the watermaster as direct diversions may be. Nonetheless, including project return flows in the claim ensures that the United States has a privilege to apply project return flows for the primary purpose of the Refuge, subject to the continued right of the Project to make use of the return flows (as described above, the Project retains the right to use its return flows within the boundaries of the Project, unless these waters are abandoned by the Project or leave the boundaries of the Project). ~~the right to apply project return flows for the primary purpose of the Refuge, to the extent the flows are available. Otherwise, the United States would be compelled to satisfy the needs of the Refuge solely by direct diversion from the sources, a process that would obviously lead to waste.~~

4. The remainder of Section 6 is incorporated herein without modification.

Reasons for Modifications: The United States does not claim a right to store water in the Upper Klamath Lake, and has no right to call stored water from Upper Klamath Lake. The United States' ability to call water from Upper Klamath Lake based on these claims is therefore limited to "live" or "natural" flow from Upper Klamath Lake. As described in Section 5 of the Opinion, above, the United States may in some circumstances make use

of water that has been previously diverted from storage for Klamath Reclamation Project purposes, but the United States does not, based on the claims at issue here, have the right to make a call from storage in Upper Klamath Lake.

B. DETERMINATION

1. The Proposed Order is adopted and incorporated, with modifications, into this Partial Order of Determination as follows:
 - a. The "History of the Case" is adopted with modifications, as set forth in Section A.9, above.
 - b. The "Issues" is adopted in its entirety.
 - c. The "Evidentiary Rulings" is adopted in its entirety.
 - d. The "Facts Established by Ruling on Legal Issues" is adopted in its entirety.
 - e. The "Findings of Fact" is adopted with modifications, as set forth in Section A.10, above.
 - f. The "Conclusions of Law" is adopted with modifications, as set forth in Section A.11, above.
 - g. The "Opinion" is adopted with modifications, as set forth in Section A.12, above.
 - h. The "Order" is replaced in its entirety by the Water Right Claim Description as set forth in Section B of this Partial Order of Determination for Claims 318-320. The "Order" is presented in a format standardized by OWRD and has not been modified, except to (1) clarify that "Station 48" is a measurement point and not a point of diversion, (2) to describe the Lost River Diversion Channel intake at the Klamath River as a point of diversion, and (3) exclude lands from Claim 320 not included in the list of described lands in Executive Order No. 7341.
2. The Amended Proposed Order issued on September 4, 2012, is adopted and incorporated in its entirety as if set forth fully herein.
3. The combination of Executive Orders 4975, 5945, and 7341, and the Kuchel Act, Pub.L.No.88-567, 78 Stat. 850-51 (1964), are valid bases for this federal reserved water right claim, including the claimed purposes of use. The GENERAL CONCLUSIONS OF LAW CONCERNING FEDERAL RESERVED WATER RIGHTS are incorporated as if set forth fully herein.
4. Based on the file and record herein, IT IS ORDERED that Claims 318-320 are approved as set forth in the following Water Right Claim Description.

[Beginning of Water Right Claim Description]

CLAIM NO. 318

FOR A VESTED WATER RIGHT

CLAIMANT: UNITED STATES DEPARTMENT OF INTERIOR,
U.S. FISH AND WILDLIFE SERVICE
911 NE 11TH AVE
PORTLAND OR 97232

CLAIM MAP REFERENCE:

OWRD INVESTIGATION MAPS – T 38 S, R 9 E; T 39 S, R 9 E; T 39 S, R 10 E; W.M.;
T 46 N, R 4 E; T 47 N, R 4 E, M.D.M.

US-F&W 1997 MYLAR MAP - T 47 N, R 4 E, M.D.M.

US-F&W 1997 MYLAR SUPPLEMENTAL MAP – SEC 14, T 47 N, R 4 E, M.D.M.

SOURCES OF WATER:

UPPER KLAMATH LAKE, tributary to the KLAMATH RIVER, and
The KLAMATH RIVER, tributary to the PACIFIC OCEAN

PURPOSE OR USE:

TO PROVIDE A REFUGE AND BREEDING GROUND FOR WILD BIRDS AND ANIMALS

VOLUME AND RATE OF USE:

31,480.9 ACRE-FEET PER YEAR MEASURED AT THE PLACE OF USE, NOT TO EXCEED
A RATE OF 100.4 CFS MEASURED AT STATION 48, LOCATED AS FOLLOWS:

MEASURING STATION	Twp	Rng	Mer	Sec	Q-Q
STATION 48	39 S	10 E	WM	31	NE NW

PERIOD OF ALLOWED USE: JANUARY 1 - DECEMBER 31

DATE OF PRIORITY: OCTOBER 4, 1928

THE POINTS OF DIVERSION ARE LOCATED AS FOLLOWS:

POD Name	Twp	Rng	Mer	Sec	Q-Q
'A' CANAL HEADWORKS	38 S	9 E	WM	30	SW NE
LINK RIVER DAM	38 S	9 E	WM	30	NW SE
LOST RIVER DIVERSION CHANNEL INTAKE AT THE KLAMATH RIVER	39 S	9 E	WM	17	SW NW

THE PLACE OF USE IS LOCATED AS FOLLOWS:

TULE LAKE NATIONAL WILDLIFE REFUGE Portion Created by Executive Order No. 4975 on October 4, 1928					
Twp	Rng	Mer	Sec	Q-Q	GLot
46 N	4 E	MDM	2		3
46 N	4 E	MDM	2		4
46 N	4 E	MDM	2		5

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Created by Executive Order No. 4975					
on October 4, 1928					
Twp	Rng	Mer	Sec	Q-Q	GLot
46 N	4 E	MDM	2		6
47 N	4 E	MDM	2		7
47 N	4 E	MDM	3		11
47 N	4 E	MDM	3		14
47 N	4 E	MDM	3		15
47 N	4 E	MDM	3		16
47 N	4 E	MDM	3		18
47 N	4 E	MDM	3	SW SW	
47 N	4 E	MDM	4		6
47 N	4 E	MDM	4		9
47 N	4 E	MDM	4		12
47 N	4 E	MDM	4	NE SW	
47 N	4 E	MDM	4	NW SW	
47 N	4 E	MDM	4	SW SW	
47 N	4 E	MDM	4	SE SW	
47 N	4 E	MDM	4	NW SE	
47 N	4 E	MDM	4	SW SE	
47 N	4 E	MDM	4	SE SE	
47 N	4 E	MDM	9	NE NE	
47 N	4 E	MDM	9	NW NE	
47 N	4 E	MDM	9	SW NE	
47 N	4 E	MDM	9	SE NE	
47 N	4 E	MDM	9	NE NW	
47 N	4 E	MDM	9	NW NW	
47 N	4 E	MDM	9	SW NW	
47 N	4 E	MDM	9	SE NW	
47 N	4 E	MDM	9	NW SW	
47 N	4 E	MDM	9	SW SW	
47 N	4 E	MDM	9	SE SW	
47 N	4 E	MDM	9	NE SE	
47 N	4 E	MDM	9	NW SE	
47 N	4 E	MDM	9	SW SE	
47 N	4 E	MDM	9	SE SE	
47 N	4 E	MDM	10	NE NE	
47 N	4 E	MDM	10	NW NE	
47 N	4 E	MDM	10	SW NE	
47 N	4 E	MDM	10	SE NE	
47 N	4 E	MDM	10	NE NW	
47 N	4 E	MDM	10	NW NW	
47 N	4 E	MDM	10	SW NW	
47 N	4 E	MDM	10	SE NW	
47 N	4 E	MDM	10	NE SW	
47 N	4 E	MDM	10	NW SW	
47 N	4 E	MDM	10	SW SW	
47 N	4 E	MDM	10	SE SW	
47 N	4 E	MDM	10	NE SE	
47 N	4 E	MDM	10	NW SE	
47 N	4 E	MDM	10	SW SE	

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Created by Executive Order No. 4975					
on October 4, 1928					
Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	4 E	MDM	10	SE SE	
47 N	4 E	MDM	11	NW NW	
47 N	4 E	MDM	11	SW NW	
47 N	4 E	MDM	11	NE SW	
47 N	4 E	MDM	11	NW SW	
47 N	4 E	MDM	11	SW SW	
47 N	4 E	MDM	11	SE SW	
47 N	4 E	MDM	14	NE NW	
47 N	4 E	MDM	14	NW NW	
47 N	4 E	MDM	14	SW NW	
47 N	4 E	MDM	14	SE NW	
47 N	4 E	MDM	14	NE SW	
47 N	4 E	MDM	14	NW SW	
47 N	4 E	MDM	14	SW SW	
47 N	4 E	MDM	14	SE SW	
47 N	4 E	MDM	15	NE NE	
47 N	4 E	MDM	15	NW NE	
47 N	4 E	MDM	15	SW NE	
47 N	4 E	MDM	15	SE NE	
47 N	4 E	MDM	15	NE NW	
47 N	4 E	MDM	15	NW NW	
47 N	4 E	MDM	15	SW NW	
47 N	4 E	MDM	15	SE NW	
47 N	4 E	MDM	15	NE SW	
47 N	4 E	MDM	15	NW SW	
47 N	4 E	MDM	15	SW SW	
47 N	4 E	MDM	15	SE SW	
47 N	4 E	MDM	15	NE SE	
47 N	4 E	MDM	15	NW SE	
47 N	4 E	MDM	15	SW SE	
47 N	4 E	MDM	15	SE SE	
47 N	4 E	MDM	16	NE NE	
47 N	4 E	MDM	16	NW NE	
47 N	4 E	MDM	16	SW NE	
47 N	4 E	MDM	16	SE NE	
47 N	4 E	MDM	16	NE NW	
47 N	4 E	MDM	16	NW NW	
47 N	4 E	MDM	16	SW NW	
47 N	4 E	MDM	16	SE NW	
47 N	4 E	MDM	16	NE SW	
47 N	4 E	MDM	16	NW SW	
47 N	4 E	MDM	16	SW SW	
47 N	4 E	MDM	16	SE SW	
47 N	4 E	MDM	16	NE SE	
47 N	4 E	MDM	16	NW SE	
47 N	4 E	MDM	16	SW SE	
47 N	4 E	MDM	16	SE SE	
47 N	4 E	MDM	20	NE NE	
47 N	4 E	MDM	20	NW NE	

TULE LAKE NATIONAL WILDLIFE REFUGE

**Portion Created by Executive Order No. 4975
on October 4, 1928**

Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	4 E	MDM	20	SW NE	
47 N	4 E	MDM	20	SE NE	
47 N	4 E	MDM	20	NE SE	
47 N	4 E	MDM	20	NW SE	
47 N	4 E	MDM	20	SW SE	
47 N	4 E	MDM	20	SE SE	
47 N	4 E	MDM	21	NE NE	
47 N	4 E	MDM	21	NW NE	
47 N	4 E	MDM	21	SW NE	
47 N	4 E	MDM	21	SE NE	
47 N	4 E	MDM	21	NE NW	
47 N	4 E	MDM	21	NW NW	
47 N	4 E	MDM	21	SW NW	
47 N	4 E	MDM	21	SE NW	
47 N	4 E	MDM	21	NE SW	
47 N	4 E	MDM	21	NW SW	
47 N	4 E	MDM	21	SW SW	
47 N	4 E	MDM	21	SE SW	
47 N	4 E	MDM	21	NE SE	
47 N	4 E	MDM	21	NW SE	
47 N	4 E	MDM	21	SW SE	
47 N	4 E	MDM	21	SE SE	
47 N	4 E	MDM	22	NE NE	
47 N	4 E	MDM	22	NW NE	
47 N	4 E	MDM	22	SW NE	
47 N	4 E	MDM	22	SE NE	
47 N	4 E	MDM	22	NE NW	
47 N	4 E	MDM	22	NW NW	
47 N	4 E	MDM	22	SW NW	
47 N	4 E	MDM	22	SE NW	
47 N	4 E	MDM	22	NE SW	
47 N	4 E	MDM	22	NW SW	
47 N	4 E	MDM	22	SW SW	
47 N	4 E	MDM	22	SE SW	
47 N	4 E	MDM	22	NE SE	
47 N	4 E	MDM	22	NW SE	
47 N	4 E	MDM	22	SW SE	
47 N	4 E	MDM	22	SE SE	
47 N	4 E	MDM	23	NE NW	
47 N	4 E	MDM	23	NW NW	
47 N	4 E	MDM	23	SW NW	
47 N	4 E	MDM	23	SE NW	
47 N	4 E	MDM	23	NE SW	
47 N	4 E	MDM	23	NW SW	
47 N	4 E	MDM	23	SW SW	
47 N	4 E	MDM	23	SE SW	
47 N	4 E	MDM	26	NW NW	
47 N	4 E	MDM	26	SW NW	
47 N	4 E	MDM	26	NW SW	

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Created by Executive Order No. 4975					
on October 4, 1928					
Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	4 E	MDM	26	SW SW	
47 N	4 E	MDM	27	NE NE	
47 N	4 E	MDM	27	NW NE	
47 N	4 E	MDM	27	SW NE	
47 N	4 E	MDM	27	SE NE	
47 N	4 E	MDM	27	NE NW	
47 N	4 E	MDM	27	NW NW	
47 N	4 E	MDM	27	SW NW	
47 N	4 E	MDM	27	SE NW	
47 N	4 E	MDM	27	NE SW	
47 N	4 E	MDM	27	NW SW	
47 N	4 E	MDM	27	SW SW	
47 N	4 E	MDM	27	SE SW	
47 N	4 E	MDM	27	NE SE	
47 N	4 E	MDM	27	NW SE	
47 N	4 E	MDM	27	SW SE	
47 N	4 E	MDM	27	SE SE	
47 N	4 E	MDM	28	NE NE	
47 N	4 E	MDM	28	NW NE	
47 N	4 E	MDM	28	SW NE	
47 N	4 E	MDM	28	SE NE	
47 N	4 E	MDM	28	NE NW	
47 N	4 E	MDM	28	NW NW	
47 N	4 E	MDM	28	SW NW	
47 N	4 E	MDM	28	SE NW	
47 N	4 E	MDM	28	NE SW	
47 N	4 E	MDM	28	NW SW	
47 N	4 E	MDM	28	SW SW	
47 N	4 E	MDM	28	SE SW	
47 N	4 E	MDM	28	NE SE	
47 N	4 E	MDM	28	NW SE	
47 N	4 E	MDM	28	SW SE	
47 N	4 E	MDM	28	SE SE	
47 N	4 E	MDM	29	NE NE	
47 N	4 E	MDM	29	NW NE	
47 N	4 E	MDM	29	SW NE	
47 N	4 E	MDM	29	SE NE	
47 N	4 E	MDM	29	NE SE	
47 N	4 E	MDM	29	NW SE	
47 N	4 E	MDM	29	SW SE	
47 N	4 E	MDM	29	SE SE	
47 N	4 E	MDM	32	NE NE	
47 N	4 E	MDM	32	NW NE	
47 N	4 E	MDM	32	SW NE	
47 N	4 E	MDM	32	SE NE	
47 N	4 E	MDM	33	NE NE	
47 N	4 E	MDM	33	NW NE	
47 N	4 E	MDM	33	SW NE	
47 N	4 E	MDM	33	SE NE	

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Created by Executive Order No. 4975					
on October 4, 1928					
Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	4 E	MDM	33	NE NW	
47 N	4 E	MDM	33	NW NW	
47 N	4 E	MDM	33	SW NW	
47 N	4 E	MDM	33	SE NW	
47 N	4 E	MDM	34	NE NE	
47 N	4 E	MDM	34	NW NE	
47 N	4 E	MDM	34	SW NE	
47 N	4 E	MDM	34	SE NE	
47 N	4 E	MDM	34	NE NW	
47 N	4 E	MDM	34	NW NW	
47 N	4 E	MDM	34	SW NW	
47 N	4 E	MDM	34	SE NW	
47 N	4 E	MDM	34	NE SE	
47 N	4 E	MDM	35	NW NW	
47 N	4 E	MDM	35	SW NW	
47 N	4 E	MDM	35	NE SW	
47 N	4 E	MDM	35	NW SW	
47 N	4 E	MDM	35	SW SW	
47 N	4 E	MDM	35	SE SW	

FURTHER LIMITATIONS:

USE OF WATER ON THE PLACE OF USE DESCRIBED IN THIS CLAIM, WHEN COMBINED WITH USE OF WATER UNDER ANY OTHER RIGHT ADJUDICATED IN THE KLAMATH BASIN ADJUDICATION FOR ANY PORTION OR ALL OF THE SAME PLACE OF USE, MAY NOT EXCEED THE RATE AND DUTY NECESSARY FOR BENEFICIAL USE AS DETERMINED IN THE KLAMATH BASIN ADJUDICATION.

CLAIM NO. 319

FOR A VESTED WATER RIGHT

CLAIMANT: UNITED STATES DEPARTMENT OF INTERIOR,
U.S. FISH AND WILDLIFE SERVICE
911 NE 11TH AVE
PORTLAND OR 97232

CLAIM MAP REFERENCE:

OWRD INVESTIGATION MAPS – T 38 S, R 9 E; T 39 S, R 9 E; T 39 S, R 10 E, W.M.;
T 46 N, R 4 E, M.D.M.

US-F&W 1997 MYLAR MAP - T 47 N, R 4 E, M.D.M.

SOURCES OF WATER:

UPPER KLAMATH LAKE, tributary to the KLAMATH RIVER, and
The KLAMATH RIVER, tributary to the PACIFIC OCEAN

PURPOSE OR USE:

TO PROVIDE A REFUGE AND BREEDING GROUND FOR WILD BIRDS AND ANIMALS

VOLUME AND RATE OF USE:

2874.7 ACRE-FEET PER YEAR MEASURED AT THE PLACE OF USE, NOT TO EXCEED
A RATE OF 10.0 CFS MEASURED AT STATION 48, LOCATED AS FOLLOWS:

MEASURING STATION	Twp	Rng	Mer	Sec	Q-Q
STATION 48	39 S	10 E	WM	31	NE NW

PERIOD OF ALLOWED USE: JANUARY 1 - DECEMBER 31

DATE OF PRIORITY: NOVEMBER 3, 1932

THE POINTS OF DIVERSION ARE LOCATED AS FOLLOWS:

POD Name	Twp	Rng	Mer	Sec	Q-Q
'A' CANAL HEADWORKS	38 S	9 E	WM	30	SW NE
LINK RIVER DAM	38 S	9 E	WM	30	NW SE
LOST RIVER DIVERSION CHANNEL INTAKE AT THE KLAMATH RIVER	39 S	9 E	WM	17	SW NW

THE PLACE OF USE IS LOCATED AS FOLLOWS:

TULE LAKE NATIONAL WILDLIFE REFUGE Portion Enlarged by Executive Order No. 5945 on November 3, 1932					
Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	4 E	MDM	3		11
47 N	4 E	MDM	5	SE NE	
47 N	4 E	MDM	5	NE SE	
47 N	4 E	MDM	5	SE SE	
47 N	4 E	MDM	8	NE NE	
47 N	4 E	MDM	8	SE NE	
47 N	4 E	MDM	8	NE SE	
47 N	4 E	MDM	8	SW SE	

TULE LAKE NATIONAL WILDLIFE REFUGE Portion Enlarged by Executive Order No. 5945 on November 3, 1932					
Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	4 E	MDM	8	SE SE	
47 N	4 E	MDM	11		4
47 N	4 E	MDM	11	SE NW	
47 N	4 E	MDM	17	NE NE	
47 N	4 E	MDM	17	NW NE	
47 N	4 E	MDM	17	SW NE	
47 N	4 E	MDM	17	SE NE	
47 N	4 E	MDM	17	NE NW	
47 N	4 E	MDM	17	SE NW	
47 N	4 E	MDM	17	NE SW	
47 N	4 E	MDM	17	SE SW	
47 N	4 E	MDM	17	NE SE	
47 N	4 E	MDM	17	NW SE	
47 N	4 E	MDM	17	SW SE	
47 N	4 E	MDM	17	SE SE	
47 N	4 E	MDM	20	NE NW	
47 N	4 E	MDM	26	NE NW	
47 N	4 E	MDM	26	SE NW	
47 N	4 E	MDM	26	NE SW	
47 N	4 E	MDM	26	SE SW	
47 N	4 E	MDM	35	NE NW	
47 N	4 E	MDM	35	SE NW	

FURTHER LIMITATIONS:

USE OF WATER ON THE PLACE OF USE DESCRIBED IN THIS CLAIM, WHEN COMBINED WITH USE OF WATER UNDER ANY OTHER RIGHT ADJUDICATED IN THE KLAMATH BASIN ADJUDICATION FOR ANY PORTION OR ALL OF THE SAME PLACE OF USE, MAY NOT EXCEED THE RATE AND DUTY NECESSARY FOR BENEFICIAL USE AS DETERMINED IN THE KLAMATH BASIN ADJUDICATION.

CLAIM NO. 320

FOR A VESTED WATER RIGHT

CLAIMANT: UNITED STATES DEPARTMENT OF INTERIOR,
U.S. FISH AND WILDLIFE SERVICE
911 NE 11TH AVE
PORTLAND OR 97232

CLAIM MAP REFERENCE:

OWRD INVESTIGATION MAPS – T 38 S, R 9 E; T 39 S, R 9 E; T 39 S, R 10 E, W.M.;
T 46 N, R 4 E; T 46 N, R 5 E; T 47 N, R 4 E; T 47 N, R 5 E. M.D.M.

US-F&W 1997 MYLAR MAPS - T 47 N, R 4; T 46 N, R 4 & 5 E, M.D.M.

US-F&W 1997 MYLAR SUPPLEMENTAL MAPS – SEC 5 & 6, T 47 N, R 4 E; SEC 10, 11,
14 & 15, T 46 N, R 4 E; SEC 4 & 5, T 46 N, R 5 E, M.D.M.

SOURCES OF WATER:

UPPER KLAMATH LAKE, tributary to the KLAMATH RIVER, and
The KLAMATH RIVER, tributary to the PACIFIC OCEAN

PURPOSE OR USE:

TO PROVIDE A REFUGE AND BREEDING GROUND FOR WILD BIRDS AND ANIMALS

VOLUME AND RATE OF USE:

66,205.8 ACRE-FEET PER YEAR MEASURED AT THE PLACE OF USE, NOT TO EXCEED
A RATE OF 278.3 CFS MEASURED AT STATION 48, LOCATED AS FOLLOWS:

MEASURING STATION	Twp	Rng	Mer	Sec	Q-Q
STATION 48	39 S	10 E	WM	31	NE NW

PERIOD OF ALLOWED USE: JANUARY 1 - DECEMBER 31

DATE OF PRIORITY: APRIL 10, 1936

THE POINTS OF DIVERSION ARE LOCATED AS FOLLOWS:

POD Name	Twp	Rng	Mer	Sec	Q-Q
'A' CANAL HEADWORKS	38 S	9 E	WM	30	SW NE
LINK RIVER DAM	38 S	9 E	WM	30	NW SE
LOST RIVER DIVERSION CHANNEL INTAKE AT THE KLAMATH RIVER	39 S	9 E	WM	17	SW NW

THE PLACE OF USE IS LOCATED AS FOLLOWS:

TULE LAKE NATIONAL WILDLIFE REFUGE Portion Enlarged by Executive Order No. 7341 on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
46 N	4 E	MDM	1		1
46 N	4 E	MDM	1		2
46 N	4 E	MDM	1		3
46 N	4 E	MDM	1		4
46 N	4 E	MDM	1		5

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Enlarged by Executive Order No. 7341					
on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
46 N	4 E	MDM	1		6
46 N	4 E	MDM	1		7
46 N	4 E	MDM	1		8
46 N	4 E	MDM	1	SW NE	
46 N	4 E	MDM	1	SE NE	
46 N	4 E	MDM	1	SW NW	
46 N	4 E	MDM	1	SE NW	
46 N	4 E	MDM	1	NE SW	
46 N	4 E	MDM	1	NW SW	
46 N	4 E	MDM	1	SW SW	
46 N	4 E	MDM	1	SE SW	
46 N	4 E	MDM	1	NE SE	
46 N	4 E	MDM	1	NW SE	
46 N	4 E	MDM	1	SW SE	
46 N	4 E	MDM	1	SE SE	
46 N	4 E	MDM	2		1
46 N	4 E	MDM	2		2
46 N	4 E	MDM	2		7
46 N	4 E	MDM	2		8
46 N	4 E	MDM	2	SW NE	
46 N	4 E	MDM	2	SE NE	
46 N	4 E	MDM	2	SW NW	
46 N	4 E	MDM	2	SE NW	
46 N	4 E	MDM	2	NE SW	
46 N	4 E	MDM	2	NW SW	
46 N	4 E	MDM	2	SW SW	
46 N	4 E	MDM	2	SE SW	
46 N	4 E	MDM	2	NE SE	
46 N	4 E	MDM	2	NW SE	
46 N	4 E	MDM	2	SW SE	
46 N	4 E	MDM	2	SE SE	
46 N	4 E	MDM	3		1
46 N	4 E	MDM	3		2
46 N	4 E	MDM	3		3
46 N	4 E	MDM	3		4
46 N	4 E	MDM	3		5
46 N	4 E	MDM	3		6
46 N	4 E	MDM	3		7
46 N	4 E	MDM	3		8
46 N	4 E	MDM	3	SW NE	
46 N	4 E	MDM	3	SE NE	
46 N	4 E	MDM	3	SW NW	
46 N	4 E	MDM	3	SE NW	
46 N	4 E	MDM	3	NE SW	
46 N	4 E	MDM	3	NW SW	
46 N	4 E	MDM	3	SW SW	
46 N	4 E	MDM	3	SE SW	
46 N	4 E	MDM	3	NE SE	
46 N	4 E	MDM	3	NW SE	

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Enlarged by Executive Order No. 7341					
on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
46 N	4 E	MDM	3	SW SE	
46 N	4 E	MDM	3	SE SE	
46 N	4 E	MDM	4		1
46 N	4 E	MDM	4		2
46 N	4 E	MDM	4		3
46 N	4 E	MDM	4		4
46 N	4 E	MDM	4		5
46 N	4 E	MDM	4		6
46 N	4 E	MDM	4		7
46 N	4 E	MDM	4		8
46 N	4 E	MDM	4	SW NE	
46 N	4 E	MDM	4	SE NE	
46 N	4 E	MDM	4	SW NW	
46 N	4 E	MDM	4	SE NW	
46 N	4 E	MDM	4	NE SW	
46 N	4 E	MDM	4	NW SW	
46 N	4 E	MDM	4	SW SW	
46 N	4 E	MDM	4	SE SW	
46 N	4 E	MDM	4	NE SE	
46 N	4 E	MDM	4	NW SE	
46 N	4 E	MDM	4	SW SE	
46 N	4 E	MDM	4	SE SE	
46 N	4 E	MDM	5		1
46 N	4 E	MDM	5		2
46 N	4 E	MDM	5		3
46 N	4 E	MDM	5		4
46 N	4 E	MDM	5		5
46 N	4 E	MDM	5		6
46 N	4 E	MDM	5		7
46 N	4 E	MDM	5		8
46 N	4 E	MDM	5	SW NE	
46 N	4 E	MDM	5	SE NE	
46 N	4 E	MDM	5	SW NW	
46 N	4 E	MDM	5	SE NW	
46 N	4 E	MDM	5	NE SW	
46 N	4 E	MDM	5	NW SW	
46 N	4 E	MDM	5	SW SW	
46 N	4 E	MDM	5	SE SW	
46 N	4 E	MDM	5	NE SE	
46 N	4 E	MDM	5	NW SE	
46 N	4 E	MDM	5	SW SE	
46 N	4 E	MDM	5	SE SE	
46 N	4 E	MDM	6		1
46 N	4 E	MDM	6		6
46 N	4 E	MDM	6	SW NE	
46 N	4 E	MDM	6	SE NE	
46 N	4 E	MDM	6	NE SE	
46 N	4 E	MDM	6	NW SE	
46 N	4 E	MDM	6	SW SE	

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Enlarged by Executive Order No. 7341					
on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	Glot
46 N	4 E	MDM	6	SE SE	
46 N	4 E	MDM	7		1
46 N	4 E	MDM	7		2
46 N	4 E	MDM	7	SW NE	
46 N	4 E	MDM	7	SE NE	
46 N	4 E	MDM	7	NE SE	
46 N	4 E	MDM	7	SE SE	
46 N	4 E	MDM	8		1
46 N	4 E	MDM	8		2
46 N	4 E	MDM	8		3
46 N	4 E	MDM	8		4
46 N	4 E	MDM	8	SW NE	
46 N	4 E	MDM	8	SE NE	
46 N	4 E	MDM	8	SW NW	
46 N	4 E	MDM	8	SE NW	
46 N	4 E	MDM	8	NE SW	
46 N	4 E	MDM	8	NW SW	
46 N	4 E	MDM	8	SW SW	
46 N	4 E	MDM	8	SE SW	
46 N	4 E	MDM	8	NE SE	
46 N	4 E	MDM	8	NW SE	
46 N	4 E	MDM	8	SW SE	
46 N	4 E	MDM	8	SE SE	
46 N	4 E	MDM	9		2
46 N	4 E	MDM	9		3
46 N	4 E	MDM	9		4
46 N	4 E	MDM	9		5
46 N	4 E	MDM	9		6
46 N	4 E	MDM	9		7
46 N	4 E	MDM	9	SW NE	
46 N	4 E	MDM	9	SE NE	
46 N	4 E	MDM	9	SW NW	
46 N	4 E	MDM	9	SE NW	
46 N	4 E	MDM	9	NE SW	
46 N	4 E	MDM	9	NW SW	
46 N	4 E	MDM	9	SW SW	
46 N	4 E	MDM	9	SE SW	
46 N	4 E	MDM	9	NE SE	
46 N	4 E	MDM	9	NW SE	
46 N	4 E	MDM	10		2
46 N	4 E	MDM	10		3
46 N	4 E	MDM	10		4
46 N	4 E	MDM	10		5
46 N	4 E	MDM	10	SW NE	
46 N	4 E	MDM	10	SE NE	
46 N	4 E	MDM	10	SW NW	
46 N	4 E	MDM	10	SE NW	
46 N	4 E	MDM	10	NE SW	
46 N	4 E	MDM	10	NW SW	

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Enlarged by Executive Order No. 7341					
on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
46 N	4 E	MDM	10	SE SW	
46 N	4 E	MDM	10	NE SE	
46 N	4 E	MDM	10	NW SE	
46 N	4 E	MDM	10	SW SE	
46 N	4 E	MDM	10	SE SE	
46 N	4 E	MDM	11		4
46 N	4 E	MDM	11		5
46 N	4 E	MDM	11		6
46 N	4 E	MDM	11		7
46 N	4 E	MDM	11		10
46 N	4 E	MDM	11	SW NE	
46 N	4 E	MDM	11	SE NE	
46 N	4 E	MDM	11	SW NW	
46 N	4 E	MDM	11	SE NW	
46 N	4 E	MDM	11	NE SW	
46 N	4 E	MDM	11	NW SW	
46 N	4 E	MDM	11	SW SW	8
46 N	4 E	MDM	11	NE SE	
46 N	4 E	MDM	11	NW SE	
46 N	4 E	MDM	12		7
46 N	4 E	MDM	12		8
46 N	4 E	MDM	12		9
46 N	4 E	MDM	12		10
46 N	4 E	MDM	12		11
46 N	4 E	MDM	12		12
46 N	4 E	MDM	12		13
46 N	4 E	MDM	12		14
46 N	4 E	MDM	12		15
46 N	4 E	MDM	12		18
46 N	4 E	MDM	14	NW NW	18
46 N	4 E	MDM	15	NE NE	9
46 N	4 E	MDM	15	NW NE	
46 N	4 E	MDM	15	SW NE	
46 N	4 E	MDM	15	NW NW	10
46 N	4 E	MDM	15	NE NW	
46 N	4 E	MDM	15	SE NW	19
46 N	4 E	MDM	16		7
46 N	4 E	MDM	16		8
46 N	4 E	MDM	16		9
46 N	4 E	MDM	16		10
46 N	4 E	MDM	16		11
46 N	4 E	MDM	16		12
46 N	4 E	MDM	16		15
46 N	4 E	MDM	16		16
46 N	4 E	MDM	17		1
46 N	4 E	MDM	17		2
46 N	4 E	MDM	17		3
46 N	4 E	MDM	17		4
46 N	4 E	MDM	17		5

TULE LAKE NATIONAL WILDLIFE REFUGE Portion Enlarged by Executive Order No. 7341 on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
46 N	4 E	MDM	17		7
46 N	4 E	MDM	17		8
46 N	4 E	MDM	17		13
46 N	4 E	MDM	17	NW NE	
46 N	4 E	MDM	17	SW NE	
46 N	4 E	MDM	17	NE NW	
46 N	4 E	MDM	17	NW NW	
46 N	4 E	MDM	18	NE NE	
46 N	4 E	MDM	18	SE NE	5
46 N	4 E	MDM	20		5
46 N	4 E	MDM	20		6
46 N	5 E	MDM	4		12
46 N	5 E	MDM	4	NW SW	18
46 N	5 E	MDM	4		19
46 N	5 E	MDM	4		20
46 N	5 E	MDM	4	SW NW	
46 N	5 E	MDM	5	NE NE	1
46 N	5 E	MDM	5		2
46 N	5 E	MDM	5		3
46 N	5 E	MDM	5		4
46 N	5 E	MDM	5		5
46 N	5 E	MDM	5		6
46 N	5 E	MDM	5		7
46 N	5 E	MDM	5		8
46 N	5 E	MDM	5	SE NE	9
46 N	5 E	MDM	5	NE SE	10
46 N	5 E	MDM	5	SE SE	11
46 N	5 E	MDM	5	SW NE	
46 N	5 E	MDM	5	SW NW	
46 N	5 E	MDM	5	SE NW	
46 N	5 E	MDM	5	NE SW	
46 N	5 E	MDM	5	NW SW	
46 N	5 E	MDM	5	SW SW	
46 N	5 E	MDM	5	SE SW	
46 N	5 E	MDM	5	NW SE	
46 N	5 E	MDM	5	SW SE	
46 N	5 E	MDM	6		1
46 N	5 E	MDM	6		2
46 N	5 E	MDM	6		3
46 N	5 E	MDM	6		4
46 N	5 E	MDM	6		5
46 N	5 E	MDM	6		6
46 N	5 E	MDM	6		7
46 N	5 E	MDM	6		8
46 N	5 E	MDM	6		9
46 N	5 E	MDM	6	SW NE	
46 N	5 E	MDM	6	SE NE	
46 N	5 E	MDM	6	SE NW	
46 N	5 E	MDM	6	NE SW	

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Enlarged by Executive Order No. 7341					
on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
46 N	5 E	MDM	6	NW SW	
46 N	5 E	MDM	6	SW SW	
46 N	5 E	MDM	6	SE SW	
46 N	5 E	MDM	6	NE SE	
46 N	5 E	MDM	6	NW SE	
46 N	5 E	MDM	6	SW SE	
46 N	5 E	MDM	6	SE SE	
46 N	5 E	MDM	7		5
46 N	5 E	MDM	7		6
46 N	5 E	MDM	7		7
46 N	5 E	MDM	7		8
46 N	5 E	MDM	7		9
46 N	5 E	MDM	7		10
46 N	5 E	MDM	7		11
46 N	5 E	MDM	7		12
46 N	5 E	MDM	7		13
46 N	5 E	MDM	7		14
46 N	5 E	MDM	7		15
46 N	5 E	MDM	7		16
46 N	5 E	MDM	7		19
46 N	5 E	MDM	7		20
46 N	5 E	MDM	8		1
46 N	5 E	MDM	8		2
46 N	5 E	MDM	8		3
46 N	5 E	MDM	8	NW NE	
46 N	5 E	MDM	8	SW NE	
46 N	5 E	MDM	8	NE NW	
46 N	5 E	MDM	8	NW NW	
46 N	5 E	MDM	8	SW NW	
46 N	5 E	MDM	8	SE NW	
46 N	5 E	MDM	8	NE SW	
46 N	5 E	MDM	8	NW SW	
46 N	5 E	MDM	8	SW SW	
46 N	5 E	MDM	8	SE SW	
46 N	5 E	MDM	8	NW SE	
46 N	5 E	MDM	8	SW SE	
46 N	5 E	MDM	8	SE SE	4
46 N	5 E	MDM	9		11
46 N	5 E	MDM	9		12
46 N	5 E	MDM	9		18
46 N	5 E	MDM	9	NW NW	
46 N	5 E	MDM	9	SW NW	
46 N	5 E	MDM	9	NE SW	
46 N	5 E	MDM	9	NW SW	
46 N	5 E	MDM	9	SW SW	
46 N	5 E	MDM	9	SE SW	
46 N	5 E	MDM	16		6
46 N	5 E	MDM	16		8
46 N	5 E	MDM	16		10

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Enlarged by Executive Order No. 7341					
on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
46 N	5 E	MDM	16	SW NE	
46 N	5 E	MDM	16	NE NW	
46 N	5 E	MDM	16	NW NW	
46 N	5 E	MDM	16	SW NW	
46 N	5 E	MDM	16	SE NW	
46 N	5 E	MDM	16	NE SW	
46 N	5 E	MDM	16	NE SE	
46 N	5 E	MDM	17		5
46 N	5 E	MDM	17		6
46 N	5 E	MDM	17		7
46 N	5 E	MDM	17		8
46 N	5 E	MDM	17	NW NE	
46 N	5 E	MDM	17	SW NE	
46 N	5 E	MDM	17	NE NW	
46 N	5 E	MDM	17	SE NW	
47 N	4 E	MDM	3		6
47 N	4 E	MDM	5	SW NE	
47 N	4 E	MDM	5	SE NE	
47 N	4 E	MDM	5	SW NW	
47 N	4 E	MDM	5	SE NW	
47 N	4 E	MDM	5	NE SE	
47 N	4 E	MDM	5	NW SE	
47 N	4 E	MDM	5	SW SE	
47 N	4 E	MDM	5	SE SE	
47 N	4 E	MDM	6		4
47 N	4 E	MDM	6	SW NE	
47 N	4 E	MDM	6	SE NE	
47 N	4 E	MDM	7		4
47 N	4 E	MDM	7		5
47 N	4 E	MDM	7		6
47 N	4 E	MDM	7		7
47 N	4 E	MDM	8	NE NE	
47 N	4 E	MDM	8	NW NE	
47 N	4 E	MDM	8	SW NE	
47 N	4 E	MDM	8	SE NE	
47 N	4 E	MDM	8	NE SE	
47 N	4 E	MDM	8	NW SE	
47 N	4 E	MDM	8	SW SE	
47 N	4 E	MDM	8	SE SE	
47 N	4 E	MDM	11		1
47 N	4 E	MDM	11		5
47 N	4 E	MDM	11	SW NE	
47 N	4 E	MDM	11	SE NE	
47 N	4 E	MDM	11	NE SE	
47 N	4 E	MDM	11	NW SE	
47 N	4 E	MDM	11	SW SE	
47 N	4 E	MDM	11	SE SE	
47 N	4 E	MDM	12		2
47 N	4 E	MDM	12		3

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Enlarged by Executive Order No. 7341					
on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	4 E	MDM	12		7
47 N	4 E	MDM	12		9
47 N	4 E	MDM	12	NE SW	
47 N	4 E	MDM	12	NW SW	
47 N	4 E	MDM	12	SW SW	
47 N	4 E	MDM	12	SE SW	
47 N	4 E	MDM	12	NW SE	
47 N	4 E	MDM	12	SW SE	
47 N	4 E	MDM	12	SE SE	
47 N	4 E	MDM	13	NE NE	
47 N	4 E	MDM	13	NW NE	
47 N	4 E	MDM	13	SW NE	
47 N	4 E	MDM	13	SE NE	
47 N	4 E	MDM	13	NE NW	
47 N	4 E	MDM	13	NW NW	
47 N	4 E	MDM	13	SW NW	
47 N	4 E	MDM	13	SE NW	
47 N	4 E	MDM	13	NE SW	
47 N	4 E	MDM	13	NW SW	
47 N	4 E	MDM	13	SW SW	
47 N	4 E	MDM	13	SE SW	
47 N	4 E	MDM	13	NE SE	
47 N	4 E	MDM	13	NW SE	
47 N	4 E	MDM	13	SW SE	
47 N	4 E	MDM	13	SE SE	
47 N	4 E	MDM	14	NE NE	
47 N	4 E	MDM	14	NW NE	
47 N	4 E	MDM	14	SW NE	
47 N	4 E	MDM	14	SE NE	
47 N	4 E	MDM	14	NE SE	
47 N	4 E	MDM	14	NW SE	
47 N	4 E	MDM	14	SW SE	
47 N	4 E	MDM	14	SE SE	
47 N	4 E	MDM	17	NE NW	
47 N	4 E	MDM	17	NW NW	
47 N	4 E	MDM	17	SW NW	
47 N	4 E	MDM	17	SE NW	
47 N	4 E	MDM	17	NE SW	
47 N	4 E	MDM	17	NW SW	
47 N	4 E	MDM	17	SW SW	
47 N	4 E	MDM	17	SE SW	
47 N	4 E	MDM	18	NE SE	
47 N	4 E	MDM	18	NW SE	
47 N	4 E	MDM	18	SW SE	
47 N	4 E	MDM	18	SE SE	
47 N	4 E	MDM	19		1
47 N	4 E	MDM	19		2
47 N	4 E	MDM	19		3
47 N	4 E	MDM	19	NE NE	

TULE LAKE NATIONAL WILDLIFE REFUGE Portion Enlarged by Executive Order No. 7341 on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	4 E	MDM	19	NW NE	
47 N	4 E	MDM	19	SW NE	
47 N	4 E	MDM	19	SE NE	
47 N	4 E	MDM	19	NE SE	
47 N	4 E	MDM	19	NW SE	
47 N	4 E	MDM	19	SW SE	
47 N	4 E	MDM	19	SE SE	
47 N	4 E	MDM	20	NE NW	
47 N	4 E	MDM	20	NW NW	
47 N	4 E	MDM	20	SW NW	
47 N	4 E	MDM	20	SE NW	
47 N	4 E	MDM	20	NE SW	
47 N	4 E	MDM	20	NW SW	
47 N	4 E	MDM	20	SW SW	
47 N	4 E	MDM	20	SE SW	
47 N	4 E	MDM	23	NE NE	
47 N	4 E	MDM	23	NW NE	
47 N	4 E	MDM	23	SW NE	
47 N	4 E	MDM	23	SE NE	
47 N	4 E	MDM	23	NE SE	
47 N	4 E	MDM	23	NW SE	
47 N	4 E	MDM	23	SW SE	
47 N	4 E	MDM	23	SE SE	
47 N	4 E	MDM	24	NE NE	
47 N	4 E	MDM	24	NW NE	
47 N	4 E	MDM	24	SW NE	
47 N	4 E	MDM	24	SE NE	
47 N	4 E	MDM	24	NE NW	
47 N	4 E	MDM	24	NW NW	
47 N	4 E	MDM	24	SW NW	
47 N	4 E	MDM	24	SE NW	
47 N	4 E	MDM	24	NE SW	
47 N	4 E	MDM	24	NW SW	
47 N	4 E	MDM	24	SW SW	
47 N	4 E	MDM	24	SE SW	
47 N	4 E	MDM	24	NE SE	
47 N	4 E	MDM	24	NW SE	
47 N	4 E	MDM	24	SW SE	
47 N	4 E	MDM	24	SE SE	
47 N	4 E	MDM	25	NE NE	
47 N	4 E	MDM	25	NW NE	
47 N	4 E	MDM	25	SW NE	
47 N	4 E	MDM	25	SE NE	
47 N	4 E	MDM	25	NE NW	
47 N	4 E	MDM	25	NW NW	
47 N	4 E	MDM	25	SW NW	
47 N	4 E	MDM	25	SE NW	
47 N	4 E	MDM	25	NE SW	
47 N	4 E	MDM	25	NW SW	

TULE LAKE NATIONAL WILDLIFE REFUGE

Portion Enlarged by Executive Order No. 7341
on April 10, 1936

Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	4 E	MDM	25	SW SW	
47 N	4 E	MDM	25	SE SW	
47 N	4 E	MDM	25	NE SE	
47 N	4 E	MDM	25	NW SE	
47 N	4 E	MDM	25	SW SE	
47 N	4 E	MDM	25	SE SE	
47 N	4 E	MDM	26	NE NE	
47 N	4 E	MDM	26	NW NE	
47 N	4 E	MDM	26	SW NE	
47 N	4 E	MDM	26	SE NE	
47 N	4 E	MDM	26	NE SE	
47 N	4 E	MDM	26	NW SE	
47 N	4 E	MDM	26	SW SE	
47 N	4 E	MDM	26	SE SE	
47 N	4 E	MDM	29	NE NW	
47 N	4 E	MDM	29	NW NW	
47 N	4 E	MDM	29	SW NW	
47 N	4 E	MDM	29	SE NW	
47 N	4 E	MDM	29	NE SW	
47 N	4 E	MDM	29	NW SW	
47 N	4 E	MDM	29	SW SW	
47 N	4 E	MDM	29	SE SW	
47 N	4 E	MDM	30		1
47 N	4 E	MDM	30	NE NE	
47 N	4 E	MDM	30	NW NE	
47 N	4 E	MDM	30	SW NE	
47 N	4 E	MDM	30	SE NE	
47 N	4 E	MDM	30	NE SE	
47 N	4 E	MDM	30	NW SE	
47 N	4 E	MDM	30	SW SE	
47 N	4 E	MDM	30	SE SE	
47 N	4 E	MDM	31	NE NE	
47 N	4 E	MDM	31	SE NE	
47 N	4 E	MDM	31	NE SE	
47 N	4 E	MDM	31	SE SE	
47 N	4 E	MDM	32	SW NE	
47 N	4 E	MDM	32	SE NE	
47 N	4 E	MDM	32	NE NW	
47 N	4 E	MDM	32	NW NW	
47 N	4 E	MDM	32	SW NW	
47 N	4 E	MDM	32	SE NW	
47 N	4 E	MDM	32	NE SW	
47 N	4 E	MDM	32	NW SW	
47 N	4 E	MDM	32	SW SW	
47 N	4 E	MDM	32	SE SW	
47 N	4 E	MDM	32	NE SE	
47 N	4 E	MDM	32	NW SE	
47 N	4 E	MDM	32	SW SE	
47 N	4 E	MDM	32	SE SE	

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Enlarged by Executive Order No. 7341					
on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	4 E	MDM	33	SW NE	
47 N	4 E	MDM	33	SE NE	
47 N	4 E	MDM	33	SW NW	
47 N	4 E	MDM	33	SE NW	
47 N	4 E	MDM	33	NE SW	
47 N	4 E	MDM	33	NW SW	
47 N	4 E	MDM	33	SW SW	
47 N	4 E	MDM	33	SE SW	
47 N	4 E	MDM	33	NE SE	
47 N	4 E	MDM	33	NW SE	
47 N	4 E	MDM	33	SW SE	
47 N	4 E	MDM	33	SE SE	
47 N	4 E	MDM	34	NE SW	
47 N	4 E	MDM	34	NW SW	
47 N	4 E	MDM	34	SW SW	
47 N	4 E	MDM	34	SE SW	
47 N	4 E	MDM	34	NE SE	
47 N	4 E	MDM	34	NW SE	
47 N	4 E	MDM	34	SW SE	
47 N	4 E	MDM	34	SE SE	
47 N	4 E	MDM	35	NE NE	
47 N	4 E	MDM	35	NW NE	
47 N	4 E	MDM	35	SW NE	
47 N	4 E	MDM	35	SE NE	
47 N	4 E	MDM	35	NE SE	
47 N	4 E	MDM	35	NW SE	
47 N	4 E	MDM	35	SW SE	
47 N	4 E	MDM	35	SE SE	
47 N	4 E	MDM	36	NE NE	
47 N	4 E	MDM	36	NW NE	
47 N	4 E	MDM	36	SW NE	
47 N	4 E	MDM	36	SE NE	
47 N	4 E	MDM	36	NE NW	
47 N	4 E	MDM	36	NW NW	
47 N	4 E	MDM	36	SW NW	
47 N	4 E	MDM	36	SE NW	
47 N	4 E	MDM	36	NE SW	
47 N	4 E	MDM	36	NW SW	
47 N	4 E	MDM	36	SW SW	
47 N	4 E	MDM	36	SE SW	
47 N	4 E	MDM	36	NE SE	
47 N	4 E	MDM	36	NW SE	
47 N	4 E	MDM	36	SW SE	
47 N	4 E	MDM	36	SE SE	
47 N	5 E	MDM	7		17
47 N	5 E	MDM	17	NW SW	
47 N	5 E	MDM	17	SW SW	
47 N	5 E	MDM	17	SE SW	
47 N	5 E	MDM	18		1

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Enlarged by Executive Order No. 7341					
on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	5 E	MDM	18		2
47 N	5 E	MDM	18		3
47 N	5 E	MDM	18		4
47 N	5 E	MDM	18		9
47 N	5 E	MDM	18		10
47 N	5 E	MDM	18	SE	11
47 N	5 E	MDM	18		11
47 N	5 E	MDM	18	SE NE	
47 N	5 E	MDM	18	SE NW	
47 N	5 E	MDM	18	NE SW	
47 N	5 E	MDM	18	SE SW	
47 N	5 E	MDM	18	NW SE	
47 N	5 E	MDM	18	SW SE	
47 N	5 E	MDM	18	SE SE	
47 N	5 E	MDM	19		1
47 N	5 E	MDM	19		2
47 N	5 E	MDM	19		3
47 N	5 E	MDM	19		4
47 N	5 E	MDM	19	NE NE	
47 N	5 E	MDM	19	NW NE	
47 N	5 E	MDM	19	SW NE	
47 N	5 E	MDM	19	SE NE	
47 N	5 E	MDM	19	NE NW	
47 N	5 E	MDM	19	SE NW	
47 N	5 E	MDM	19	NE SW	
47 N	5 E	MDM	19	SE SW	
47 N	5 E	MDM	19	NE SE	
47 N	5 E	MDM	19	NW SE	
47 N	5 E	MDM	19	SW SE	
47 N	5 E	MDM	19	SE SE	
47 N	5 E	MDM	20		4
47 N	5 E	MDM	20		5
47 N	5 E	MDM	20	SW NE	
47 N	5 E	MDM	20	SE NE	
47 N	5 E	MDM	20	NW NW	
47 N	5 E	MDM	20	SW NW	
47 N	5 E	MDM	20	SE NW	
47 N	5 E	MDM	20	NE SW	
47 N	5 E	MDM	20	NW SW	
47 N	5 E	MDM	20	SW SW	
47 N	5 E	MDM	20	SE SW	
47 N	5 E	MDM	20	NE SE	
47 N	5 E	MDM	20	NW SE	
47 N	5 E	MDM	20	SW SE	
47 N	5 E	MDM	20	SE SE	
47 N	5 E	MDM	29	NE NE	
47 N	5 E	MDM	29	NW NE	
47 N	5 E	MDM	29	SW NE	
47 N	5 E	MDM	29	SE NE	

TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Enlarged by Executive Order No. 7341					
on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	5 E	MDM	29	NE NW	
47 N	5 E	MDM	29	NW NW	
47 N	5 E	MDM	29	SW NW	
47 N	5 E	MDM	29	SE NW	
47 N	5 E	MDM	29	NE SW	
47 N	5 E	MDM	29	NW SW	
47 N	5 E	MDM	29	SW SW	
47 N	5 E	MDM	29	SE SW	
47 N	5 E	MDM	29	NE SE	
47 N	5 E	MDM	29	NW SE	
47 N	5 E	MDM	29	SW SE	
47 N	5 E	MDM	29	SE SE	
47 N	5 E	MDM	30		1
47 N	5 E	MDM	30		2
47 N	5 E	MDM	30		3
47 N	5 E	MDM	30		4
47 N	5 E	MDM	30	NE NE	
47 N	5 E	MDM	30	NW NE	
47 N	5 E	MDM	30	SW NE	
47 N	5 E	MDM	30	SE NE	
47 N	5 E	MDM	30	NE NW	
47 N	5 E	MDM	30	SE NW	
47 N	5 E	MDM	30	NE SW	
47 N	5 E	MDM	30	SE SW	
47 N	5 E	MDM	30	NE SE	
47 N	5 E	MDM	30	NW SE	
47 N	5 E	MDM	30	SW SE	
47 N	5 E	MDM	30	SE SE	
47 N	5 E	MDM	31		1
47 N	5 E	MDM	31		2
47 N	5 E	MDM	31		3
47 N	5 E	MDM	31		4
47 N	5 E	MDM	31	NE NE	
47 N	5 E	MDM	31	NW NE	
47 N	5 E	MDM	31	SW NE	
47 N	5 E	MDM	31	SE NE	
47 N	5 E	MDM	31	NE NW	
47 N	5 E	MDM	31	SE NW	
47 N	5 E	MDM	31	NE SW	
47 N	5 E	MDM	31	SE SW	
47 N	5 E	MDM	31	NE SE	
47 N	5 E	MDM	31	NW SE	
47 N	5 E	MDM	31	SW SE	
47 N	5 E	MDM	31	SE SE	
47 N	5 E	MDM	32	NE NE	
47 N	5 E	MDM	32	NW NE	
47 N	5 E	MDM	32	SW NE	
47 N	5 E	MDM	32	SE NE	
47 N	5 E	MDM	32	NE NW	

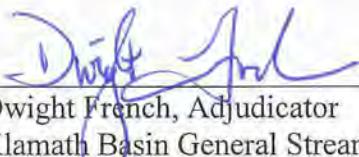
TULE LAKE NATIONAL WILDLIFE REFUGE					
Portion Enlarged by Executive Order No. 7341					
on April 10, 1936					
Twp	Rng	Mer	Sec	Q-Q	GLot
47 N	5 E	MDM	32	NW NW	
47 N	5 E	MDM	32	SW NW	
47 N	5 E	MDM	32	SE NW	
47 N	5 E	MDM	32	NE SW	
47 N	5 E	MDM	32	NW SW	
47 N	5 E	MDM	32	SW SW	
47 N	5 E	MDM	32	SE SW	
47 N	5 E	MDM	32	NE SE	
47 N	5 E	MDM	32	NW SE	
47 N	5 E	MDM	32	SW SE	
47 N	5 E	MDM	32	SE SE	

FURTHER LIMITATIONS:

USE OF WATER ON THE PLACE OF USE DESCRIBED IN THIS CLAIM, WHEN COMBINED WITH USE OF WATER UNDER ANY OTHER RIGHT ADJUDICATED IN THE KLAMATH BASIN ADJUDICATION FOR ANY PORTION OR ALL OF THE SAME PLACE OF USE, MAY NOT EXCEED THE RATE AND DUTY NECESSARY FOR BENEFICIAL USE AS DETERMINED IN THE KLAMATH BASIN ADJUDICATION.

[End of Water Right Claim Description]

Dated at Salem, Oregon on March 7, 2013



Dwight French, Adjudicator
Klamath Basin General Stream Adjudication