Docket Number: 3

UNNAMED SPRING (A007156)

Preliminary Docket Information

DOCKET INFORMATION FORM

Compiled by: Alexa Kreiling Date: 1/7/2025
Initial Docket Information Form ☒ Amendment # _____ (1,2,3 ...)
Includes Confidential Content ☐

Park Unit: LAVO Docket #: 003 Docket Title: Unnamed Spring (A007156)

Docket Type:
Select all applicable: ☐ PC/V (pre-code/vested) ☒ APP (appropriative) ☐ RIP (riparian) ☐ FRR (federal reserved right) ☐ PWR (public water reserve) ☐ ACQ (acquired) ☐ GW (groundwater) ☐ Own (ownership) ☐ Other _____

Region:
☐ NER & NCR ☐ IMR ☐ SER ☐ MWR ☐ IMR ☒ PWR ☐ AKR

Source:
☐ Groundwater ☒ Spring (When recognized by the State as separate from groundwater and surface water) ☐ Surface Water
☐ Direct Diversion ☐ Diversion to Storage ☐ Instream Flow
Name: Unnamed (Headquarters) Spring tributary to Battle Creek

State: CA
County: Tehama

Owner: US National Park Service - Lassen Volcanic National Park (As listed by the State)

Application #: A007156 Date: 12/17/1931
Permit #: 003889 Date Issued: 5/7/1932
License / Certificate #: 002104 Priority Date: 12/17/1931
Ruling/Order/Decree #: _____ Date Issued: _____

Quantity: Rate: 11,000 Units: ☐ cfs ☐ gpm ☐ afy ☐ other gpd
Duty: _____ Units: ☐ cfs ☐ gpm ☐ afy ☐ other _____

Use(s): ☒ Domestic ☐ Livestock ☐ Irrigation ☐ Municipal ☒ Industrial/Commercial ☐ Wildlife ☐ Instream ☐ other Fire Protection

POD Name / Location: Unnamed (Headquarters) Spring ☐ Multiple PODs (see water right)
Qtr: SW Qtr: NW Sec: 25 T: 29 N R: 3 E PM: Mount Diablo Base and Meridian
Latitude: 40.34738453 Longitude: -121.60643723
UTM _____ , _____ Datum: _____

POU Name / Location: Headquarters Area ☐ Multiple POUs (see water right)
Qtr: SW Qtr: NW Sec: 25 T: 29 N R: 3 E PM: Mount Diablo Base and Meridian
Latitude: _____ Longitude: _____
UTM _____ , _____ Datum: _____

Narrative / Remarks: Enter short narrative in the space below, attach additional page(s) as needed.

Spring water flows on a natural course into a riparian zone.

2021: In response to curtailment and reporting requirement orders imposed in the Sacramental-San Joaquin Delta Watershed, Compliance Certification and Health & Safety Exception Surveys were filed by the Water Rights Branch on behalf of the park.

Headquarters Spring Pipeline One: 1905 Federal Reserve Rights to surface water for National Forest purposes; 1916 Federal Reserve Rights to surface water for National Park purposes.

Backup water supply system for the headquarters.

Report of Licensee filed 1940-1987, 1990, 2007-current.

☐ Additional Page(s) Attached

CIWQS

Water Boards

e-WRIMS Public Summary Page

[Return to Water Right Search] [Return to Water Right Search Results]

Application ID: A007156 **Water Right Type:** Appropriative

Permit ID: 003889 **Water Rights Status:** Licensed (12/17/1931)

License ID: 002104 View License **Primary Owner:** U S NATIONAL PARK SERVICE

Current Parties	Relationship	Effective Date
U S NATIONAL PARK SERVICE	Primary Owner	09/15/1994
Need to report a change of ownership or agent? Click Here		

Historical Parties

Historical Parties	Relationship	Date Range
N/A	Non-Primary Owner	03/10/1997 To 01/13/1998

Record Summary	
Application Acceptance Date	12/17/1931
Permit Issuance Date	05/07/1932
License Issuance Date	10/01/1940
Face Value Amount	12.3
Subtypes (Statements Only)	

Name(s) of Sources of Water	County Location	Parcel Number	Diversion Site Name	Lat/Long Coordinates
UNSP	Tehama			40.34738453 ; -121.60643723

Map It

Beneficial Uses	Acres	Direct Diversion Season	Collection to Storage Season
Domestic	0.0	1/1 to 12/31	
Fire Protection	0.0	1/1 to 12/31	
Industrial	0.0	1/1 to 12/31	

Electronic Reports

Year	Revision	Report Type	Date Received	View Report PDF
2014	1	Report of Licensee	08/05/2015	• View
2013	1	Report of Licensee	08/05/2015	• View
2012	1	Report of Licensee	03/18/2013	• View
2011	2	Report of Licensee	04/26/2012	• View
2011	1	Report of Licensee	04/26/2012	• View
2010	2	Report of Licensee	04/26/2012	• View
2010	1	Report of Licensee	04/26/2012	• View
2009	1	Report of Licensee	05/28/2010	• View
2008	1	Report of Licensee	05/28/2010	• View
2007	1	Report of Licensee	05/28/2010	• View

***For reports submitted prior to 2009, please contact our records room.**

Water Rights Associated with Primary Owner

Application ID	Water Right Type	Water Right Status
A007156	Appropriative	Licensed

Associated Decisions/Orders			
Decision/Order Number	Date	Description	View Document

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January 12, 2015

MEMO TO FILE

In 2014, the State of California suffered the third consecutive year of extreme drought. In January 2014, the Governor declared a drought emergency. The State Water Resources Control Board issued projections for the summer of 2014 as to likely calls for curtailment in the state's major watersheds.

In response, WRB contacted all of the NPS units in California regarding the drought and offered WRB's services to assist in preparations for potential calls for curtailment. A few parks responded, and WRB prepared drought assessments for SEKI, YOSE, and LAVO, and also worked with PINN and WHIS. The drought assessments included an inventory of the park's rights and uses, an assessment of the relative seniority of the parks rights, and an estimation of the likelihood of the park's rights being called for curtailment. In spring 2014, WRB sent to SEKI, YOSE, and LAVO the drought assessments with recommendations to ensure that park water needs were protected.

In summer 2014, the Board did issue calls for curtailment of post-1914 rights in order to protect the diversions of senior rights (pre-1914 and riparian). In addition, the State legislature passed laws regarding the management of groundwater—the first legislation regarding groundwater in the State's history. As a result of these developments, WRB updated the drought assessment and provided a final hardcopy to SEKI, LAVO, and YOSE, reflecting these developments.

Given the size of the drought assessment, one hard copy was put into Docket #1 of each park. In the remaining dockets, this Memo to File has been placed, referring readers to the drought assessment located in Docket #1.

Eric Lord
Water Rights Specialist
January 2015

WATER RESOURCES/WATER RIGHTS DATE: August 19, 1977

WATER RIGHT/SOURCE DOCKET INFORMATION

REGION Western AREA Lassen Volcanic National Park

SITE Headquarters Spring Pipeline One

STATE California COUNTY Tehama DOCKET NO WR #3

LOCATION SW¼, NW¼, sec. 25, T29N, R3E

REGIONAL BASIN LOCAL BASIN

ACQUIRED BY Appropriation

APPLICATION 7156 PERMIT 3889 CERTIFICATE 2104

ACTION DUE PRIORITY December 17, 1931 RESERVATION

QUANTITY 11,000 GPD USE Domestic and irrigation

STATUS Active SOURCE Unnamed spring

REMARKS Hydrolic unit #18020006

NARRATIVE: The Park Service filed Application No. 7156 with the State of California on December 17, 1931, to appropriate 0.5 cfs from an unnamed spring, tributary to Battle Creek. The water was to be used for domestic, fire protection, and industrial purposes at the Mineral Headquarters area of Lassen Volcanic National Park. It became obvious after initial construction that the springflow would be inadequate as the primary source for the headquarters. Therefore, after receiving an Extension of Time from the State on December 6, 1935, the Park Service attempted to improve the collection works at the spring to maximize water production.

By the following year, 1936, the Park Service, having realized that the springflow could not be increased, began to investigate alternative water sources. The spring itself, developed to as great a degree as possible by 1938, was inspected by the California Department of Public Works and License No. 2104 issued therefor on October 1, 1940. The license reduced the amount of water appropriated to 11,000 gallons per day, for the same purposes as listed in the application.

As noted above, the springflow was inadequate to supply all the needs of the Headquarters area. The Park Service then developed a new primary water supply from Martin's Creek (in the late 1940's). Thereafter, the distribution pipelines from the spring were removed and water use therefrom ceased. Noting this, the State Water Rights Board moved in 1960 to revoke License No. 2104. The Service then notified the State that the spring was considered as a standby source and in 1968, the pipeline was reconnected. This action prevented the revocation of the license. The Report of Licensee filed by the Park Service for the years 1973-1975 listed water use as year-around for irrigation (1½ acres) and domestic (90 people).

Compiled by Kevin Kidder

Approved by W. Werrell

08-19-1977: water right/source docket information

Application : A007156
Permit : 003889 **Issued on** May 7, 1932
License : 002104 **Issued on** October 1, 1940

Primary Owner : U S NATIONAL PARK SERVICE
Mail To Owner : U S NATIONAL PARK SERVICE
LASSEN VOLCANIC NATIONAL PARK
Address : 1201 OAK RIDGE DR STE 250, FORT COLLINS, CO 80525-5596

POD Information :
IN SW¼ of NW¼ of Section 25, T29N, R3E, MDB&M (Tehama County)
Water to be diverted from Unnamed Spring
Tributary SOUTH FORK BATTLE CREEK

Amount :
Maximum Application DD : 11000 gallon/day

Purpose of Use : Domestic
Diversion Season : January 1 to December 31

Purpose of Use : Fire Protection
Diversion Season : January 1 to December 31

Purpose of Use : Industrial
Diversion Season : January 1 to December 31

02 STATE

Lassen Volcanic National Park

UNNAMED SPRING (A007156)

State Water Rights Documentation

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR REPORTING PERIOD

October 1, 2023 to September 30, 2024

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact:

Date Submitted: 01/03/2025

Application Number: A007156
License Number: 002104

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000 GPD
MAX Collection to Storage: 0 AC-FT
Face Value: 12.3 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0	01/01 to 12/31	
Industrial	0	01/01 to 12/31	
Fire Protection	0	01/01 to 12/31	

Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	No longer used in support of licensed purposes. NPS considers state appropriative licenses to be federal property, and that this change does not indicate an intent to abandon this license. NPS intends to determine whether a formal change is appropriate in the future.

Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

Purpose of Use	
Fish and Wildlife Preservation and Enhancement	Water supports aquatic ecosystems, riparian zones, and wildlife habitat.

Special Use Categories	
Are you using any water diverted under this right for the cultivation of cannabis?	No

Amount of Water Diverted and Used			
Month	**Amount directly diverted (Acre-Feet)**	**Amount diverted or collected to storage (Acre-Feet)**	**Amount used (Acre-Feet)**
2023			
October	0	0	1.0275
November	0	0	1.0275
December	0	0	1.0275
2024			
January	0	0	1.0275
February	0	0	1.0275
March	0	0	1.0275
April	0	0	1.0275
May	0	0	1.0275
June	0	0	1.0275
July	0	0	1.0275
August	0	0	1.0275
September	0	0	1.0275
Total	0	0	12.33
Type of Diversion	No Diversion		
Comments	There are no diversions for consumptive use. The beneficial use of this water right is for the enhancement of aquatic ecosystems, riparian zones, and wildlife habitat. The exact amount of fish and wildlife use in not known. Amount used is estimated based on historical practices.		

Water Diversion Measurement	
Required to measure as of the date this report is submitted	No
Is diversion measured?	No
An alternative compliance plan was submitted to the division of water rights on	
A request for additional time was submitted to the division of water rights on	

Measurement Attachments			
Measurement ID Number	**File Name**	**Description**	**Size**
No attachments			

Measurement Data Files			
Measurement ID Number	**File Name**	**Description**	**Size**
No data files			

Maximum Rate of Diversion	
Month	**Rate of Diversion**
2023	
October	
November	
December	
2024	
January	
February	
March	
April	

May	
June	
July	
August	
September	

Water Transfers	
Water transfered	No
Quantity transfered (Acre-Feet)	
Dates which transfer occurred	/ to /
Transfer approved by	

Water Supply Contracts	
Water supply contract	No
Contract with	
Contract number	
Source from which contract water was diverted	
Point of diversion same as identified water right	
Amount (Acre-Feet) authorized to divert under this contract	
Amount (Acre-Feet) authorized to be diverted in 2024	
Amount (Acre-Feet) projected for 2025	
Exchange or settlement of prior rights	
All monthly reported diversion claimed under the prior rights	
Amount (Acre-Feet) of reported diversion solely under contract	

Storage					
Reservoir name	**Spilled this year**	**Feet below spillway at maximum storage**	**Completely emptied**	**Feet below spillway at minimum storage**	**Method used to measure water level**

Credits Claimed			
	Conservation	**Reclaimed Water Use**	**Conjunctive Groundwater Use**
Claimed? (Yes/No)	No	No	No
2023			
October			
November			
December			
2024			
January			
February			
March			
April			
May			
June			
July			
August			
September			

Conservation Supporting Information
Description of conservation methods

Description of baseline water use and time period	
Description of conservation calculation methods	
Conserved water used?	

Additional Remarks
Declaration: The United States holds both state law-based water rights and federal reserved rights, and may meet its water needs by using either or both types of right. The United States provides this information to the State in the interest of comity and with respect to the State desire to understand water uses in the State; however, by providing this information, the United States does not concede that the State has the power to regulate the rights of the United States to the use of water.

Attachments		
File Name	**Description**	**Size**
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	Joseph
Last Name	Chafey
Relation to Water Right	Company Representative

Information on Certification and Signatory	
Name of Person Signing and Certifying the Report	Joseph Chafey
Date of Signature	01/03/2025

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR REPORTING PERIOD

October 1, 2022 to September 30, 2023

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact:

Date Submitted: 01/11/2024

Application Number: A007156
License Number: 002104

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000 GPD
MAX Collection to Storage: 0 AC-FT
Face Value: 12.3 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Fire Protection	0	01/01 to 12/31	
Industrial	0	01/01 to 12/31	
Domestic	0	01/01 to 12/31	

Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	No longer used in support of licensed purposes. NPS considers state appropriative licenses to be federal property, and that this change does not indicate an intent to abandon this license. NPS intends to determine whether a formal change is appropriate in the future.

Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

Purpose of Use	
Fish and Wildlife Preservation and Enhancement	Water supports aquatic ecosystems, riparian zones, and wildlife habitat.

Special Use Categories	
Are you using any water diverted under this right for the cultivation of cannabis?	No

Amount of Water Diverted and Used			
Month	**Amount directly diverted (Acre-Feet)**	**Amount diverted or collected to storage (Acre-Feet)**	**Amount used (Acre-Feet)**
2022			
October	0	0	1.0275
November	0	0	1.0275
December	0	0	1.0275
2023			
January	0	0	1.0275
February	0	0	1.0275
March	0	0	1.0275
April	0	0	1.0275
May	0	0	1.0275
June	0	0	1.0275
July	0	0	1.0275
August	0	0	1.0275
September	0	0	1.0275
Total	0	0	12.33
Type of Diversion	No Diversion		
Comments	There are no diversions for consumptive use. The beneficial use of this water right is for the enhancement of aquatic ecosystems, riparian zones, and wildlife habitat. The exact amount of fish and wildlife use in not known. Amount used is estimated based on historical practices.		

Water Diversion Measurement	
Required to measure as of the date this report is submitted	No
Is diversion measured?	No
An alternative compliance plan was submitted to the division of water rights on	
A request for additional time was submitted to the division of water rights on	

Measurement Attachments			
Measurement ID Number	**File Name**	**Description**	**Size**
No attachments			

Measurement Data Files			
Measurement ID Number	**File Name**	**Description**	**Size**
No data files			

Maximum Rate of Diversion	
Month	**Rate of Diversion**
2022	
October	
November	
December	
2023	
January	
February	
March	
April	

May	
June	
July	
August	
September	

Water Transfers	
Water transfered	No
Quantity transfered (Acre-Feet)	
Dates which transfer occurred	/ to /
Transfer approved by	

Water Supply Contracts	
Water supply contract	No
Contract with	
Contract number	
Source from which contract water was diverted	
Point of diversion same as identified water right	
Amount (Acre-Feet) authorized to divert under this contract	
Amount (Acre-Feet) authorized to be diverted in 2023	
Amount (Acre-Feet) projected for 2024	
Exchange or settlement of prior rights	
All monthly reported diversion claimed under the prior rights	
Amount (Acre-Feet) of reported diversion solely under contract	

Storage					
Reservoir name	**Spilled this year**	**Feet below spillway at maximum storage**	**Completely emptied**	**Feet below spillway at minimum storage**	**Method used to measure water level**

Credits Claimed			
	Conservation	**Reclaimed Water Use**	**Conjunctive Groundwater Use**
Claimed? (Yes/No)	No	No	No
2022			
October			
November			
December			
2023			
January			
February			
March			
April			
May			
June			
July			
August			
September			

Conservation Supporting Information
Description of conservation methods

Description of baseline water use and time period	
Description of conservation calculation methods	
Conserved water used?	

Additional Remarks
Declaration: The United States holds both state law-based water rights and federal reserved rights, and may meet its water needs by using either or both types of right. The United States provides this information to the State in the interest of comity and with respect to the State desire to understand water uses in the State; however, by providing this information, the United States does not concede that the State has the power to regulate the rights of the United States to the use of water.

Attachments		
File Name	**Description**	**Size**
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	Joseph
Last Name	Chafey
Relation to Water Right	Company Representative

Information on Certification and Signatory	
Name of Person Signing and Certifying the Report	Joseph Chafey
Date of Signature	01/11/2024

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR REPORTING PERIOD

October 1, 2021 to September 30, 2022

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact:

Date Submitted: 11/23/2022

Application Number: A007156
License Number: 002104

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000 GPD
MAX Collection to Storage: 0 AC-FT
Face Value: 12.3 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0	01/01 to 12/31	
Fire Protection	0	01/01 to 12/31	
Industrial	0	01/01 to 12/31	

Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	The spring flow is no longer being diverted for the uses described in the license, beneficial use is enhancement of wetland/riparian ecosystems and wildlife habitat.

Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

Purpose of Use	
Fish and Wildlife Preservation and Enhancement	Water supports aquatic ecosystems, riparian zones, and wildlife habitat.

Special Use Categories	
Are you using any water diverted under this right for the cultivation of cannabis?	No

Amount of Water Diverted and Used			
Month	**Amount directly diverted (Acre-Feet)**	**Amount diverted or collected to storage (Acre-Feet)**	**Amount used (Acre-Feet)**
2021			

Amount of Water Diverted and Used			
Month	**Amount directly diverted (Acre-Feet)**	**Amount diverted or collected to storage (Acre-Feet)**	**Amount used (Acre-Feet)**
October	0	0	1.0275
November	0	0	1.0275
December	0	0	1.0275
2022			
January	0	0	1.0275
February	0	0	1.0275
March	0	0	1.0275
April	0	0	1.0275
May	0	0	1.0275
June	0	0	1.0275
July	0	0	1.0275
August	0	0	1.0275
September	0	0	1.0275
Total	0	0	12.33
Type of Diversion	No Diversion		
Comments	No water diverted for consumptive use. Beneficial use is for the enhancement of aquatic ecosystems, riparian zones, and wildlife habitat. The amount reported as used is estimated based on historical records. The National Park Service (NPS)considers state appropriative licenses to be federal property, and this change of type of use does not indicate an intent to abandon this license. The NPS intends to determine whether a formal change in use is appropriate in the future.		

Water Diversion Measurement	
Required to measure as of the date this report is submitted	No
Is diversion measured?	No
An alternative compliance plan was submitted to the division of water rights on	
A request for additional time was submitted to the division of water rights on	

Measurement Attachments			
Measurement ID Number	**File Name**	**Description**	**Size**
No attachments			

Measurement Data Files			
Measurement ID Number	**File Name**	**Description**	**Size**
No data files			

Maximum Rate of Diversion	
Month	**Rate of Diversion**
2021	
October	
November	
December	
2022	
January	
February	
March	
April	

May	
June	
July	
August	
September	

Water Transfers	
Water transfered	No
Quantity transfered (Acre-Feet)	
Dates which transfer occurred	/ to /
Transfer approved by	

Water Supply Contracts	
Water supply contract	No
Contract with	
Contract number	
Source from which contract water was diverted	
Point of diversion same as identified water right	
Amount (Acre-Feet) authorized to divert under this contract	
Amount (Acre-Feet) authorized to be diverted in 2022	
Amount (Acre-Feet) projected for 2023	
Exchange or settlement of prior rights	
All monthly reported diversion claimed under the prior rights	
Amount (Acre-Feet) of reported diversion solely under contract	

Storage					
Reservoir name	**Spilled this year**	**Feet below spillway at maximum storage**	**Completely emptied**	**Feet below spillway at minimum storage**	**Method used to measure water level**

Credits Claimed			
	Conservation	**Reclaimed Water Use**	**Conjunctive Groundwater Use**
Claimed? (Yes/No)	No	No	No
2021			
October			
November			
December			
2022			
January			
February			
March			
April			
May			
June			
July			
August			
September			

Conservation Supporting Information
Description of conservation methods

Description of baseline water use and time period	
Description of conservation calculation methods	
Conserved water used?	

Additional Remarks
Declaration: The United States holds both state law-based water rights and federal reserved rights, and may meet its water needs by using either or both types of right. The United States provides this information to the State in the interest of comity and with respect to the State desire to understand water uses in the State; however, by providing this information, the United States does not concede that the State has the power to regulate the rights of the United States to the use of water.

Attachments		
File Name	**Description**	**Size**
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	Joseph
Last Name	Chafey
Relation to Water Right	Company Representative

Information on Certification and Signatory	
Name of Person Signing and Certifying the Report	Joseph Chafey
Date of Signature	11/23/2022

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR REPORTING PERIOD

January 1, 2021 to September 30, 2021

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact:

Date Submitted: 09/15/2022

Application Number: A007156
License Number: 002104

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000 GPD
MAX Collection to Storage: 0 AC-FT
Face Value: 12.3 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Industrial	0	01/01 to 12/31	
Fire Protection	0	01/01 to 12/31	
Domestic	0	01/01 to 12/31	

Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	The spring flow is no longer being diverted for the uses described in the license, beneficial use is enhancement of wetland/riparian ecosystems and wildlife habitat.

Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

Purpose of Use	
Fish and Wildlife Preservation and Enhancement	Water supports aquatic ecosystems, riparian zones, and wildlife habitat.

Special Use Categories	
Are you using any water diverted under this right for the cultivation of cannabis?	No

Amount of Water Diverted and Used			
Month	**Amount directly diverted (Acre-Feet)**	**Amount diverted or collected to storage (Acre-Feet)**	**Amount used (Acre-Feet)**

January	0	0	1.0275
February	0	0	1.0275
March	0	0	1.0275
April	0	0	1.0275
May	0	0	1.0275
June	0	0	1.0275
July	0	0	1.0275
August	0	0	1.0275
September	0	0	1.0275
Total	0	0	9.2475
Type of Diversion	No Diversion		
Comments	Amount diverted and used is estimated based on historical uses. This right is presently used for the enhancement of aquatic ecosystems, riparian zones, and wildlife habitat. The NPS considers state appropriative licenses to be federal property, and this change of type use does not indicate an intent to abandon this license. NPS intends to determine whether a formal change of use is appropriate in the future.		

Water Diversion Measurement	
Required to measure as of the date this report is submitted	No
Is diversion measured?	No
An alternative compliance plan was submitted to the division of water rights on	
A request for additional time was submitted to the division of water rights on	

Measurement Attachments			
Measurement ID Number	**File Name**	**Description**	**Size**
No attachments			

Measurement Data Files			
Measurement ID Number	**File Name**	**Description**	**Size**
No data files			

Maximum Rate of Diversion	
Month	**Rate of Diversion**
January	
February	
March	
April	
May	
June	
July	
August	
September	

Water Transfers	
Water transfered	No
Quantity transfered (Acre-Feet)	
Dates which transfer occurred	/ to /
Transfer approved by	

Water Supply Contracts

Water supply contract	No
Contract with	
Other provider	
Contract number	
Source from which contract water was diverted	
Point of diversion same as identified water right	
Amount (Acre-Feet) authorized to divert under this contract	
Amount (Acre-Feet) authorized to be diverted in 2021	
Amount (Acre-Feet) projected for 2022	
Exchange or settlement of prior rights	
All monthly reported diversion claimed under the prior rights	
Amount (Acre-Feet) of reported diversion solely under contract	

Storage					
Reservoir name	**Spilled this year**	**Feet below spillway at maximum storage**	**Completely emptied**	**Feet below spillway at minimum storage**	**Method used to measure water level**

Credits Claimed			
	Conservation	**Reclaimed Water Use**	**Conjunctive Groundwater Use**
Claimed? (Yes/No)	No	No	No
January			
February			
March			
April			
May			
June			
July			
August			
September			

Conservation Supporting Information	
Description of conservation methods	
Description of baseline water use and time period	
Description of conservation calculation methods	
Conserved water used?	

Additional Remarks
Declaration: The United States holds both state law-based water rights and federal reserved rights, and may meet its water needs by using either or both types of right. The United States provides this information to the State in the interest of comity and with respect to the State desire to understand water uses in the State; however, by providing this information, the United States does not concede that the State has the power to regulate the rights of the United States to the use of water.

Attachments		
File Name	**Description**	**Size**
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	Joseph
Last Name	Chafey
Relation to Water Right	Company Representative

Information on Certification and Signatory	
Name of Person Signing and Certifying the Report	Joseph Chafey
Date of Signature	09/15/2022

Summary

Delta Watershed Non-Consumptive Use Cert. for (A007156)

You completed the survey on 09/14/2021 10:01:07

Return to Dashboard

Non-Consumptive Use Exception Form

This form must be submitted electronically for every water right or claim seeking an exception to curtailment to continue diversions for non-consumptive use. To claim such an exception, this form must be completed and submitted by the date specified in your Order. Paper copies or emailed submissions will not be accepted.

The purpose of this form is to request an exception from curtailment for non-consumptive use as defined by California Code of Regulations, title 23, section 878.

At the end of this form you must certify, under penalty of perjury, that all information entered into this form is true and correct to the best of your knowledge.

To navigate this form, use the "Next" and "Prev" buttons to move forward or backward. On the final page, select the "Finish and Submit" button to complete and submit your form. Your responses to each page will be saved when you continue to the next page; however, your form will not be submitted until you have selected "Finish and Submit."

To see responses for previously submitted forms under this water right or claim, return to the Water User Dashboard and click "Summary" next to the relevant form.

If you have any questions or needed assistance, you may contact State Water Board staff at (916) 319-0960 or Bay-Delta@waterboards.ca.gov. Your call or email will be answered in the order in which it was received. Please note that, depending on volume, a response may take longer than one business day.

All references are to title 23 of the California Code of Regulations.

Acknowledgement and Certification

* Indicates a required field.

Select the following that apply. You will be asked to explain how diversion and use do not decrease downstream flows on the next page. *

- ☐ I certify that--in the event this water right or claim is curtailed--all direct diversions of water during the period of curtailment will be solely for hydroelectric power generation. Promptly following diversion for that purpose--discharges will be returned to the surface water source and not held in storage.
- ☐ I certify that this water right or claim is dedicated to instream uses for the benefit of fish and wildlife pursuant to Water Code section 1707 (including diversions to a different location for release--provided that the location of release is hydraulically connected to the source stream).
- ☐ I certify that 1) all points of diversion are located within the Legal Delta 2) in the event this water right or claim is curtailed--direct diversions of water will be used exclusively to irrigate lands entirely below sea level and 3) a comparison of diversion and drainage records provides substantial evidence that continued irrigation of those lands does not increase net channel depletions. I understand that I may be asked to provide evidence to support my assertion that continued irrigation of the subject land does not increase net channel depletions.
- ☑ I certify that--in the event this water right or claim is curtailed--any direct diversions of water during the period of curtailment will be solely for non-consumptive uses not described above and such direct diversions will not decrease downstream flows in the watershed.

Explanation and Supporting Evidence

* Indicates a required field.

Please explain the nature of your non-consumptive use and describe the evidence that supports your assertion that continued diversions do not decrease downstream flows. *

This right has not been used consumptively in some time; rather, it has been left in situ in support of riparian values. The NPS may consider a formal change in the future. Notice: The United States holds both state law-based water rights and federal reserved rights, and may meet its water needs by using either or both types of right. The United States provides this information to the State in the interest of comity and with respect to the State's desire to understand water uses in the State; however, by providing this information, the United States does not concede that the State has the power to regulate the rights of the United States to the use of water.

(5000 character max.)

Submission

* Indicates a required field.

Name of Person Signing: * Eric Lord

Relationship to Legal Right Holder * Agent

If you selected "Other" above, please explain:

Contact Phone: * 970 225-3526

Contact Email: * eric_lord@nps.gov

☑ I certify, under penalty of perjury, that all information entered into this form is true and correct to the best of my knowledge. *

When you click "Finish and Submit," this form will be saved and submitted. Please review your responses to ensure the information is correct. If you need to check information that was previously entered, use the "Prev" button at the bottom of the page to return to the previous page.

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Summary

Delta Watershed Compliance Certification Form for (A007156)

You completed the survey on 08/31/2021 14:59:37

Return to Dashboard

Introduction

Certification of Compliance Form

All water right holders and claimants who receive an Initial Order Imposing Water Right Curtailment and Reporting Requirements in the Sacramento-San Joaquin Delta Watershed (Order) must complete this Compliance Certification Form (Form) by the date specified in your Order, in accordance with California Code of Regulations, title 23, section 879.

This Form requires water right holders and claimants to certify that they will take actions needed to comply with Orders issued pursuant to the Enhanced Water Use Reporting and Curtailment of Diversions emergency regulation (Cal. Code Regs., tit. 23, § 876.1 et seq.) applicable to the Sacramento-San Joaquin Delta (Delta) watershed. Specifically, this Form requires recipients of Orders issued under the emergency regulation to certify that they are aware of the process by which the State Water Board will notify right holders and claimants in the Delta watershed of the updated status of curtailments and that they are aware of what exceptions apply to curtailment as well as the process for obtaining applicable exceptions.

In accordance with section 876.1, subdivision (c) of the emergency regulation, water right holders or agents of record who receive an Order are responsible for immediately providing notice of the Order to all diverters exercising the water right or claim covered by the Order.

At the end of this Form you must certify, under penalty of perjury, that all the information entered into the Form is true and correct to the best of your knowledge.

To navigate this form, use the "Next" and "Prev" buttons to move forward or backward. On the final page, select the "Finish and Submit" button, which will complete and submit your certification Form. Your responses on each page will be saved when you continue to the next page; however, your Form will not be submitted until you have selected "Finish and Submit."

To view responses for previously submitted Forms under this water right or claim, return to the Water User Dashboard and click "Summary" next to the relevant Form.

This Form must be submitted electronically for every water right or claim for which an Order was issued. Paper copies or emailed submissions will not be accepted.

If you have any questions or need assistance, you may contact State Water Board staff at (916) 319-0960 or Bay-Delta@waterboards.ca.gov. Your call or email will be answered in the order in which it was received. Please note that, depending on volume, a response may take longer than one business day.

Curtailment Notification Process

Future communications regarding changes in water availability, including notification of when curtailments are in place, when curtailments are temporarily suspended or terminated, and when suspended curtailments are reimposed, will be provided only by email through the State Water Board's Delta Drought email distribution list and by posting on the State Water Board's Delta Drought webpage. It is your obligation, as a water right holder, claimant, or agent, to remain informed regarding the curtailment status of your water right or claim. This may be done either by: 1) subscribing to the State Water Board's "Delta Drought" email list (located under the Water Rights category); or 2) frequently checking the curtailment status of your water right or claim on the Delta Watershed Curtailment Status List on the State Water Board's Delta Drought Webpage.

Acknowledgement and Certification

* Indicates a required field.

Select the following: *

- (●) I certify that I have subscribed to the State Water Board's Delta Drought email list or will check the Delta Drought webpage at

least weekly for the curtailment status of my water right or claim. Failure to comply with Orders issued pursuant to section 876.1 or section 879 are not excused by failure to subscribe to the Delta Drought email list or check the Delta Drought webpage.

Select the following: *

- ◉ I certify that I have provided notice of the Order to all parties diverting under this water right or claim.

Select the following: *

- ◉ I certify that diversion pursuant to this water right or claim will cease immediately in the event this water right or claim is curtailed, as noticed through the Delta Drought email list or the Delta Watershed Curtailment Status List maintained on the Delta Drought webpage, unless I qualify for one of the exceptions listed below.

Select any of the following exceptions for which you qualify and plan to seek approval:

- ☐ Non-Consumptive Use: Continued diversions will occur only to the extent that they are for non-consumptive uses, as defined by section 878. A Non-Consumptive Use Exception Form and supporting evidence will be submitted for this water right or claim by September 10, 2021.

- ☐ Human Health and Safety: Continued diversions will occur only to the extent that they are to provide for minimum human health and safety needs as described in section 878.1. A Human Health and Safety Exception Form will be submitted for this water right or claim by September 10, 2021.

- ☐ Alternative Water Sharing Agreement: I certify that, in the event this water right or claim is curtailed, diversion will cease until a proposed alternative water sharing agreement is approved or a proposed alternative water sharing agreement is submitted pursuant to section 878.2, along with evidence of concurrence with the terms of the agreement by other potentially affected water rights holders and claimants.

Alternative Sources of Water

* Indicates a required field.

Select all of the alternate sources of water that serve the place of use associated with this water right or claim. If you select "Other" you will be asked to describe below. If there are no alternative sources of water, select "None." *

- ☐ Previously Stored Water
- ☐ Groundwater
- ☐ Contracted Surface Water
- ☐ Hauled Water
- ☐ Other
- ☑ None

If you selected "Other" above, please provide additional information regarding your alternate source of water:

This right has not been used consumptively in some time; rather, it has been left in situ in support of riparian values. The NPS may consider a formal change in the future. Notice: The United States holds both state law-based water rights and federal reserved rights, and may meet its water needs by using either or both types of right. The United States provides this information to the State in the interest of comity and with respect to the State's desire to understand water uses in the State; however, by providing this information, the United States does not concede that the State has the power to regulate the rights of the United States to the use of water.

(5000 character max.)

Submission

* Indicates a required field.

Name of Person Signing * Eric Lord

Relationship to Legal Right Holder or Claimant * Agent

If you selected "Other" above, please explain:

Contact Phone * 970 225-3526

Contact Email * eric_lord@nps.gov

☑ I certify, under penalty of perjury, that all information entered into this form is true and correct to the best of my knowledge. *

When you click "Finish and Submit," this form will be saved and submitted. Please review your responses to ensure the information is correct. If you need to check information that was previously entered, use the "Prev" button at the bottom of the page to return to the previous page.

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CALIFORNIA Water Boards

GAVIN NEWSOM
GOVERNOR

JARED BLUMENFELD
SECRETARY FOR
ENVIRONMENTAL PROTECTION

H+S exception: NA (in stu now)

State Water Resources Control Board

August 20, 2021

U S NATIONAL PARK SERVICE

1201 OAK RIDGE DR STE 250
FORT COLLINS, CO 80525

INITIAL ORDER IMPOSING WATER RIGHT CURTAILMENT AND REPORTING REQUIREMENTS IN THE SACRAMENTO-SAN JOAQUIN DELTA WATERSHED

This letter and the enclosed Order contain important information regarding the curtailment status for the POST-1914 APPROPRIATIVE WATER RIGHT owned by U S NATIONAL PARK SERVICE, associated with Water Right ID A007156. This letter also describes a certification that is required to be submitted by **September 3, 2021**.

Enclosed with this letter is an Order imposing water diversion curtailment and reporting requirements issued pursuant to an emergency regulation adopted by the State Water Resources Control Board (State Water Board or Board) that became effective on August 19, 2021. The enclosed Order specifies the steps that you, or your agent of record, must follow to curtail water diversions when water is determined to be unavailable for this water right or claim of right and to comply with reporting requirements. You or your agent of record are responsible for immediately notifying all parties that divert water under the Water Right ID A007156 of the enclosed Order.

Please note that you will receive a similar letter and Order for each water right or claim of right in the Sacramento-San Joaquin Delta (Delta) watershed for which you are the designated mail receiver.

Emergency Regulation

In response to ongoing drought conditions and associated water supply shortages in the Delta watershed, on August 3, 2021, the State Water Board adopted an emergency regulation authorizing the curtailment of diversions when water is determined to be unavailable at a water right holder's or claimant's priority of right. (Cal. Code Regs., tit. 23, §§ 876–879.2.) The regulation was approved by the Office of Administrative Law and went into effect upon filing with the Secretary of State on August 19, 2021. The regulation will remain in effect for up to one year but could be repealed if water supply conditions improve. The State Water Board may readopt the regulation if drought conditions continue through next year. The regulation is available on the State Water Board's Delta Drought webpage at: www.waterboards.ca.gov/drought/delta/

Curtailed Water Rights and Claims of Right in the Delta Watershed

The following priorities of water rights and claims of right are curtailed, meaning water diversions are required to cease under these rights and claims, **for the remainder of August 2021**:

1. All post-1914 appropriative water rights in the Delta watershed (including the Sacramento River and San Joaquin River watersheds and the Legal Delta);
2. All pre-1914 appropriative water right claims in the San Joaquin River watershed;
3. All pre-1914 appropriative water right claims in the Sacramento River watershed and in the Legal Delta with a priority date of 1883 or later; and
4. Some pre-1914 appropriative water right claims on specific tributaries to the Sacramento River with a priority date earlier than 1883.

Due to changes in available water supplies and demands following the irrigation season, the curtailments listed above change in the month of September. In the Sacramento River watershed, drainage from rice fields temporarily increases available water supplies and results in the suspension of curtailments for rights and claims on the Sacramento Valley floor in September. However, water rights and claims on some Sacramento River tributaries will remain curtailed, and some rights and claims that were not curtailed in August are curtailed in September due to limited local supplies. In the San Joaquin River watershed where no increase in available water supplies occurs in September, curtailments implemented in August will remain in effect unless water supply conditions improve (precipitation events occur) and the State Water Board changes its curtailment determinations accordingly. The following priorities of water rights and claims are curtailed **for the month of September 2021, unless the State Water Board advises that this determination has been updated**:

1. All post-1914 appropriative water rights in the San Joaquin River watershed;
2. All pre-1914 appropriative water right claims in the San Joaquin River watershed;
3. All riparian water right claims in the American River watershed upstream of Folsom Reservoir;
4. A subset of Central Valley Project and State Water Project water rights in the Sacramento River watershed and in the Legal Delta; and
5. Some pre-1914 appropriative water right claims and post-1914 appropriative rights on specific tributaries to the Sacramento River.

On a weekly basis, or more frequently if warranted due to precipitation and runoff events, updates will be provided regarding applicable curtailments, including any curtailments that may apply after September 2021 as discussed further below.

Action Required: Monitoring of Curtailment Status

Water right holders and claimants are required to monitor for changes in curtailments by signing up for email updates or frequently visiting the State Water Board's website where regular updates will be posted. **All future curtailment orders, including the suspension or reimposition of curtailment, will be issued electronically**. Hard copy notices will not be provided. Notice of new or changed curtailment orders and the

bases for curtailment decisions will be provided through updates to the Board's Delta Watershed Curtailment Status List (Status List) and through notices issued electronically using the Delta Drought email subscription list. The Status List will be updated at least weekly and more often if needed as hydrologic conditions evolve to reflect changes to water availability.

It is the responsibility of the water right holder, claimant, or agent of record to:

1. Determine if Water Right ID A007156 is currently curtailed by regularly checking the Status List posted on the State Water Board's Delta Drought webpage at: www.waterboards.ca.gov/drought/delta/ or
2. Subscribe to the Delta Drought email subscription list at: www.waterboards.ca.gov/resources/email_subscriptions/swrcb_subscribe.html

Response Required: Compliance Certification Form

Water right holders, claimants, or agents of record who receive the enclosed Order are required to submit, under penalty of perjury, an online Compliance Certification Form for each water right or claim of right by **September 3, 2021**. Your online submittal will be used to assess compliance with the enclosed Order and relevant provisions of the emergency regulation, as well as inform the Board whether you plan to seek an exception to curtailment. The Compliance Certification Form must be accessed on the State Water Board's Survey Portal at: https://public.waterboards.ca.gov/

The following credentials are needed to access the Survey Portal:

Login: A007156
Password: 163778

State Water Board staff will hold a webinar to explain the reporting requirements associated with the enclosed Order. Notice of this webinar will be posted on the Delta Drought webpage and sent via the Delta Drought email list.

Exceptions to Curtailment

An exception to curtailment may be authorized if: (1) the water right or claim is used only for a non-consumptive use (i.e., all water is returned to the stream) as described in section 878 of the emergency regulation; or (2) water diverted under the water right or claim is the diverter's only source of water and it is needed for minimum human health and safety needs, as described in section 878.1 of the regulation.

If you wish to seek an exception to curtailment now or possibly in the future in order to continue diversions for non-consumptive uses or to meet minimum human health and safety needs, you must submit your request by **September 10, 2021,** regardless of the current curtailment status of this right. Submit your exception request(s) using the form(s) available on the Board's Survey Portal at: https://public.waterboards.ca.gov/ (Login credentials are provided above.)

Consideration of Additional Information

You may submit additional information if you believe that: (1) a correction to the water right priority date for this water right or claim should be made; or (2) curtailment of this water right or claim is not appropriate as demonstrated by verifiable circumstances, such as the right authorizes diversion from a stream system that has been adjudicated and is disconnected, and therefore curtailment would not make water available to serve senior downstream water rights and claims (see section 876.1, subdivision (e) of the regulation). Proposals and supporting information should be submitted to the Deputy Director as specified below within **14 days of receipt of the enclosed Order**.

Water users may also propose alternative water sharing agreements that would achieve the purposes of the curtailment process pursuant to section 878.2 of the regulation. Proposed alternative agreements may be submitted to the Deputy Director at any time, but they may not be implemented instead of complying with a curtailment order unless all potentially affected water right holders and claimants concur with the proposal, or it has been approved by the Deputy Director.

Proposals and supporting information for changes to water right priorities, applicability of curtailments, and alternative water sharing agreements should be submitted to the Deputy Director at Bay-Delta@waterboards.ca.gov. The Deputy Director and Delta Watermaster as appropriate will review timely submitted information as soon as practicable and inform the affected water right holder or claimant of the determination or decision.

Potential Enforcement

The enclosed Order includes enforceable requirements regarding a water right or claim of right that require your immediate attention due to current and possible future limitations in water supplies.

A water right holder or claimant who diverts water that is not legally available, or violates the enclosed Order or the regulation, may be subject to administrative fines, a cease and desist order, or prosecution in court. The State Water Board has enforcement discretion and decisions related to enforcement and associated penalties are based on the specific circumstances of the violation. Fines may be up to $1,000 per day of violation and up to $2,500 for each acre-foot diverted or used in excess of a valid water right. (Wat. Code, §§ 1052, 1055, 1846.)

Request for Reconsideration

You may submit a petition within 30 days to request that the State Water Board reconsider the enclosed Order. The process and grounds for reconsideration are provided by California Code of Regulations, title 23, sections 768 through 771. Any petition requesting reconsideration of an order that requires enhanced reporting or curtailment must be filed with the State Water Board no later than **September 20, 2021**. To ensure timely consideration, any petition for reconsideration should be sent by email to Bay-Delta@waterboards.ca.gov.

U S NATIONAL PARK SERVICE
WATER RIGHT ID: A007156

If you have any questions, please review the Frequently Asked Questions (FAQs) on the Delta Drought webpage (www.waterboards.ca.gov/drought/delta/). You may also contact staff at Bay-Delta@waterboards.ca.gov or (916) 319-0960. Please be aware that calls and emails will be answered as soon as possible in the order received. Depending on volume, responses may take a day or longer.

Sincerely,

Erik Ekdahl, Deputy Director
State Water Resources Control Board

Enclosure: Order Imposing Water Right Curtailment and Reporting Requirements in the Sacramento-San Joaquin Delta Watershed for Water Right ID A007156

STATE OF CALIFORNIA
CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY
STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

IN THE MATTER OF WATER RIGHT ID A007156 OF U S NATIONAL PARK SERVICE

ORDER IMPOSING WATER RIGHT CURTAILMENT AND REPORTING REQUIREMENTS IN THE SACRAMENTO-SAN JOAQUIN DELTA WATERSHED

ISSUED AUGUST 20, 2021

FINDINGS:

1. On May 10, 2021, Governor Gavin Newsom issued a Proclamation of a State of Emergency (Proclamation) for 41 counties, including those within the Sacramento-San Joaquin Delta (Delta) watershed in response to drought conditions. The Proclamation finds that it is necessary to act expeditiously to mitigate the effects of drought conditions in the Delta watershed, both to ensure the protection of health, safety, and the environment and to prepare for potential sustained drought conditions.

2. On June 15, 2021, the State Water Resources Control Board (State Water Board or Board) issued a Notice of Water Unavailability (June 15 Notice) to all post-1914 appropriative water right holders in the Delta watershed. The June 15 Notice advised that water appeared to be unavailable for diversion as of at least June 15, 2021, for all post-1914 appropriative water right holders in the Delta watershed. The June 15 Notice also warned water users with more senior water right claims that information indicated that water was expected to be unavailable this summer for some pre-1914 appropriative and riparian claimants and that the State Water Board planned to issue further notices of water unavailability. The June 15 Notice also informed water right holders and claimants that development of an emergency curtailment regulation was under consideration.

3. On July 23, 2021, the State Water Board issued a Notice of Water Unavailability (July 23 Notice) for senior water right claims in the Delta watershed, which advised diverters that, based on the best information available to the Board, water supply appeared to be insufficient to support lawful diversion under some pre-1914 appropriative water right claims and to support full diversions by some riparian claims in the Delta watershed. The July 23 Notice also notified water right holders and claimants that a draft emergency regulation was available for public review and comment.

4. On August 3, 2021, the State Water Board adopted an emergency curtailment and reporting regulation in response to ongoing drought conditions and

associated water supply shortages in the Delta watershed. (Cal. Code Regs., tit. 23, §§ 876–879.2.) State Water Board Resolution No. 2021-0028[1] adopting the emergency regulation describes the need for the regulation and its intent and is incorporated by reference into this Order. The regulation was approved by the Office of Administrative Law and became effective upon filing with the Secretary of State on August 19, 2021.

5. Section 879, subdivision (d)(1) of the regulation requires all recipients of initial curtailment or reporting orders to submit a certification regarding actions needed to comply with section 876.1.

6. Section 876.1 of the regulation establishes the process by which curtailment of water rights and claims of right in the Delta watershed may take place. When natural and abandoned flows are insufficient to support all diversions, the Deputy Director or authorized designee may issue curtailment orders to water right holders and claimants in the Delta watershed, requiring the curtailment of water diversion under designated water rights and claims in order of water right priority, except as provided in sections 878, 878.1, and 878.2. Before issuing curtailment orders in the Legal Delta, as defined by the regulation, the Deputy Director must consult with and obtain the concurrence of the Delta Watermaster.

7. Section 876.1, subdivision (d) of the regulation specifies the information that the Deputy Director must consider in determining whether water is unavailable under a water right holder's or claimant's priority of right, and whether to order curtailment of water diversions under specific rights or claims. The regulation also authorizes the Deputy Director to evaluate water unavailability using the Water Unavailability Methodology for the Delta Watershed (Methodology), which was developed by the State Water Board for this purpose, or a comparable tool. Demand data used in the Methodology is based on annual water use reports submitted to the Division of Water Rights for 2018 and 2019 as described in the Methodology. Supply data used in the Methodology is derived from estimates of full natural flow, which were then adjusted to account for abandoned instream flows as described in the Methodology. Evaluation of available supplies against demands is performed at the Sacramento and San Joaquin River watershed scale and at the subwatershed scale.

8. This curtailment is based on consideration of the information described in section 876.1, subdivision (d) of the regulation and evaluation of available supply and demand data using the most recent version of the Methodology, documented by a summary report dated August 20, 2021.

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[1] Resolution 2021-0028 is available at: www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2021/rs2021_0028_regs.pdf

The most recent version of the Methodology includes updates to the treatment of the San Joaquin River Exchange Contractors within the Methodology's spreadsheet in keeping with the description of their treatment within the summary report, and the removal of demand from the disconnected Goose Lake watershed, in accordance with section 876.1, subdivision (d) of the regulation. The summary report has also been updated to address certain comments received on the Methodology, including comments concerning the unique hydrology of the Legal Delta. The results of the Methodology that are used to inform these curtailments are available in both spreadsheet and graphical form on the Board's Water Unavailability Methodology for the Delta Watershed webpage at: www.waterboards.ca.gov/drought/drought_tools_methods/delta_method.html

The Delta Watershed Curtailment Status List (Status List) reflects the water rights and claims for which natural and abandoned flows have been determined to be currently unavailable as a result of this evaluation.

9. In accordance with section 876.1 of the regulation, the Deputy Director has determined that natural and abandoned flows are insufficient to satisfy the needs of all diverters in the Delta watershed. The Deputy Director has determined that water is unavailable for direct diversions and diversions to storage in the Delta watershed for those water rights and claims specified on the Status List, except to the extent that water released from storage is rediverted as authorized by a water right or contract. With respect to the curtailment orders issued to water right holders and claimants in the Legal Delta, the Deputy Director has consulted with and obtained the concurrence of the Delta Watermaster. Therefore, the Deputy Director has concluded that issuance of curtailment orders pursuant to the regulation is necessary and appropriate.

IT IS HEREBY ORDERED:

1. In accordance with section 876.1, subdivision (c) of the regulation, water right holders or agents of record who receive this Order are responsible for immediately providing notice of this Order to all diverters exercising the water right or claim covered by this Order.

2. U S NATIONAL PARK SERVICE or agent is required, by September 3, 2021, to submit under penalty of perjury an online Compliance Certification Form in accordance with section 879, subsection (d)(1) of the regulation. The online Compliance Certification Form must be accessed using the Login: **A007156** and Password: **163778** on the Water Right Form and Survey Submittal Portal located at: https://public.waterboards.ca.gov

3. Effective August 20, 2021, diversion of water pursuant to water rights and claims specified as curtailed on the Status List shall cease unless the diversion is

subject to an authorized exception to curtailment as described by section 878, section 878.1, or section 878.2 of the regulation.

4. U S NATIONAL PARK SERVICE shall receive all subsequent modifications to this Order, including communications that may change the curtailment status of POST-1914 APPROPRIATIVE WATER RIGHT A007156, through electronic notification via the State Water Board's Delta Drought email distribution list or as posted on the Status List on the State Water Board's Delta Drought website at: www.waterboards.ca.gov/drought/delta/

5. Pursuant to section 879.2 of the regulation, failure to comply with the regulation or this Order, including diversion or use in violation of curtailment, is subject to enforcement action, including the imposition of any applicable penalties pursuant to Water Code sections 1052, 1058.5, 1831, 1845, and 1846. To the extent of any conflict between the requirements of this Order and any other applicable orders or conditions of approval, the diverter must comply with the requirements that are most stringent.

6. Nothing in this Order is intended to or shall be construed to limit or preclude the State Water Board from exercising its authority under any statute, regulation, ordinance, or other law, including but not limited to, the authority to bring enforcement against diverters for unauthorized diversion or use in violation of Water Code section 1052.

7. Nothing in this Order shall excuse individual water right holders and claimants from meeting any more stringent requirements that may be imposed by applicable legally binding legislation, regulations, or a water right permit requirement. This Order does not authorize any act which results in the taking of a threatened, endangered, or candidate species or any act which is now prohibited, or becomes prohibited in the future, under either the California Endangered Species Act (Fish & G. Code, §§ 2050-2097) or the federal Endangered Species Act (16 U.S.C.§§ 1531-1544). If a "take" will result from any act authorized under this Order, the diverter shall obtain authorization for an incidental take. Diverter shall be responsible for meeting all requirements of the applicable Endangered Species Act(s) for actions authorized under this Order.

STATE WATER RESOURCES CONTROL BOARD

Erik Ekdahl

Erik Ekdahl, Deputy Director
Division of Water Rights

Dated: August 20, 2021

CALIFORNIA Water Boards

GAVIN NEWSOM
GOVERNOR

JARED BLUMENFELD
SECRETARY FOR
ENVIRONMENTAL PROTECTION

State Water Resources Control Board

June 15, 2021

Water Right ID Login: A007156
Password: 163778

U S NATIONAL PARK SERVICE
1201 OAK RIDGE DR STE 250
FORT COLLINS, CO 80525

LAVO
Unnmd Sps
(Hdqtrs)

In Regard to Water Right: A007156

Primary Owner: U S NATIONAL PARK SERVICE

NOTICE OF WATER UNAVAILABILITY FOR POST-1914 WATER RIGHT HOLDERS AND WARNING OF IMPENDING WATER UNAVAILABILITY FOR PRE-1914 AND RIPARIAN CLAIMANTS IN THE SACRAMENTO-SAN JOAQUIN DELTA WATERSHED[1]

State Water Resources Control Board (State Water Board or Board) records show you hold a post-1914 appropriative water right. Please note that you will be receiving a similar notice for each water right or claim for which you are listed as the mail receiver.

Current information indicates that, as of the date of this letter, water supply in the Sacramento-San Joaquin Delta (Delta) watershed is insufficient to support lawful diversion under any post-1914 appropriative water right. While water may be physically present at post-1914 appropriative water right holders' points of diversion, that water is expected to either be needed by more senior water right claimants downstream or to consist of storage releases necessary to meet other downstream purposes, such as salinity control in the Delta.

Information also indicates that water will become unavailable this summer for some **pre-1914 appropriative water right claimants and riparian claimants**. The State Water Board is currently in the process of evaluating the seniority at which water may be unavailable for pre-1914 appropriative and riparian claimants, and when, and plans

[1] For the purposes of this notice, all registrations and stockpond certificates in the Delta watershed are considered post-1914 appropriative water rights for which water is currently unavailable.

to issue further notices of water unavailability (notices) via email and to post water unavailability information on the Board's website as described below.

As a water right holder, it is your responsibility to monitor current conditions and pay attention to the information provided by the State Water Board. **Future notices of water unavailability and updated information regarding your water right will be sent by email through the State Water Board's Delta Drought list**. To stay informed and ensure you receive future communications regarding water unavailability for your water right(s), you are **strongly encouraged to subscribe to the Delta Drought list** on the State Water Board's Email Lists webpage at: https://www.waterboards.ca.gov/resources/email_subscriptions/swrcb_subscribe.html

Additionally, the State Water Board urges you to frequently visit the following webpage where updated information will also be posted: https://www.waterboards.ca.gov/drought/delta/

The State Water Board is using its Water Unavailability Methodology for the Delta Watershed (methodology) to identify which water rights in the Delta watershed face insufficient supplies for diversion. For more information about the methodology and for ongoing updates as the methodology is refined, please visit the following webpage: https://www.waterboards.ca.gov/waterrights/water_issues/programs/drought/drought_tools_methods/delta_method.html

Request to Complete a Water Unavailability Certification Form

If you have a post-1914 appropriative water right, please submit the Water Unavailability Certification Form (Form) within **seven days** of the date of this letter. If you have a pre-1914 appropriative or riparian claim, you do not need to complete the Form now, but you may be asked to do so in the near future. Please subscribe to the above referenced Delta Drought email list to receive any such future notices. You should not expect to receive hard copy mail notices of future changes in water unavailability that may affect your water right or claim; hard copy mail may be sent for other related matters, but only as required by law or regulation.

The Form requests information about whether you will cease diversions, if you have alternative sources of water, and if you seek an exception due to a need to divert water for human health and safety. Your timely response helps the State Water Board better identify and protect senior water rights and assists all water users to better manage severely limited water supplies.

Please follow the steps below to submit the Form:

1. Visit: https://public.waterboards.ca.gov
2. Login using the unique Water Right ID and Password listed next to your address at the top of this letter
3. Complete the Form

If you have a pending application and you do not have a unique Water Right ID Login and Password, please download a Form from the State Water Board's website at: https://www.waterboards.ca.gov/drought/delta/. Additional instructions for completing and submitting the Form are provided on the website.

If you receive a notice of water unavailability for your water right, the State Water Board may be able to assist you with identifying alternative sources of water or provide an exception on a case-by-case basis. If you divert under any of the following circumstances, you should identify it on the Form and provide the information requested:

- Your diversion is your only source of water to meet human health and safety uses, you have no other water supply, **and** you already conserve as much as possible;
- Your diversion is for a non-consumptive use (e.g., hydroelectric generation) and you return all water you divert to the originating stream on a time step that does not affect availability for other users; or
- You have a contract or transfer order allowing you to divert stored water released from a reservoir.

Potential Emergency Regulations and Future Curtailments

In accordance with the Governor's May 10, 2021 Proclamation of a State of Emergency, the State Water Board is considering emergency regulations to curtail water diversions when water is not available at water right holders' priority of right or to protect releases of stored water. Therefore, emergency regulations may require water right holders, including those diverting under pre-1914 appropriative or riparian claims, to curtail their diversions. As noted above, all water right holders should subscribe to the Delta Drought email list to receive notice of and to participate in the public process for State Water Board consideration and possible adoption of emergency regulations.

Potential Enforcement

This notice is solely informational. It alerts water users that the State Water Board's best available information indicates that water is not available to post-1914 appropriative water rights, and warns pre-1914 appropriative and riparian claimants that water may be unavailable at their claimed priority of right in the near future. It also reminds water users of their obligations under California's water rights system. This notice is not an order or directive from the State Water Board to stop diverting.

California water law provides that you are not authorized to divert when water is unavailable under your priority of right or according to the nature of your right/claim. Diverting water that is not lawfully available for your water right may subject you to a cease and desist order, prosecution in court, or administrative fines as high as $1,000 per day of violation and $2,500 for each acre-foot of water you divert or use that is not lawfully available under your water right. (See Wat. Code, §§ 1052, 1055.)

If you have any questions regarding this notice, you may send an email to Bay-Delta@waterboards.ca.gov, or call the Delta Drought phone line at (916) 319-0960. For additional information, visit the State Water Board's drought webpage at: http://www.waterboards.ca.gov/drought

Sincerely,

Erik Ekdahl
Deputy Director, Division of Water Rights
State Water Resources Control Board

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2020

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact:

Date Submitted: 03/22/2021

Application Number: A007156
License Number: 002104

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000 GPD
MAX Collection to Storage: 0 AC-FT
Face Value: 12.3 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Fire Protection	0	01/01 to 12/31	
Domestic	0	01/01 to 12/31	
Industrial	0	01/01 to 12/31	

1. Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

2. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

3. Purpose of Use	
Domestic	varries
Fire Protection	as needed
Industrial	varries

Special Use Categories	
C1. Are you using any water diverted under this right for the cultivation of cannabis?	No

4. Amount of Water Diverted and Used			
Month	**Amount directly diverted (Acre-Feet)**	**Amount diverted or collected to storage (Acre-Feet)**	**Amount used (Acre-Feet)**
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0

May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0
Type of Diversion	Direct Diversion Only		
Comments	Spring water flows on a natural course into a riparian zone		

5. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	No
b. Is diversion measured?	No
c. An alternative compliance plan was submitted to the division of water rights on	
d. A request for additional time was submitted to the division of water rights on	

Measurement Attachments			
Measurement ID Number	**File Name**	**Description**	**Size**
No attachments			

Measurement Data Files			
Measurement ID Number	**File Name**	**Description**	**Size**
No data files			

6. Maximum Rate of Diversion	
Month	**Rate of Diversion**
January	
February	
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	

7. Water Transfers	
7a. Water transfered	No
7b. Quantity transfered (Acre-Feet)	
7c. Dates which transfer occurred	/ to /
7d. Transfer approved by	

Water Supply Contracts	
7e. Water supply contract	No
7f. Contract with	

7g. Other provider	
7h. Contract number	
7i. Source from which contract water was diverted	
7j. Point of diversion same as identified water right	
7k. Amount (Acre-Feet) authorized to divert under this contract	
7l. Amount (Acre-Feet) authorized to be diverted in 2020	
7m. Amount (Acre-Feet) projected for 2021	
7n. Exchange or settlement of prior rights	
7o. All monthly reported diversion claimed under the prior rights	
7p. Amount (Acre-Feet) of reported diversion solely under contract	

8. Storage

Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level

Credits Claimed

	Conservation	Reclaimed Water Use	Conjunctive Groundwater Use
Claimed? (Yes/No)	No		No
January			
February			
March			
April			
May			
June			
July			
August			
September			
October			
November			
December			

Conservation Supporting Information	
Description of conservation methods	
Description of baseline water use and time period	
Description of conservation calculation methods	
Conserved water used?	

Additional Remarks

Attachments

File Name	Description	Size
Comity_Declaration.docx	Declaration	12 KB

Contact Information of the Person Submitting the Form	
First Name	Stephen
Last Name	Cole
Relation to Water Right	Primary Owner of Record

Information on Certification and Signatory	
Name of Person Signing and Certifying the Report	Stephen Cole

Date of Signature	03/22/2021

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2019

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact:

Date Submitted: 03/22/2021

Application Number: A007156
License Number: 002104

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000 GPD
MAX Collection to Storage: 0 AC-FT
Face Value: 12.3 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Industrial	0	01/01 to 12/31	
Domestic	0	01/01 to 12/31	
Fire Protection	0	01/01 to 12/31	

1. Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

2. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

3. Purpose of Use	
Domestic	Varies
Fire Protection	as needed
Industrial	as needed

Special Use Categories	
C1. Are you using any water diverted under this right for the cultivation of cannabis?	No

4. Amount of Water Diverted and Used			
Month	Amount directly diverted (Acre-Feet)	Amount diverted or collected to storage (Acre-Feet)	Amount used (Acre-Feet)
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0

May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0
Type of Diversion	Direct Diversion Only		
Comments	Spring water flows on a natural course into a riparian zone		

5. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	No
b. Is diversion measured?	No
c. An alternative compliance plan was submitted to the division of water rights on	
d. A request for additional time was submitted to the division of water rights on	

Measurement Attachments			
Measurement ID Number	**File Name**	**Description**	**Size**
No attachments			

Measurement Data Files			
Measurement ID Number	**File Name**	**Description**	**Size**
No data files			

6. Maximum Rate of Diversion	
Month	**Rate of Diversion**
January	
February	
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	

7. Water Transfers	
7a. Water transfered	No
7b. Quantity transfered (Acre-Feet)	
7c. Dates which transfer occurred	/ to /
7d. Transfer approved by	

Water Supply Contracts	
7e. Water supply contract	No
7f. Contract with	

7g. Other provider	
7h. Contract number	
7i. Source from which contract water was diverted	
7j. Point of diversion same as identified water right	
7k. Amount (Acre-Feet) authorized to divert under this contract	
7l. Amount (Acre-Feet) authorized to be diverted in 2019	
7m. Amount (Acre-Feet) projected for 2020	
7n. Exchange or settlement of prior rights	
7o. All monthly reported diversion claimed under the prior rights	
7p. Amount (Acre-Feet) of reported diversion solely under contract	

8. Storage

Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level

Credits Claimed

	Conservation	Reclaimed Water Use	Conjunctive Groundwater Use
Claimed? (Yes/No)	No	No	No
January			
February			
March			
April			
May			
June			
July			
August			
September			
October			
November			
December			

Conservation Supporting Information

Description of conservation methods	
Description of baseline water use and time period	
Description of conservation calculation methods	
Conserved water used?	

Additional Remarks

Attachments

File Name	Description	Size
Comity_Declaration.docx	Declaration	12 KB

Contact Information of the Person Submitting the Form

First Name	Stephen
Last Name	Cole
Relation to Water Right	Primary Owner of Record

Information on Certification and Signatory

Name of Person Signing and Certifying the Report	Stephen Cole

Date of Signature	03/22/2021

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2018

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact:

Date Submitted: 04/29/2019

Application Number: A007156
License Number: 002104

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000 GPD
MAX Collection to Storage: 0 AC-FT
Face Value: 12.3 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Industrial	0	01/01 to 12/31	
Domestic	0	01/01 to 12/31	
Fire Protection	0	01/01 to 12/31	

1. Project Abandoned	
The project has been abandoned and I request revocation of my water right license	No

2. Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4. Purpose of Use
No Use

Special Use Categories	
C1. Are you using any water diverted under this right for the cultivation of cannabis?	No

5. Maximum Rate of Diversion	
Month	**Rate of Diversion (Gallons Per Day)**
January	0
February	0
March	0
April	0
May	0

June	0
July	0
August	0
September	0
October	0
November	0
December	0

6. Amount of Water Diverted and Used			
Month	**Amount directly diverted (Acre-Feet)**	**Amount diverted or collected to storage (Acre-Feet)**	**Amount used (Acre-Feet)**
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0
Type of Diversion	No Diversion		
Comments	Spring water flows on a natural course into a riparian zone.		

Water Transfers	
6d. Water transfered	No
6e. Quantity transfered (Acre-Feet)	
6f. Dates which transfer occurred	/ to /
6g. Transfer approved by	

Water Supply Contracts	
6h. Water supply contract	No
6i. Contract with	
6j. Other provider	
6k. Contract number	
6l. Source from which contract water was diverted	
6m. Point of diversion same as identified water right	
6n. Amount (Acre-Feet) authorized to divert under this contract	
6o. Amount (Acre-Feet) authorized to be diverted in 2018	
6p. Amount (Acre-Feet) projected for 2019	
6q. Exchange or settlement of prior rights	
6r. All monthly reported diversion claimed under the prior rights	
6s. Amount (Acre-Feet) of reported diversion solely under contract	

7. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	No
b. Is diversion measured?	No

c. An alternative compliance plan was submitted to the division of water rights on	
d. A request for additional time was submitted to the division of water rights on	

Measurement Attachments			
Measurement ID Number	**File Name**	**Description**	**Size**
No attachments			

Measurement Data Files			
Measurement ID Number	**File Name**	**Description**	**Size**
No data files			

8. Storage					
Reservoir name	**Spilled this year**	**Feet below spillway at maximum storage**	**Completely emptied**	**Feet below spillway at minimum storage**	**Method used to measure water level**

Conservation of Water	
9. Are you now employing water conservation efforts?	No
Description of water conservation efforts	
10. Amount of water conserved	
11. I have data to support use reductions under this water right due to conservation efforts	

Water Quality and Wastewater Reclamation	
12. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	No
13. Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
14. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	No
15. Amounts of groundwater used	

Additional Remarks

Attachments		
File Name	**Description**	**Size**
Comity Doc.docx	Comity	11 KB

Contact Information of the Person Submitting the Form	
First Name	Graham
Last Name	Dobson
Relation to Water Right	Primary Owner of Record

Information on Certification and Signatory	
Name of Person Signing and Certifying the Report	Graham A. Dobosn
Date of Signature	04/29/2019

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2017

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact:

Date Submitted: 03/28/2018

Application Number: A007156
Permit Number: 003889

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000 GPD
MAX Collection to Storage: 0 AC-FT
Face Value: 12.3 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Industrial	0	01/01 to 12/31	
Domestic	0	01/01 to 12/31	
Fire Protection	0	01/01 to 12/31	

1. Project Abandoned	
The project has been abandoned and I request revocation of my water right license	No

2. Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4. Purpose of Use
No Use

Special Use Categories	
C1. Are you using any water diverted under this right for the cultivation of cannabis?	No

5. Maximum Rate of Diversion for each Month	
Month	**Maximum Rate of Diversion (GPD)**
January	0
February	0
March	0
April	0

May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

6. Amount of Water Diverted and Used			
Month	**Amount directly diverted (Acre-Feet)**	**Amount diverted or collected to storage (Acre-Feet)**	**Amount used (Acre-Feet)**
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0
Type of Diversion	No Diversion		
Comments	Water flows to natural riparian zone.		

Water Transfers	
6d. Water transfered	No
6e. Quantity transfered (Acre-Feet)	
6f. Dates which transfer occurred	/ to /
6g. Transfer approved by	

Water Supply Contracts	
6h. Water supply contract	No
6i. Contract with	
6j. Other provider	
6k. Contract number	
6l. Source from which contract water was diverted	
6m. Point of diversion same as identified water right	
6n. Amount (Acre-Feet) authorized to divert under this contract	
6o. Amount (Acre-Feet) authorized to be diverted in 2017	
6p. Amount (Acre-Feet) projected for 2018	
6q. Exchange or settlement of prior rights	
6r. All monthly reported diversion claimed under the prior rights	
6s. Amount (Acre-Feet) of reported diversion solely under contract	

7. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	No

b. Is diversion measured?	No
c. An alternative compliance plan was submitted to the division of water rights on	
d. A request for additional time was submitted to the division of water rights on	

8. Storage

Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level

Conservation of Water	
9. Are you now employing water conservation efforts?	No
Description of water conservation efforts	
10. Amount of water conserved	

Water Quality and Wastewater Reclamation	
11. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	No
12. Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
13. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	No
14. Amounts of groundwater used	

Additional Remarks

Attachments

File Name	Description	Size
Comity Declaration.docx		13 KB

Contact Information of the Person Submitting the Form	
First Name	Graham
Last Name	Dobson
Relation to Water Right	Other: Manager

Information on Certification and Signatory	
Name of Person Signing and Certifying the Report	Graham A. Dobson
Date of Signature	03/28/2018

02-00-2018: To: US National Park Service; From: California State Water Resources Control Board; Subject: Action Required - Annual Water Use Reporting for 2017

CALIFORNIA Water Boards

EDMUND G. BROWN JR. GOVERNOR

MATTHEW RODRIQUEZ SECRETARY FOR ENVIRONMENTAL PROTECTION

State Water Resources Control Board

February 2018

ACTION REQUIRED: ANNUAL WATER USE REPORTING FOR 2017

U S NATIONAL PARK SERVICE
1201 OAK RIDGE DR STE 250
FORT COLLINS, CO 80525

Dear U S NATIONAL PARK SERVICE:

The State Water Resources Control Board (State Water Board) Division of Water Rights (Division) has determined that you are the legally responsible party for the Water Right(s) listed on the following page(s) and you must complete online reporting for your 2017 water use.

State law requires that Water Right holders electronically file water diversion and use reports each year (Cal. Code Reg, tit. 23, §910). The information you report is critical in managing California's most vital natural resource, and we appreciate your cooperation.

To report, go online to: www.rms.waterboards.ca.gov and login with your Water Right ID and Password (see below). For assistance with reporting online, see the Report Management System (RMS) training videos at: www.waterboards.ca.gov/videos/rms.html. You must file a seperate report for each Water Right ID. Do not combine information for multiple Water Right IDs on one report.

Measurement Requirements Reminder: As part of their 2017 water use reporting, parties who divert or are authorized to divert 10 or more acre-feet per year are required to provide information on their measurement device. More information is available at: www.waterboards.ca.gov/waterrights/measurement.html.

If you do not file your report on time, you may be liable for a violation in the amount of $500 for each day in which the violation occurs (Water Code section 1846). Previous enforcement actions for failure to comply with the State Water Board's reporting regulations have resulted in fines of up to $10,000. To avoid receiving an Administrative Civil Liability Complaint (fine) for failure to file, please complete your 2017 use reports by the appropriate due date (see below).

If you have questions please contact Division Staff by email at: ewrims@waterboards.ca.gov or by phone at: (916) 323-9393.

Sincerely,

Eloise Berryman

Eloise Berryman, Manager
Reporting and Data Management Unit
Division of Water Rights

LIST OF WATER RIGHTS. Total Number = 1

Water Right ID	Password	Water Right Type	Reporting Deadline
A007156	163778	Appropriative	April 1 2018

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2016

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact:

Date Submitted: 03/30/2017

Application Number: A007156
Permit Number: 003889

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000 GPD
MAX Collection to Storage: 0 AC-FT
Face Value: 12.3 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0	01/01 to 12/31	
Fire Protection	0	01/01 to 12/31	
Industrial	0	01/01 to 12/31	

1. Project Abandoned	
The project has been abandoned and I request revocation of my water right license	No

2. Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4. Purpose of Use
No Use

Special Use Categories	
C1. Are you using any water diverted under this right for the cultivation of cannabis?	No

5. Maximum Rate of Diversion for each Month	
Month	**Maximum Rate of Diversion (CFS)**

January	0
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

6. Amount of Water Diverted and Used			
Month	**Amount directly diverted (Acre-Feet)**	**Amount diverted or collected to storage (Acre-Feet)**	**Amount used (Acre-Feet)**
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0
Type of Diversion	No Diversion		
Comments	This spring is not used for any domestic method.		

Water Transfers	
6d. Water transfered	No
6e. Quantity transfered (Acre-Feet)	
6f. Dates which transfer occurred	/ to /
6g. Transfer approved by	

Water Supply Contracts	
6h. Water supply contract	No
6i. Contract with	
6j. Other provider	
6k. Contract number	
6l. Source from which contract water was diverted	
6m. Point of diversion same as identified water right	

6n. Amount (Acre-Feet) authorized to divert under this contract	
6o. Amount (Acre-Feet) authorized to be diverted in 2016	
6p. Amount (Acre-Feet) projected for 2017	
6q. Exchange or settlement of prior rights	
6r. All monthly reported diversion claimed under the prior rights	
6s. Amount (Acre-Feet) of reported diversion solely under contract	

7. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	No
b. Is diversion measured?	No
c. An alternative compliance plan was submitted to the division of water rights on	
d. A request for additional time was submitted to the division of water rights on	

8. Storage					
Reservoir name	**Spilled this year**	**Feet below spillway at maximum storage**	**Completely emptied**	**Feet below spillway at minimum storage**	**Method used to measure water level**

Conservation of Water	
9. Are you now employing water conservation efforts?	No
Description of water conservation efforts	
10. Amount of water conserved	

Water Quality and Wastewater Reclamation	
11. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	No
12. Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
13. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	No
14. Amounts of groundwater used	

Additional Remarks

Attachments		
File Name	**Description**	**Size**
Comity_Declaration.docx	Comity Declaration	13 KB

Contact Information of the Person Submitting the Form	
First Name	Graham
Last Name	Dobson
Relation to Water Right	Other: Manager
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2015

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact:

Date Submitted: 12/15/2016

Application Number: A007156
Permit Number: 003889

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000 GPD
MAX Collection to Storage: 0 AC-FT
Face Value: 12.3 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Fire Protection	0	01/01 to 12/31	
Domestic	0	01/01 to 12/31	
Industrial	0	01/01 to 12/31	

1. Project Abandoned	
The project has been abandoned and I request revocation of my water right license	No

2. Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	The source is no longer used for consumptive purposes, but is used to support wildlife.

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4. Purpose of Use	
Fish and Wildlife Protection and/or Enhancement	Water not used for consumptive purposes; used in support of wildlife.

5. Amount of Water Diverted and Used			
Month	**Amount directly diverted (Acre-Feet)**	**Amount diverted or collected to storage (Acre-Feet)**	**Amount used (Acre-Feet)**

January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0
Type of Diversion	No Diversion		
Comments	This source is no longer used for consumptive purposes; it is used in situ for support of wildlife.		

Water Transfers	
8e. Water transfered	No
8f. Quantity transfered (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

Water Supply Contracts	
8i. Water supply contract	No
8j. Contract with	
8k. Other provider	
8l. Contract number	
8m. Source from which contract water was diverted	
8n. Point of diversion same as identified water right	
8o. Amount (Acre-Feet) authorized to divert under this contract	
8p. Amount (Acre-Feet) authorized to be diverted in 2015	
8q. Amount (Acre-Feet) projected for 2016	
8r. Exchange or settlement of prior rights	
8s. All monthly reported diversion claimed under the prior rights	
8t. Amount (Acre-Feet) of reported diversion solely under contract	

6. Maximum Rate of Diversion for each Month	
Month	**Maximum Rate of Diversion (GPM)**
January	0
February	0
March	0
April	0
May	0
June	0

July	0
August	0
September	0
October	0
November	0
December	0

7. Storage					
Reservoir name	**Spilled this year**	**Feet below spillway at maximum storage**	**Completely emptied**	**Feet below spillway at minimum storage**	**Method used to measure water level**

Conservation of Water	
8. Are you now employing water conservation efforts?	No
Description of water conservation efforts	
9. Amount of water conserved	

Water Quality and Wastewater Reclamation	
10. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	No
11. Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
12. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	No
13. Amounts of groundwater used	

Additional Remarks
Declaration: The United States holds both state law-based water rights and federal reserved rights, and may meet its water needs by using either or both types of right. The United States provides this information to the State in the interest of comity and with respect to the State desire to understand water uses in the State; however, by providing this information, the United States does not concede that the State has the power to regulate the rights of the United States to the use of water.

Attachments		
File Name	**Description**	**Size**
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	Eric
Last Name	Lord
Relation to Water Right	Primary Owner of Record
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

CALIFORNIA
Water Boards

EDMUND G. BROWN JR.
GOVERNOR

MATTHEW RODRIQUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

State Water Resources Control Board

Start filed
12-15-16

December 2, 2016

U S NATIONAL PARK SERVICE
1201 OAK RIDGE DR STE 250
FORT COLLINS, CO 80525

To U S NATIONAL PARK SERVICE:

Notice of Failure to File 2015 Water Use Reports for License 2104

Water Right permittees and licensees are required to file annual reports of their water diversion and use to the State Water Resources Control Board (State Water Board) using the online Reporting and Management System.

California Code of Regulation, Title 23, Chapter 2.7, Article 2, sections 925 and 929 require permittees and licensees to report water diversion and use each year (Annual Use Report). The Annual Use Report for the year of 2015 was due no later than July 1, 2016.

Permittees and licensees holders who fail to file the Annual Use Report by the deadline are in violation of the above regulations. Water Code section 1846, subdivision (a)(2), provides that any person who violates a regulation adopted by the State Water Board may be liable for an amount not to exceed five hundred dollars for each day in which the violation occurs.

On August 25, 2016, the Division of Water Rights (Division) provided you with a notice of your failure to submit an Annual Use Report for the above water right by the July 1 deadline. The notice required submission of the Annual Use Report within 30 days, and warned of the potential for enforcement with monetary penalties should the violation persist.

As of the date of this letter, the Division has still not received your Annual Use Report, and may seek a potential liability of **$77,000**, which continues to increase daily while the violation remains uncorrected.

The Division is reviewing the records of diverters who have still failed to file their 2015 Annual Use Reports. The Division has issued enforcement action with monetary penalties against larger diverters for failure to file reports. You can review these actions, and see the penalties issued, at:
http://www.waterboards.ca.gov/waterrights/water_issues/programs/enforcement/compliance/acl_complaint_actions/2016/fttf.

Smaller diverters, such as you, may receive enforcement action at a later date, unless you have filed your 2015 Annual Use Report prior to Division staff commencing review of your file. Therefore, it is imperative that you file your 2015 Annual Use Report as soon as possible.

To access the RMS system and report your water use, please visit the following webpage: *https://rms.waterboards.ca.gov/login.aspx.*

Your User ID is: A007156
Your Password is: 163778

If you are no longer the owner of the water right or claim, please submit a change of ownership request at *http://www.waterboards.ca.gov/water_issues/programs/ewrims/ownership/index.php.*

If you have any questions on the reporting form, please visit our Help webpage at: *http://www.waterboards.ca.gov/waterrights/water_issues/programs/ewrims/help.shtml.* Phone inquiries should be made at (916) 341-5342. Please do not use other Division phone lines or contacts for such inquiries.

Sincerely,

Kathy Mrowka
Program Manager
Enforcement Program
Division of Water Rights

CALIFORNIA
Water Boards

EDMUND G. BROWN JR.
GOVERNOR

MATTHEW RODRIQUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

State Water Resources Control Board

August 25, 2016

U S NATIONAL PARK SERVICE
1201 OAK RIDGE DR STE 250
FORT COLLINS, CO 80525

To Whom It May Concern:

Notice of Failure to File 2015 Water Use Report for License 2104

Water right holders are required to file annual reports of their water diversion and use to the State Water Resources Control Board (State Water Board) using the online Reporting and Management System. The reported diversion data is needed to more accurately analyze the State's water supply conditions to ensure protection of senior water right holders and other instream beneficial uses of water.

The 2015 report of water diversion and use was due no later than July 1, 2016, for all claimants under Statement of Water Diversion and Use and all permit and license holders. The State Water Board previously provided written notification of this requirement to each claimant and water right holder. As of August 23, 2016, we have not received a completed use report for the subject right or claim.

All diverters who fail to submit the required reports are subject to enforcement action, including imposition of an administrative civil liability. Statement holders who fail to file are subject to $1,000, plus $500 per day for each additional day after provided notice of the violation (Wat. Code §5107 (c) (1)). Permit and license holders who fail to file are subject to $500 for each day of violation. (Wat. Code § 1846)

To access the RMS system and report your water use, please visit the following webpage: *https://rms.waterboards.ca.gov/login.aspx.*

Your username and password for this License are:
Username: A007156
Password: 163778

In the interests of obtaining a high compliance rate for online use reporting, the Division of Water Rights (Division) has published a list of parties with deficient 2015 use reports as of August 23, 2016, to our webpage at
http://www.waterboards.ca.gov/waterrights/water_issues/programs/enforcement/docs/plftf2015_082316.pdf
http://www.waterboards.ca.gov/waterrights/water_issues/programs/enforcement/docs/plftf2015_082316.xlsx

Water right holders shown on the lists are currently subject to enforcement action. The State Water Board may use discretion in initiating enforcement, if the required online report is received within 30 days of this notice. Therefore, if your name or water right is shown on the list,

you should immediately file the required online report. You should also confirm that your reporting is complete for previous years at this time.

If you are no longer the owner of the water right or claim, please submit a change of ownership request at *http://www.waterboards.ca.gov/water_issues/programs/ewrims/ownership/index.php*.

If you were the owner of the water right or claim for any part of 2015, please note that you are required to file a use report, even if there was no use. Please file a use report for the months of ownership using the above login credentials.

If you have any questions on the reporting form, please visit our Help webpage at, *http://www.waterboards.ca.gov/waterrights/water_issues/programs/ewrims/help.shtml*. Phone inquiries should be made at (916) 341-5342. Please do not use other Division phone lines or contacts for such inquiries.

Also, stay informed about the new measurement requirements for your diversion available at: *http://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/water_use.shtml*.

Sincerely,

Kathy Mrowka
Program Manager
Enforcement Program
Division of Water Rights

Updated February 29, 2016

Water Boards

Fact Sheet

EMERGENCY REGULATION FOR MEASURING AND REPORTING ON THE DIVERSION OF WATER

Governor Edmund G. Brown Jr. signed Senate Bill (SB) 88 on June 24, 2015. Sections 15 through 18 of SB 88 add measurement and reporting requirements for a substantial number of diverters. The State Water Resources Control Board (State Water Board) adopted a regulation to implement the new law at its January 19, 2016 Board Meeting. The regulation will go into effect upon approval by the Office of Administrative Law, which is anticipated to occur in March 2016.

The measurement requirements of the regulation apply to all water right holders who divert more than 10 acre-feet of water per year. The annual reporting requirements in the regulation apply to all statement holders as well as persons authorized to appropriate water under a permit, license, registration (small domestic, small irrigation, or livestock stockpond), or certificate for livestock stockpond use.

Information on the regulation, SB 88, and related documents are available at:

http://www.waterboards.ca.gov/waterrights/water_issues/programs/measurement_regulation/

If you have any questions or concerns, please contact the Division of Water Rights (Division) at:

Email Address: dwr-measurement@waterboards.ca.gov
Phone Number: (916) 341-5300

Key Provisions of Regulation

Annual Water Use Reporting Requirements for Water Right Holders

All water right holders shall report on their diversion and use of water annually, beginning with reports for the 2016 diversion season. Annual water use reports for permits, licenses, registrations and stock pond certificates must be filed by April 1 of each year starting April 1, 2017 for diversions made in 2016. The annual use reports for statements shall be filed prior to July 1 of each year. All reports will continue to document diversions during the prior calendar year. The filing dates are for the annual water use reports are summarized below:

DIVERSION/STORAGE PERIOD	WATER USE REPORT DEADLINES				
	PERMITS	LICENSES	STATEMENTS	REGISTRATIONS	CERTIFICATES
2015	JULY 1, 2016	JULY 1, 2016	JULY 1, 2016	VARIES	NOT REQUIRED
2016	APRIL 1, 2017	APRIL 1, 2017	JULY 1, 2017	APRIL 1, 2017	APRIL 1, 2017

Reporting Requirements for Water Right Holders During Times of Insufficient Supply

When the amount of water available in a surface water source is not sufficient to support the needs of existing water right holders and in-stream uses, the State Water Board may require monthly or more frequent reporting in the affected areas to provide the most accurate assessment of water demand. The State Water Board will notify diverters in affected areas when additional reporting is required.

Deadline for Complying with Measurement and Reporting Requirements

The regulation provides for a phased approach to compliance. The compliance deadlines, by volume of water diverted, are shown in the table below.

Required Accuracy for Measurement and Frequency for Monitoring

SB 88 set expectations for both the accuracy of measurement devices as well as the monitoring frequency of the device. The regulation links both device accuracy and monitoring frequency to the volume categories. Larger diversions and larger reservoirs or ponds have more stringent measurement and monitoring requirements and more stringent requirements for the installation and certification of measurement devices as described in the table below.

Type of Diversion (af = acre-feet)	Installation Deadline	Required Accuracy	Required Monitoring Frequency	Qualifications For Installation And Certification
Direct Diversion ≥ 1,000 af/year Storage ≥ 1000 af	January 1, 2017	10%	Hourly	Engineer/Contractor/Professional
Direct Diversion ≥ 100 af/year Storage ≥ 200 af	July 1, 2017	10%	Daily	Engineer/Contractor/Professional
Direct Diversion > 10 af/year Storage ≥ 50 af	January 1, 2018	15%	Weekly	Individual experienced with measurement and monitoring
Storage > 10 af	January 1, 2018	15%	Monthly	Individual experienced with measurement and monitoring

Measurement Methods

Diverters may propose a measurement method, in lieu of a measuring device, to comply with measurement and accuracy requirements under the regulation. Examples of measurement methods include:

- Multiple water right holders on a single surface supply can propose a collaborative measurement approach.
- A single water right holder with multiple points of diversion can propose a measurement method that may preclude the need to install a measurement device at each point of diversion.

Alternative Compliance

A water right holder may request an alternative compliance approach when strict compliance is not feasible, would be unreasonably expensive, would unreasonably affect public trust resources, or would result in the waste or unreasonable use of water.

The Division is preparing the forms to request alternative measurement or alternative compliance. All requests must be submitted on the Division's forms. Please note; persons subject to the regulation are not allowed to claim "not locally cost effective".

Certification of Water Measurement Device

The regulation requires that the accuracy of the water measurement device be certified every five years, in accordance with the table above. The regulation calls for an initial certification with the first water use report filed after the device has been installed.

CALIFORNIA
Water Boards

EDMUND G. BROWN JR.
GOVERNOR

MATTHEW RODRIQUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

State Water Resources Control Board

NOTICE TO WATER RIGHT LICENSEE

February 19, 2016

Designated Contact or Agent:
U S NATIONAL PARK SERVICE
1201 OAK RIDGE DR STE 250
FORT COLLINS, CO 80525

Primary Owner: U S NATIONAL PARK SERVICE

Application ID: A007156 **License No.** 002104

First three Sources listed:	Counties:
UNSP	Tehama

Direct Diversion Rate: 11000.000 Gallons per Day **Collection to Storage Amount:** 0.000 AC-FT

LICENSEE REPORTING FOR 2015

As indicated in the California Code of Regulations title 23, section 847, the State Water Resources Control Board (State Water Board) requires annual reporting of water diversion and use under licenses. California Water Code chapter 2.7 section 348 authorizes the State Water Board to require online reporting of water diversions. Consistent with these requirements, the State Water Board, Division of Water Rights (Division) developed a new online Report Management System (RMS) as a component of the enhanced Water Right Information Management System (eWRIMS). RMS allows electronic submittal of water diversion and use reports, saving both paper and resources. **All reports must be completed online through RMS; paper copies are not available.** To report online, go to **www.waterboards.ca.gov/rms** and login with your User ID and Password. The information required to login and access your online Report of Licensee is:

User ID (Water Right ID): **A007156**
Password (Reporting Identifier): **163778**

IMPORTANT: PLEASE NOTE BELOW

Effective immediately the Division of Water Rights will **NO LONGER** notify you via mail in the future when reporting is due. If you would like to be notified when reporting is due and other reporting related material, please subscribe to our Lyris list (Water Rights Reporting Notification) at:

http://www.waterboards.ca.gov/resources/email_subscriptions/swrcb_subscribe.shtml.

You are required to complete the online report for 2015 no later than **June 30, 2016.** If you do not have a computer or internet access, you should use a friend's computer, a computer in a public library, or a Division computer to fill out the form. Unfortunately, Division staff cannot fill the form out on your behalf. However, if you wish to seek assistance with the form, you may contact the Division to request a listing of attorneys and consulting firms with water rights experience. You can also review the listing on the Division's Business Information Contacts webpage at: www.waterboards.ca.gov/waterrights/board_info/contacts.shtml.

If you have multiple water rights, please be aware you must report water use separately for each right. Do not list total combined diversions under multiple rights on the form. To document compliance with the conditions of your water right(s), you may use RMS to submit photos (such as staff gages, measuring devices, etc.), documents (California Department of Fish and Wildlife agreements, other agency approvals, etc.), graphs, and spreadsheets.

REQUIRED NOTIFICATION OF CHANGE IN OWNERSHIP

You are required to notify the Division directly of any water right ownership change. Your county assessor's office or title company does not notify the Division of ownership changes. Failure to notify the Division of an ownership change prior to assessment of annual water right fees will result in your liability to pay the annual water right fee even if you transferred the property associated with the water right. Notification to the Division should be made using the Change of Name/Address or Ownership form by clicking on the Water Rights Forms link located at www.waterboards.ca.gov/waterrights/publications_forms/forms/index.shtml.

CHANGES FOR REPORTING AND MEASUREMENT OF DIVERSIONS MADE IN 2016, AND THEREAFTER

- See attached "Fact Sheet" for updates.

CONTACT INFORMATION

Frequently asked questions pertaining to filling out online reports are posted at the RMS website and we encourage you to read these first. However, if you still have any questions or need assistance completing the report, please contact the Division of Water Rights at (916) 323-9393 or send an email to: ewrims@waterboards.ca.gov.

Sincerely,

Amanda Montgomery

Amanda Montgomery, Manager
Permitting and Licensing Section
Division of Water Rights

REPORT OF LICENSEE

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2014

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact: U S NATIONAL PARK SERVICE

Date Submitted: 2015-08-05

Application Number: A007156
License Number: 002104

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000.0 GPD
MAX Collection to Storage: 0.0 AC-FT
Face Value: 12.3 AC-FT

Licensed Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0.0	01/01 to 12/31	
Fire Protection	0.0	01/01 to 12/31	
Industrial	0.0	01/01 to 12/31	

1. Project Abandoned	
The project has been abandoned and I request revocation of my water right license	No

2. Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	No longer used in support of licensed purposes, presently used by wildlife.

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4. Purpose of Use	
Fish and Wildlife Protection and/or Enhancement	NPS intends to determine whether a formal change in use is appropriate in the future.

5. Amount of Water Diverted and Used

Month	Amount directly diverted (Gallons)	Amount diverted or collected to storage (Gallons)	Amount used (Gallons)
January	0	0	0
February	0	0	0
March	0	0	0

April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0
Comments	The exact amount of wildlife use is not known.		

Water Transfers	
8e. Water transfered	No
8f. Quantity transfered (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

Water Supply Contracts	
8i. Water supply contract	No
8j. Contract with	
8k. Other provider	
8l. Contract number	
8m. Source from which contract water was diverted	
8n. Point of diversion same as identified water right	
8o. Amount (Acre-Feet) authorized to divert under this contract	
8p. Amount (Acre-Feet) authorized to be diverted in 2014	
8q. Amount (Acre-Feet) projected for 2015	
8r. Exchange or settlement of prior rights	
8s. All monthly reported diversion claimed under the prior rights	
8t. Amount (Acre-Feet) of reported diversion solely under contract	

6. Maximum Rate of Diversion for each Month	
Month	**Maximum Rate of Diversion (GPM)**
January	0
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

7. Storage					
Reservoir name	**Spilled this year**	**Feet below spillway at maximum storage**	**Completely emptied**	**Feet below spillway at minimum storage**	**Method used to measure water level**

Conservation of Water	
8. Are you now employing water conservation efforts?	No
Description of water conservation efforts	
9. Amount of water conserved	

Water Quality and Wastewater Reclamation	
10. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	No
11. Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
12. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	No
13. Amounts of groundwater used	

Additional Remarks
Declaration: The United States holds both state law-based water rights and federal reserved rights, and may meet its water needs by using either or both types of right. The United States provides this information to the State in the interest of comity and with respect to the State desire to understand water uses in the State; however, by providing this information, the United States does not concede that the State has the power to regulate the rights of the United States to the use of water.

Attachments		
File Name	**Description**	**Size**
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	Eric
Last Name	Lord
Relation to Water Right	Other: NPS (Primary Owner of Record) Employee
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

LAVO

CALIFORNIA Water Boards

Edmund G. Brown Jr. Governor

Matthew Rodriquez Secretary for Environmental Protection

3

State Water Resources Control Board

NOTICE TO WATER RIGHT LICENSEE

January 30, 2015

Designated Contact or Agent:
U S National Park Service
1201 Oak Ridge Dr Ste 250
Fort Collins, CO 80525

Primary Owner: U S National Park Service

Application ID: A007156 **License No.** 002104

First three Sources listed:	Counties:
UNSP	Tehama

Direct Diversion Rate: 11000.000 Gallons per Day **Collection to Storage Amount:** 0.000 AC-FT

LICENSEE REPORTING FOR 2014

As indicated in the California Code of Regulations title 23, section 847, the State Water Resources Control Board (State Water Board) requires annual reporting of water diversion and use under licenses. California Water Code chapter 2.7 section 348 authorizes the State Water Board to require online reporting of water diversions. Consistent with these requirements, the State Water Board, Division of Water Rights (Division) developed a new online Report Management System (RMS) as a component of the enhanced Water Right Information Management System (eWRIMS). RMS allows electronic submittal of water diversion and use reports, saving both paper and resources. **All reports must be completed online through RMS; paper copies are not available.** To report online, go to **www.waterboards.ca.gov/rms** and login with your User ID and Password. The information required to login and access your online Report of Licensee is:

User ID (Water Right ID): **A007156**
Password (Reporting Identifier): **163778**

You are required to complete the online report for 2014 no later than **June 30, 2015.** If you do not have a computer or internet access, you should use a friend's computer, a computer in a public library, or a Division computer to fill out the form. Unfortunately, Division staff cannot fill the form out on your behalf. However, if you wish to seek assistance with the form, you may contact the Division to request a listing of attorneys and consulting firms with water rights experience. You can also review the listing on the Division's Business Information Contacts webpage at: www.waterboards.ca.gov/waterrights/board_info/contacts.shtml.

If you have multiple water rights, please be aware you must report water use separately for each right. Do not list total combined diversions under multiple rights on the form. To document compliance with the conditions of your water right(s), you may use RMS to submit photos (such as staff gages, measuring devices, etc.), documents (California Department of Fish and Wildlife agreements, other agency approvals, etc.), graphs, and spreadsheets.

SPECIAL REPORTING FEATURES:

- It is possible to create one account on the RMS site to report all of your water rights. It is not necessary to create an account if you would like to report your water rights individually. Please see the RMS login page for more information and instructions.
- RMS includes the capability to amend current and past reports. Amendments to credits previously claimed pursuant to Water Code sections 1010, 1011, and 1011.5 are subject to review and may not be accepted.
- Licensees can list all of their reservoirs associated with this license in their report.
- RMS includes new on screen help tools and instructions.

REQUIRED NOTIFICATION OF CHANGE IN OWNERSHIP

You are required to notify the Division directly of any water right ownership change. Your county assessor's office or title company does not notify the Division of ownership changes. Failure to notify the Division of an ownership change prior to assessment of annual water right fees will result in your liability to pay the annual water right fee even if you transferred the property associated with the water right. Notification to the Division should be made using the Change of Name/Address or Ownership form by clicking on the Water Rights Forms link located at www.waterboards.ca.gov/waterrights/publications_forms/forms/index.shtml.

CONTACT INFORMATION

Frequently asked questions pertaining to filling out online reports are posted at the RMS website and we encourage you to read these first. However, if you still have any questions or need assistance completing the report, please contact the Division of Water Rights at (916) 323-9393 or send an email to: ewrims@waterboards.ca.gov.

Sincerely,

Amanda Montgomery

Amanda Montgomery, Manager
Permitting and Licensing Section
Division of Water Rights

REPORT OF LICENSEE

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2013

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact: U S NATIONAL PARK SERVICE

Date Submitted: 2015-08-05

Application Number: A007156
License Number: 002104

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000.0 GPD
MAX Collection to Storage: 0.0 AC-FT
Face Value: 12.3 AC-FT

Licensed Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0.0	01/01 to 12/31	
Fire Protection	0.0	01/01 to 12/31	
Industrial	0.0	01/01 to 12/31	

1. Project Abandoned	
The project has been abandoned and I request revocation of my water right license	No

2. Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	No longer used in support of licensed purposes, presently used by wildlife.

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4. Purpose of Use	
Fish and Wildlife Protection and/or Enhancement	NPS intends to determine whether a formal change in use is appropriate in the future.

5. Amount of Water Diverted and Used

Month	Amount directly diverted (Gallons)	Amount diverted or collected to storage (Gallons)	Amount used (Gallons)
January	0	0	0
February	0	0	0
March	0	0	0

April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0
Comments	The exact amount of wildife use is not known.		

Water Transfers	
8e. Water transfered	No
8f. Quantity transfered (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

Water Supply Contracts	
8i. Water supply contract	No
8j. Contract with	
8k. Other provider	
8l. Contract number	
8m. Source from which contract water was diverted	
8n. Point of diversion same as identified water right	
8o. Amount (Acre-Feet) authorized to divert under this contract	
8p. Amount (Acre-Feet) authorized to be diverted in 2013	
8q. Amount (Acre-Feet) projected for 2014	
8r. Exchange or settlement of prior rights	
8s. All monthly reported diversion claimed under the prior rights	
8t. Amount (Acre-Feet) of reported diversion solely under contract	

6. Maximum Rate of Diversion for each Month	
Month	**Maximum Rate of Diversion (GPM)**
January	0
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

7. Storage					
Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level

Conservation of Water	
8. Are you now employing water conservation efforts?	No
Description of water conservation efforts	
9. Amount of water conserved	

Water Quality and Wastewater Reclamation	
10. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	No
11. Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
12. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	No
13. Amounts of groundwater used	

Additional Remarks
Declaration: The United States holds both state law-based water rights and federal reserved rights, and may meet its water needs by using either or both types of right. The United States provides this information to the State in the interest of comity and with respect to the State desire to understand water uses in the State; however, by providing this information, the United States does not concede that the State has the power to regulate the rights of the United States to the use of water.

Attachments		
File Name	Description	Size
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	Eric
Last Name	Lord
Relation to Water Right	Other: NPS (Primary Owner of Record) Employee
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

REPORT OF LICENSEE

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2012

Primary Owner: U S NATIONAL PARK SERVICE
Primary Contact: U S NATIONAL PARK SERVICE

Date Submitted: 2013-03-18

Application Number: A007156
License Number: 002104

Source(s) of Water	POD Parcel Number	County
UNSP		Tehama

MAX Direct Diversion Rate: 11000.0 GPD
MAX Collection to Storage: 0.0 AC-FT
Face Value: 12.3 AC-FT

Licensed Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0.0	01/01 to 12/31	
Fire Protection	0.0	01/01 to 12/31	
Industrial	0.0	01/01 to 12/31	

1. Project Abandoned	
The project has been abandoned and I request revocation of my water right license	No

2. Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	Please see remarks.

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	Yes
Description of type of use changes	Please see remarks.
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4. Purpose of Use	
Fish and Wildlife Protection and/or Enhancement	Please see remarks.

5. Amount of Water Diverted and Used		
Month	**Amount directly diverted or collected to storage (Gallons)**	**Amount used (Gallons)**
January	0	0
February	0	0
March	0	0
April	0	0

May	0	0
June	0	0
July	0	0
August	0	0
September	0	0
October	0	0
November	0	0
December	0	0
Total	0	0
Comments	Please see remarks.	

6. Maximum Rate of Diversion for each Month	
Month	**Maximum Rate of Diversion (GPM)**
January	0
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

7. Storage					
Reservoir name	**Spilled this year**	**Feet below spillway at maximum storage**	**Completely emptied**	**Feet below spillway at minimum storage**	**Method used to measure water level**

Conservation of Water	
8. Are you now employing water conservation efforts?	
Description of water conservation efforts	
9. Amount of water conserved	

Water Quality and Wastewater Reclamation	
10. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	
11. Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
12. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	
13. Amounts of groundwater used	

Additional Remarks
This right is no longer used in support of licensed purposes, but is presently used by wildlife. NPS

intends to determine whether a formal change in use is appropriate in the future. The exact amount of wildlife use is not known. The United States gives this information in the interest of comity, and does not concede that the State has the power to regulate the rights of the United States to the use of water.

Attachments		
File Name	**Description**	**Size**
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	Eric
Last Name	Lord
Relation to Water Right	Other
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

LAVO

Done ✓

CALIFORNIA
Water Boards

EDMUND G. BROWN JR.
GOVERNOR

MATTHEW RODRIQUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

State Water Resources Control Board

Duplicate 2009 into 2010 & 2011

NOTICE TO WATER RIGHT LICENSEE

March 5, 2012

Designated Contact or Agent:
U S NATIONAL PARK SERVICE
1201 OAK RIDGE DR STE 250
FORT COLLINS, CO 80525

Contact Phone Number: (970) 225-3500

Primary Owner: U S NATIONAL PARK SERVICE

Application ID: A007156 **License No.** 002104

First three Sources listed:	Counties:
UNSP	Tehama

Direct Diversion Rate: 11000.000 Gallons per Day **Collection to Storage Amount:** 0.000 AC-FT

LICENSEE REPORTING FOR 2011

As indicated in the California Code of Regulations title 23, section 847, the State Water Resources Control Board (State Water Board) requires annual reporting of water diversion and use under licenses. The State Water Board has historically required these reports to be filed once every three years in paper form. California Water Code chapter 2.7 section 348 authorizes the State Water Board to require online reporting of water diversions. Consistent with these requirements, the State Water Board, Division of Water Rights (Division) developed a new online Report Management System (RMS) as a component of the enhanced Water Right Information Management System (eWRIMS). RMS allows electronic submittal of water diversion and use reports, saving both paper and resources. **All reports must be completed online through RMS; paper copies are not available.** To report online, go to **www.waterboards.ca.gov/rms** and login with your User ID and Password. The information required to login and access your online Report of Licensee is:

User ID (Water Right ID): **A007156**
Password (Reporting Identifier): **163778**

You are required to complete the online report for 2011 no later than **June 30, 2012.** If you do not have a computer or internet access, you should use a friend's computer, a computer in a public library, or a Division computer to fill out the form. Unfortunately, Division staff cannot fill the form out on your behalf. However, if you wish to seek assistance with the form, you may contact the Division to request a listing of attorneys and consulting firms with water rights experience. You can also review the listing on the Division's Business Information Contacts webpage at: http://www.waterboards.ca.gov/waterrights/board_info/contacts.shtml.

If you have multiple water rights, please be aware you must report water use separately for

each right. Do not list total combined diversions under multiple rights on the form. To document compliance with the conditions of your water right(s), you may use RMS to submit photos (such as staff gages, measuring devices, etc.), documents (Department of Fish and Game agreements, other agency approvals, etc.), graphs, and spreadsheets.

CHANGES FOR 2011 REPORTING:

- It is possible to create one account on the RMS site to report all of your water rights. It is not necessary to create an account if you would like to report your water rights individually. Please see the RMS login page for more information and instructions.

- RMS includes the capability to amend current and past reports. Amendments to credits previously claimed pursuant to Water Code sections 1010, 1011, and 1011.5 are subject to review and may not be accepted.

- Licensees can list all of their reservoirs associated with this license in their report.

- RMS includes new on screen help tools and instructions.

REQUIRED NOTIFICATION OF CHANGE IN OWNERSHIP

You are required to notify the Division directly of any water right ownership change. Your county assessor's office or title company does not notify the Division of ownership changes. Failure to notify the Division of an ownership change prior to assessment of annual water right fees will result in your liability to pay the annual water right fee even if you transferred the property associated with the water right. Notification to the Division should be made using the Change of Name/Address or Ownership form by clicking on the Water Rights Forms link located at www.waterboards.ca.gov/waterrights/board_info.

CONTACT INFORMATION

Frequently asked questions pertaining to filling out online reports are posted at the RMS website and we encourage you to read these first. However, if you still have any questions or need assistance completing the report, please contact the Division of Water Rights at (916) 323-9393 or send an email to: ewrims@waterboards.ca.gov.

Sincerely,

Phillip Crader, Manager
Permitting and Licensing Section
Division of Water Rights

LAVO

[FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2011

Primary Owner: U S NATIONAL PARK SERVICE
Application Number: A007156
License Number: 002104
Date Submitted: 2012-04-26

1. Project Abandoned	
The project has been abandoned and I request revocation of my water right license	No

2. Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	Please see remarks.

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	Yes
Description of type of use changes	Please see remarks.
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4. Purpose of Use	
Fish and Wildlife Protection and/or Enhancement	Please see remarks.

5. Amount of Water Diverted and Used		
Month	**Amount directly diverted or collected to storage (Gallons)**	**Amount used (Gallons)**
January	0.0	0.0
February	0.0	0.0
March	0.0	0.0
April	0.0	0.0
May	0.0	0.0
June	0.0	0.0
July	0.0	0.0
August	0.0	0.0
September	0.0	0.0
October	0.0	0.0
November	0.0	0.0
December	0.0	0.0

Total	0	0

6. Maximum Rate of Diversion for each Month	
Month	**Maximum Rate of Diversion (GPM)**
January	0.0
February	0.0
March	0.0
April	0.0
May	0.0
June	0.0
July	0.0
August	0.0
September	0.0
October	0.0
November	0.0
December	0.0

7. Storage					
Reservoir name	**Spilled this year**	**Feet below spillway at maximum storage**	**Completely emptied**	**Feet below spillway at minimum storage**	**Method used to measure water level**

Conservation of Water	
8. Are you now employing water conservation efforts?	
Description of water conservation efforts	
9. Amount of water conserved	

Water Quality and Wastewater Reclamation	
10. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	
11. Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
12. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	
13. Amounts of groundwater used	

Additional Remarks
This right is no longer used in support of licensed purposes, but is presently used by wildlife. NPS intends to determine whether a formal change in use is appropriate in the future. The exact amount of wildlife use is not known. The United States gives this information in the interest of comity, and does not concede that the State has the power to regulate the rights of the United States to the use of water.

Attachments		
File Name	**Description**	**Size**

No Attachments

Contact Information of the Person Submitting the Form	
First Name	Eric
Last Name	Lord
Relation to Water Right	Other
I read the above and agree	Yes

WR

State Water Resources Control Board

Division of Water Rights
1001 I Street, 14th Floor ♦ Sacramento, California 95814 ♦ (916) 341-5300
Mailing Address: P.O. Box 2000 ♦ Sacramento, California ♦ 95812-2000
FAX (916) 341-5400 ♦ Web Site Address: http://www.waterboards.ca.gov

Linda S. Adams
Acting Secretary for Environmental Protection

Edmund G. Brown Jr.
Governor

NOTICE TO WATER RIGHT LICENSEE

Application ID: A007156 **License No.** 2104 **Reporting Cycle:** 3

Owner(s) of Record: U S NATIONAL PARK SERVICE

Primary Contact or Agent:
U S NATIONAL PARK SERVICE
1201 OAK RIDGE DR STE 250
FORT COLLINS, CO 80525

Contact Phone: (970) 225-3500

Source(s): UNSP in Tehama County

Direct Diversion Rate: 11000 Gallons per Day **Collection To Storage Amount:** 0 AC-FT

ANNUAL LICENSEE REPORTING FOR 2010

The State Water Resources Control Board (State Water Board) has historically required Reports of Licensee to be filed once every three years in paper form. Senate Bill 8, which was signed into law in 2009, authorized the State Water Board to adopt regulations requiring online reporting of water diversions. Consistent with the Senate Bill, the State Water Board has adopted regulations requiring annual reporting of water diversion and use under licenses, and developed a new online Report Management System (RMS) as a component of the enhanced Water Right Information Management System (eWRIMS). The online RMS allows you to electronically submit your water diversion and use report, saving both paper and resources. To report on-line, go to **www.waterboards.ca.gov/rms** and log in with your water right ID and password. The information required to log in and access your online Report of Licensee is:

Water Right ID: **A007156**
Password: **3N8V4F**

You are required to complete the online report for 2010 no later than **July 1, 2011.** You may also submit your record of diversion and use for previous years using the RMS. To maintain a continuous record of water use under your license, Licensees with **Reporting Cycle 1** should report their monthly diversion and use for 2008, 2009, and 2010. Licensees with **Reporting Cycle 2** should report their monthly diversion and use for 2009 and 2010; and Licensees with **Reporting Cycle 3** only need to report monthly diversion and use for 2010. Please note that it is not possible at this time to amend a report submitted through the RMS.

CHANGES FOR 2010 REPORTING:

Question 4 on the previous Report of Licensee form ("Amount of Water Used") has changed. New Question 5c requires you to report both the "*Amount directly diverted and/or collected to storage*" and the corresponding "*Amount used*" for each month. For many direct diversion-only projects, these amounts will be the same and the online form provides a check box for that purpose (Question 5b).

New Questions 6a and 6b on the RMS Report of Licensee requires you to report the maximum instantaneous *rate* of diversion that has occurred in each month under the license, if available.

If your water project is covered by two or more water rights, you should only report your diversion and use of water for the project covered by the license number printed above. The total amount diverted and used under multiple water rights should not be combined and reported on a single

form. In such cases, you should quantify your diversion under each water right, assigning water to the senior-most right first, to the extent allowed under the permit or license.

REQUIRED NOTIFICATION OF CHANGE IN OWNERSHIP

You are required to notify the State Water Board directly of any water right ownership change. Your county assessor's office or title company does not notify us of any ownership updates. Failure to notify the State Water Board of an ownership change prior to assessment of annual water right fees will result in your liability to pay the annual water right fee even if you transferred the property associated with the water right. Notification to the State Water Board should be made using the Change of Name/Address or Ownership form by clicking on the Water Rights Forms link located at www.waterboards.ca.gov/waterrights/board_info

CONTACT INFORMATION

Frequently asked questions pertaining to filling out online reports are posted at the RMS website and we encourage you to read these first. However, if you still have any questions or need assistance completing the report, please contact the Division of Water Rights at (916) 341-5431 or send an email to: ewrims@waterboards.ca.gov

Sincerely,

Phillip Crader, Manager
Permitting and Licensing Section
Division of Water Rights

[FINAL SUBMITTED VERSION]

LA 10

REPORT OF LICENSEE FOR 2010

Primary Owner: U S NATIONAL PARK SERVICE
Application Number: A007156
License Number: 002104
Date Submitted: 2012-04-26

1. Project Abandoned	
The project has been abandoned and I request revocation of my water right license	No

2. Compliance with License Terms and Conditions	
I have currently reviewed my water right license and I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	Please see remarks.

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	Yes
Description of type of use changes	Please see remarks.
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4. Purpose of Use	
Fish and Wildlife Protection and/or Enhancement	Please see remarks.

5. Amount of Water Diverted and Used		
Month	**Amount directly diverted or collected to storage (Gallons)**	**Amount used (Gallons)**
January	0.0	0.0
February	0.0	0.0
March	0.0	0.0
April	0.0	0.0
May	0.0	0.0
June	0.0	0.0
July	0.0	0.0
August	0.0	0.0
September	0.0	0.0
October	0.0	0.0
November	0.0	0.0
December	0.0	0.0

Total	0	0

6. Maximum Rate of Diversion for each Month	
Month	**Maximum Rate of Diversion (GPM)**
January	0.0
February	0.0
March	0.0
April	0.0
May	0.0
June	0.0
July	0.0
August	0.0
September	0.0
October	0.0
November	0.0
December	0.0

7. Storage					
Reservoir name	**Spilled this year**	**Feet below spillway at maximum storage**	**Completely emptied**	**Feet below spillway at minimum storage**	**Method used to measure water level**

Conservation of Water	
8. Are you now employing water conservation efforts?	
Description of water conservation efforts	
9. Amount of water conserved	

Water Quality and Wastewater Reclamation	
10. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	
11. Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
12. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	
13. Amounts of groundwater used	

Additional Remarks
This right is no longer used in support of licensed purposes, but is presently used by wildlife. NPS intends to determine whether a formal change in use is appropriate in the future. The exact amount of wildlife use is not known. The United States gives this information in the interest of comity, and does not concede that the State has the power to regulate the rights of the United States to the use of water.

Attachments		
File Name	**Description**	**Size**

No Attachments

Contact Information of the Person Submitting the Form	
First Name	Eric
Last Name	Lord
Relation to Water Right	Other
I read the above and agree	Yes

[FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2009

Primary Owner: U S NATIONAL PARK SERVICE
Application Number: A007156
License Number: 002104
Date Submitted: 2010-05-28

Compliance with License Terms and Conditions	
The project has been abandoned and I request revocation of my water right license	No
I have reviewed my water right license	Yes
I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	Please see remarks.
Intake location has been changed	
Description of intake location changes	
Type of use has changed	Yes
Description of type of use changes	Please see remarks.
Place of use has changed	
Description of place of use changes	

Purpose of Use	
Fish and Wildlife Protection and/or Enhancement	Please see remarks.

Month	Amount directly diverted or collected to storage (Gallons)	Amount beneficially used (Gallons)
January	0.0	0.0
February	0.0	0.0
March	0.0	0.0
April	0.0	0.0
May	0.0	0.0
June	0.0	0.0
July	0.0	0.0
August	0.0	0.0
September	0.0	0.0
October	0.0	0.0
November	0.0	0.0
December	0.0	0.0
Total	0	0

Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level

Conservation of Water

Are you now employing water conservation efforts?	
Description of water conservation efforts	
Amount of water conserved	

Water Quality and Wastewater Reclamation	
During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	
Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	
Amounts of groundwater used	

Additional Remarks
This right is no longer used in support of licensed purposes, but is presently used by wildlife. NPS intends to determine whether a formal change in use is appropriate in the future. The exact amount of wildlife use is not known. The United States gives this information in the interest of comity, and does not concede that the State has the power to regulate the rights of the United States to the use of water.

Contact Information of the Person Submitting the Form	
First Name	Eric
Last Name	Lord
Relation to Water Right	Other
I read the above and agree	Yes

[FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2008

Primary Owner: U S NATIONAL PARK SERVICE
Application Number: A007156
License Number: 002104
Date Submitted: 2010-05-28

Compliance with License Terms and Conditions	
The project has been abandoned and I request revocation of my water right license	No
I have reviewed my water right license	Yes
I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	Please see remarks.
Intake location has been changed	
Description of intake location changes	
Type of use has changed	Yes
Description of type of use changes	Please see remarks.
Place of use has changed	
Description of place of use changes	

Purpose of Use	
Fish and Wildlife Protection and/or Enhancement	Please see remarks.

Month	Amount directly diverted or collected to storage (Gallons)	Amount beneficially used (Gallons)
January	0.0	0.0
February	0.0	0.0
March	0.0	0.0
April	0.0	0.0
May	0.0	0.0
June	0.0	0.0
July	0.0	0.0
August	0.0	0.0
September	0.0	0.0
October	0.0	0.0
November	0.0	0.0
December	0.0	0.0
Total	0	0

Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level

Conservation of Water

Are you now employing water conservation efforts?	
Description of water conservation efforts	
Amount of water conserved	

Water Quality and Wastewater Reclamation	
During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	
Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	
Amounts of groundwater used	

Additional Remarks
This right is no longer used in support of licensed purposes, but is presently used by wildlife. NPS intends to determine whether a formal change in use is appropriate in the future. The exact amount of wildlife use is not known. The United States gives this information in the interest of comity, and does not concede that the State has the power to regulate the rights of the United States to the use of water.

Contact Information of the Person Submitting the Form	
First Name	Eric
Last Name	Lord
Relation to Water Right	Other
I read the above and agree	Yes

[FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2007

Primary Owner: U S NATIONAL PARK SERVICE
Application Number: A007156
License Number: 002104
Date Submitted: 2010-05-28

Compliance with License Terms and Conditions	
The project has been abandoned and I request revocation of my water right license	No
I have reviewed my water right license	Yes
I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	Please see remarks.
Intake location has been changed	
Description of intake location changes	
Type of use has changed	Yes
Description of type of use changes	Please see remarks.
Place of use has changed	
Description of place of use changes	

Purpose of Use	
Fish and Wildlife Protection and/or Enhancement	Please see remarks.

Month	Amount directly diverted or collected to storage (Gallons)	Amount beneficially used (Gallons)
January	0.0	0.0
February	0.0	0.0
March	0.0	0.0
April	0.0	0.0
May	0.0	0.0
June	0.0	0.0
July	0.0	0.0
August	0.0	0.0
September	0.0	0.0
October	0.0	0.0
November	0.0	0.0
December	0.0	0.0
Total	0	0

Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level

Conservation of Water

Are you now employing water conservation efforts?	
Description of water conservation efforts	
Amount of water conserved	

Water Quality and Wastewater Reclamation	
During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	
Amount of reclaimed, desalinated, or polluted water used	

Conjuctive Use of Groundwater and Surface Water	
During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	
Amounts of groundwater used	

Additional Remarks
This right is no longer used in support of licensed purposes, but is presently used by wildlife. NPS intends to determine whether a formal change in use is appropriate in the future. The exact amount of wildlife use is not known. The United States gives this information in the interest of comity, and does not concede that the State has the power to regulate the rights of the United States to the use of water.

Contact Information of the Person Submitting the Form	
First Name	Eric
Last Name	Lord
Relation to Water Right	Other
I read the above and agree	Yes

<html><body>00-00-0000: Report of Licensee for 2007, 2008, 2009 & License for Diversion & Use of Water
<p>   </p>
</body>
</html>

Return completed Report to: STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS
P.O. BOX 2000
SACRAMENTO, CA 95812-2000

A007156%L%2009

Or file Report online at: http://ciwqs.waterboards.ca.gov/ewrims/ewrims_online_reporting/login.jsp
For assistance completing this Report, call: (916) 341-5300 FAX (916) 341-5400

REPORT OF LICENSEE FOR 2007, 2008, 2009

LAVO

OWNER(S) OF RECORD: If the owner information below is wrong or missing, please correct.
U S NATIONAL PARK SERVICE

S

APPLICATION NO: A007156

LICENSE NO: 002104
CONTACT PHONE NO: 970-225-3500

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING
U S NATIONAL PARK SERVICE
1201 OAK RIDGE DR STE 250
FORT COLLINS, CO 80525

Not using. Using Mattie Crk under a Pre-Code claim. 5/27/10 conversation w/ Graham Dobson

LICENSE SUMMARY

NAME(S) OF SOURCES OF WATER (Up to first 4 sources listed)	**POD PARCEL NO**	**COUNTY LOCATION**
UNSP		Tehama

MAX DIRECT DIVERSION RATE: 11,000 Gallons per Day
MAX COLLECTION TO STORAGE AMOUNT: 0 AC-FT
WATER RIGHT FACE VALUE: 12.3 AC-FT

LICENSED USE(S) OF WATER (First 4 uses displayed below	**ACRES** (AC)	**DIRECT DIVERSION SEASON** (month/day to month/day)	**COLLECTION TO STORAGE SEASON** (month/day to month/day)
Industrial	0.0	1/1 to 12/31	
Domestic	0.0	1/1 to 12/31	
Fire Protection	0.0	1/1 to 12/31	

[ ] YES [ ] NO The project has been abandoned and I request revocation of my water right license.

COMPLIANCE WITH LICENSE TERMS AND CONDITIONS: This Report is important since it provides a record of your actual water use as well as your compliance with the terms and conditions of your water right license. The information requested below should be filled out carefully. This Report should be promptly returned to the above address.

1. [ ] YES [ ] NO I have currently reviewed my water right license.
2. [ ] YES [ ] NO I am complying with all terms and conditions listed in the license. Identify any noncompliance under "Remarks" on the reverse side.
3. [ ] YES [ ] NO I have changed the intake location, type(s) of use, and/or place of use authorized by the license. If **Yes**, explain under "Remarks' on reverse side. ***Note:*** *A Change Petition and associated fees may be required for any significant changes to the licensed project.*

BENEFICIAL USE(S) OF WATER: Under the appropriate boxes below, briefly explain how the water was used each year

4. Current Use(s) of Water	2007	2008	2009
4.a. Irrigation – specify no. of acres irrigated			
4.b. Frost Protection – specify no. of acres protected			
4.c. Heat Control – specify no. of acres protected			
4.d. Industrial – specify type			
4.e. Stockwatering – specify no. & type of animals			
4.f. Municipal – approx. population served			
4.g Domestic – specify no. of persons, lawn/garden area			
4.h. Power Generation – installed capacity in kW, MW, or hp			
4.i Recreational – specify (boating, fishing, water contact sports, etc.)			
4.j. Other – specify (Examples: fire protection, snowmaking, mining, etc.)			

AMOUNT OF WATER TAKEN FROM THE SOURCE: Please report only the amounts diverted and/or stored under this license.
5.a. Amount of water taken each month under this license in [ ] gallons or [ ] acre-feet or [ ] million gallons

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2007													
2008													
2009													

AMOUNT OF WATER BENEFICIALY USED: Please report only the amounts beneficially used under this license.
5.b. Amount actually used by direct diversion and/or withdrawal from storage in acre-feet [ ] Check if amounts are same as 5.a.

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2007													
2008													
2009													

Please Detach This Portion

To file this report electronically, please go to http://ciwqs.waterboards.ca.gov/ewrims/ewrims_online_reporting/login.jsp and log-in using the Water Right ID and Password provided below:

Water Right ID: A007156

Password: 3N8V4F

After logging-in, you will be able to change your password by selecting the "Change E-mail or Password" link at the top of the screen. To complete your report for the current year, select the link to the year 2009. You can also complete reports for previous years by selecting "Submit a Report for a Year not Shown Above".

If you have any questions or need further assistance you may contact the eWRIMS Help Desk at 866-792-4977, Monday through Friday, 8:00 a.m. through 5:00 p.m., or by email at ewrims@waterboards.ca.gov.

Please Detach This Portion

App ID No. A007156

6. For Storage Projects only:	2007	2008	2009
6.a. Did your reservoir(s) spill?			
6.b. If **No**, how many feet vertically below the spillway was the water level at maximum storage?			
6.c. Have you emptied the reservoir(s)?			
6.d. If **No**, how many feet vertically below the spillway was the water level(s) at minimum storage?			

PLEASE ANSWER ONLY THOSE QUESTIONS BELOW THAT ARE APPLICABLE TO YOUR WATER RIGHT PROJECT
(Please note that future amendments to the claims below will not be accepted.)

An appropriative water right can be reduced or revoked through five continuous years of nonuse. However, the California Water Code specifies that under certain conditions no reduction or loss of the appropriative water right shall occur due to: (a) water conservation efforts; (b) use of recycled, desalinated, or polluted water; and/or (c) conjunctive use of groundwater and surface water. You must report the extent and amount of water claimed for credit below. Failure to report the amounts will deprive you of the benefits allowed under the Water Code sections.

CONSERVATION OF WATER: (Water Code section 1011)

7. **[ ] YES [ ] NO** During the period covered by this Report, were you implementing any water conservation efforts? If **YES**, please describe:

_____

8. If **YES** and you want to claim credit for the amount of water conserved towards the water use authorized under your license as allowed under Water Code section 1011, please show the amount of water conserved below:

Future amendments to this claim will not be accepted.	2007	2008	2009
Amount of water conserved. *Specify in acre-feet (AF) or million gallons (MG)*			

WATER QUALITY AND WASTEWATER RECLAMATION: (Water Code section 1010)

9. **[ ] YES [ ] NO** During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?

10. If **YES** and you want to claim credit for the substitution of this reclaimed, desalinated, or polluted water in lieu of the surface water authorized under your license as allowed by Water Code section 1010, please show the amount of reclaimed, desalinated, or polluted water used below:

Future amendments to this claim will not be accepted.	2007	2008	2009
Amount of reclaimed, desalinated, or polluted water used. *Specify in acre-feet (AF) or million gallons (MG)*			

CONJUNCTIVE USE OF GROUNDWATER AND SURFACE WATER: (Water Code section 1011.5)

11. **[ ] YES [ ] NO** During the period covered by this Report, were you using groundwater in lieu of the surface water authorized under your license?

12. If **YES** and you want to claim credit for the groundwater used in lieu of the surface water authorized under your permit as allowed under Water Code section 1011.5, please show the amount of groundwater used below:

Future amendments to this claim will not be accepted.	2007	2008	2009
Amount of groundwater used in lieu of surface water. *Specify in acre-feet (AF) or million gallons (MG)*			

REMARKS: (Identify the item you are explaining; additional pages may be attached.)

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

Signature:_____ Date: _____ Phone No.: ( ) _____
LICENSEE (OR AGENT / DESIGNEE)

State Water Resources Control Board
DIVISION OF WATER RIGHTS
P.O. Box 2000 SACRAMENTO, CA 95812-2000
901 P STREET, SACRAMENTO, CA
(916) 657-1364 FAX: (916) 657-1485

A 0 0 7 1 5 6

REPORT OF LICENSEE FOR 1995, 1996, 1997

OWNER OF RECORD: U S NATIONAL PARK SERVICE

APPLICATION: A007156

LICENSE: 002104

U S NATIONAL PARK SERVICE
LASSEN VOLCANIC NATIONAL PARK
1201 OAK RIDGE DR STE 250
FORT COLLINS, CO 80525-5596

TELEPHONE NUMBER:
(970) 225-3500

IF OWNER'S NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE:

UNSP

COUNTY:

TEHAMA

PURPOSE:	DIVERSION/STORAGE SEASON:	ACRES/HP:
DOMESTIC	JAN 01 TO DEC 31 /	0 AC
FIRE PROTECTION	JAN 01 TO DEC 31 /	0 AC
INDUSTRIAL	JAN 01 TO DEC 31 /	0 AC

AMOUNT: 11000 GPD 0 AC-FT

THIS REPORT IS REQUIRED BY THE TERMS AND CONDITIONS OF YOUR LICENSE

IMPORTANT! EVERY license is subject to the conditions therein. I have currently reviewed my license: YES [ ] NO [ ]. I am complyin with the conditions of my license: YES [ ] NO [ ]. Identify any noncompliance by license term number under "Remarks" on revers side. This report is important in providing the record of use needed in maintaining your water right. It should be filled out carefully an returned promptly to the above-listed address.

THE PROJECT HAS BEEN ABANDONED, AND I REQUEST REVOCATION OF THE LICENSE: YES [ ].

COMPLETE FOR DIRECT DIVERSION PROJECTS

1. Have you used the full licensed amount of water each year? YES [ ] NO [ ].
2. State the quantity of water used each month in gallons or acre-feet (if not known, check months water was used).

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1995													
1996													
1997													

COMPLETE FOR STORAGE PROJECTS

	1995	1996	1997
3. Did your reservoir spill this year?			
4. If not, how many feet below spillway vertically was the water level at maximum storage?			
5. Have you emptied the reservoir?			
6. How many feet below spillway vertically was it drawn down at end of season?			

(Continues on reverse side)

USE (COMPLETE FOR ALL PROJECTS) (see page 1 for year of use)

7. Acreage irrigated.			
8. Stockwatering - number of stock.			
9. Domestic - number of persons.			
garden area, etc.			
10. Recreational - nature of use			
11. Industrial - nature of use			
12. Municipal - approximate population			
13. Power generation - K.W.			
14. Other_____			

15. If no water was used in one or more years, briefly state the reason under "Remarks".

16. If the location of the point of diversion or place of use or type of use(s) has been changed and the permission of this Board has not yet been obtained, please describe nature of changes under "Remarks".

PLEASE ANSWER ONLY THOSE QUESTIONS BELOW WHICH ARE APPLICABLE TO YOUR PROJECT.

CONSERVATION OF WATER

17. Describe any water conservation efforts you may have started: _____

_____

_____

18. If credit toward beneficial use of water under this license for water not used due to a conservation effort is claimed under Section 1011 of the Water Code, please show the amounts of water conserved:
19___ _____(af/mg) 19___ _____(af/mg) 19___ _____(af/mg)

WATER QUALITY AND WASTEWATER RECLAMATION

19. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES [ ] NO [ ].

20. If credit toward use under this license through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under Section 1010 of the Water Code, please show amounts of reduced diversion and amounts of reclaimed water used: 19___ _____(af/mg) 19___ _____(af/mg) 19___ _____(af/mg)

CONJUNCTIVE USE OF SURFACE WATER AND GROUNDWATER

21. Are you now using groundwater in lieu of surface water? YES [ ] NO [ ]

22. If credit toward use under this license through substitution of groundwater in lieu of appropriated water is claimed under Section 1011.5 of the Water Code, please show the amounts of groundwater used:

19___ _____(af/mg) 19___ _____(af/mg) 19___ _____(af/mg)

REMARKS: (Identify the item you are explaining. Additional pages may be attached.)

_____

_____

_____

_____

_____

_____

_____

_____

declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief:

Date:_____ Sign Here:_____

LICENSEE (OR AGENT OR DESIGNEE)

STATE OF CALIFORNIA

STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

STATEMENT OF WATER DIVERSION AND USE

(This is not a Water Right)

This statement should be typewritten or legibly written in ink.

A. Name of person diverting water Lassen Volcanic National Park

Address Box 100, Mineral, CA 96063

Telephone:(916) 595-4444

B. Water is used under:_____ Riparian claim; _____ Pre 1914 right; __X__ Other (explain)

C. Name of body of water at point of diversion Martin Creek

Tributary to Battle Creek

D. Place of diversion NW 1/4 NW 1/4 Section 19, Township 29, Range 4, E B&M, Tehama County, or locate it on sketch of section grid on reverse side with regard to section lines or prominent local landmarks. Name of works Martin Creek Water Diversion

E. Do you own the land at the point of diversion ? YES ☐ NO ☒

F. Capacity of diversion works _____ cubic feet per second / gallons per minute Capacity of storage reservoir 100,000 gallons / acre-feet

Type of diversion facility: Gravity X, Pump_____

Method of measurement: Weir__, Flume ___, ElectricMeter___, Water MeterX, Estimate ___

G. State quantity of water used each month in millions of gallons

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1990	2.1	1.6	2.0	2.1	2.1	2.3	3.3	2.5	3.0	2.0	2.7	2.2	28.5

If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as acres of each crop irrigated, average number of persons served, number of stock watered, etc.

H. Annual water use in recent years: Maximum 30,000,000 Minimum 28,000,000 gallons / acre-feet Estimated

I. Purpose of use (what water is being used for) Domestic, fire protection, grounds maintenance

J. General description or location of place of use (use sketch of section grid on reverse if you desire) Park Headquarters, residential, and maintenance area

K. Year of first use as nearly as known a) 1894 - original appropriation by Bert Hampton. b) 1940 - first appropriation by National Park Service.

L. Name of person filing statement Owen R. Williams

Position: Chief, Water Rights Branch, Water Res. Div. Organization: National Park Service

Address: 301 S. Howes, Room 353, Ft. Collins, CO 80521 Telephone: (303) 493-1441

I declare under penalty of perjury that the above is true and correct to the best of my knowledge and belief

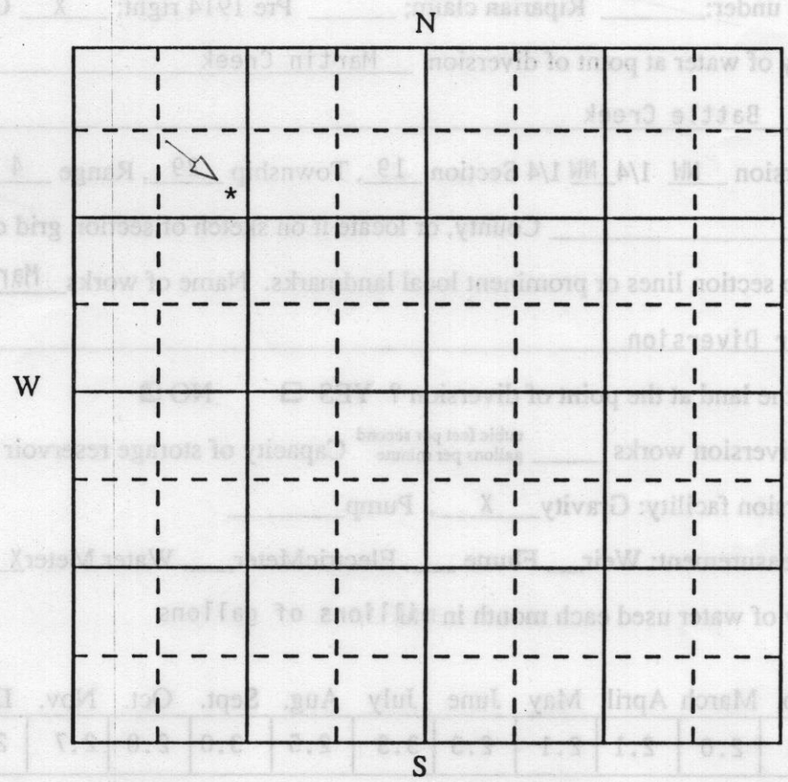
Dated: _____ ,19__, at _____, COLORADO

Signature: _____

See Instructions on Reverse Side

00-00-0000: graph of location of water intake on martin creek

The location of the diversion point and the place of use may be sketched on this section grid. If it is used, please enter the section(s), township and range below and show any streams or other landmarks that will assist in identifying the area.



LOCATION OF WATER INTAKE ON MARTIN CREEK
(See attached drawing)

Section(s) 19 NW1/4 of NW1/4 Section

Township 29 ; Range 4 ; E B&M

INSTRUCTIONS:

A separate statement should be filed for each point of diversion.

A duplicate copy will be returned for your file.

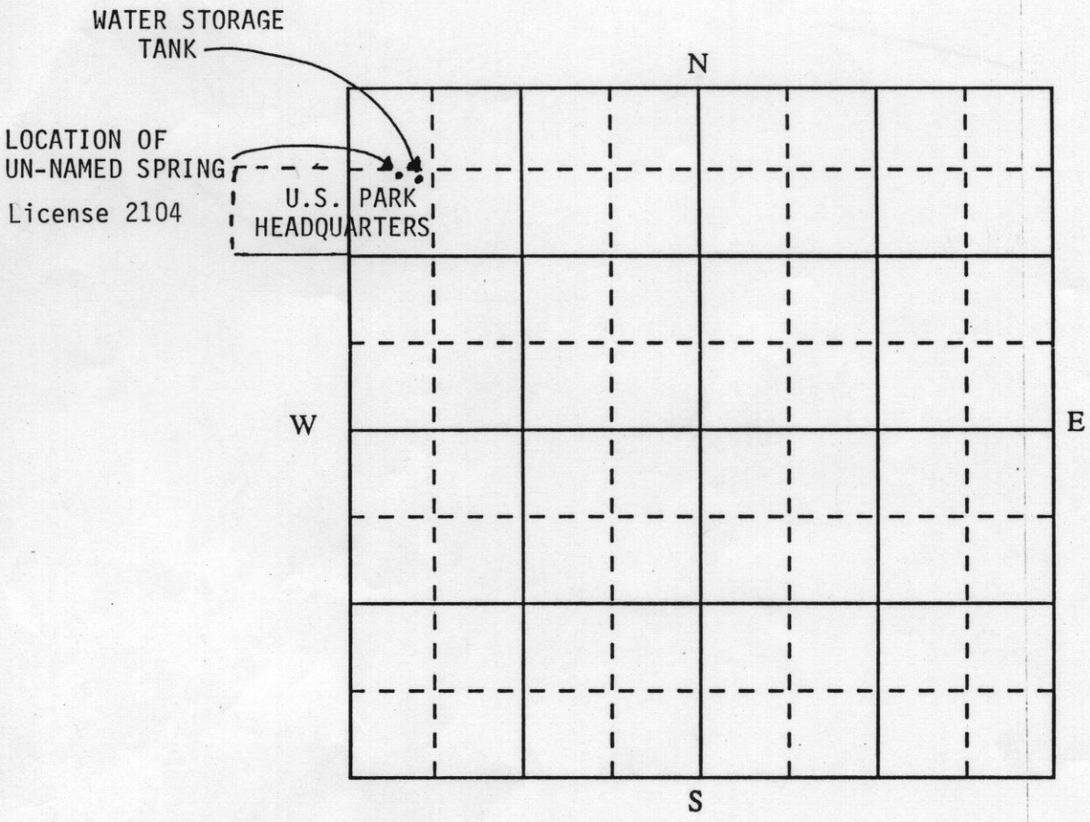
Please send the completed statement to: State Water Resources Control Board
Division of Water Rights
P. O. Box 2000
Sacramento, CA 95812-2000

00-00-0000: graph of location of park headquarters and domestic water storage tank

LASSEN VOLCANIC NATIONAL PARK
STATEMENTOF WATER DIVERSION AND USE

Martin Creek

The location of the diversion point and the place of use may be sketched on this section grid. If it is used, please enter the section(s), township and range below and show any streams or other landmarks that will assist in identifying the area.



LOCATION OF PARK HEADQUARTERS AND DOMESTIC WATER STORAGE TANK (See attached drawing)

Section(s) 25 SW1/4 of NW 1/4 Section

Township _____; Range _____; _____ B&M

INSTRUCTIONS:

A separate statement should be filed for each point of diversion.

A duplicate copy will be returned for your file.

Please send the completed statement to: State Water Resources Control Board
Division of Water Rights
P. O. Box 2000
Sacramento, CA 95812-2000

FOR0056

02-22-1988: memorandum to associate regional director from acting chief regarding transmittal of reports of license for california park units

February 22, 1988 Sent to Western Region 3/3/88 pmd

L54 (479)
WR Water Rights

Memorandum

To: Associate Regional Director
Resources Management and Planning
Western Region

From: Acting Chief
Water Resources Division

Subject: Transmittal of Reports of Licensee for California park units

Attached are completed Report of Licensee forms for 1985, 1986 and 1987 water usage for water rights at Death Valley NM, Lassen Volcanic NP, Point Reyes NS, Redwoods NP, Sequoia-Kings Canyon NP, Whiskeytown NRA, and Yosemite NP. The Water Rights Branch of the Water Resources Division prepared the forms based upon information received from the respective park units.

The forms need to be transmitted to the State Water Resources Control Board from your office as soon as possible. We have attached proposed letters of transmittal to accompany each park unit's set of forms.

If you have any questions regarding the forms or their transmittal, please contact Pat Larson of the Water Rights Branch at 303/221-5341.

Stanley L. Ponce

Stanley L. Ponce

Attachments

00-00-0000: report of licensee for 1985, 1986, 1987: application no. a007156; license no. 002104

State Water Resources Control Board
DIVISION OF WATER RIGHTS
P.O. BOX 2000 SACRAMENTO, CA 95810
901 P STREET SACRAMENTO, CA
(916) 324-5626

REPORT OF LICENSEE FOR 1985, 1986, 1987

OWNER OF RECORD:

LASSEN VOLCANIC NATIONAL PARK
U S NATL PARK SERVICE, DWR
450 GOLDEN GATE AVE, BOX 36063
SAN FRANCISCO, CA 94102

APPLICATION: A007156

LICENSE: 002104

TELEPHONE NUMBER:
( ) -

IF OWNER'S NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE:
UNNAMED SPRING

Declaration: The United States gives this notification to the State in the interest of comity, and does not concede that the State has power to regulate the rights of the United States to the use of water.

COUNTY:
TEHAMA

PURPOSE:	DIVERSION/STORAGE SEASON:	ACRES/HP:
DOMESTIC	JAN 01 TO DEC 31	.0 AC
FIRE PROTECTION	JAN 01 TO DEC 31	.0 AC
INDUSTRIAL	JAN 01 TO DEC 31	.0 AC

AMOUNT: 11000.000 GPD 0.0 AC-FT

THIS REPORT IS REQUIRED BY THE TERMS AND CONDITIONS OF YOUR LICENSE

IMPORTANT! EVERY license is subject to the conditions therein. I have currently reviewed my license: YES [X]. NO [ ]. I am complying with the conditions of my license: YES [X] NO [ ]. Identify any noncompliance by license term number under "Remarks" on reverse side. This report is important in providing the record of use needed in maintaining your water right. It should be filled out carefully and returned promptly to the above-listed address.

THE PROJECT HAS BEEN ABANDONED, AND I REQUEST REVOCATION OF THE LICENSE: YES [ ] NO [X]

COMPLETE FOR DIRECT DIVERSION PROJECTS

1. Have you used the full licensed amount of water each year? YES [X] NO [ ].
2. State the quantity of water used each month in gallons or acre-feet (if not known, check months water was used).

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1985	X	X	X	X	X	X	X	X	X	X	X	X	
1986	X	X	X	X	X	X	X	X	X	X	X	X	
1987	X	X	X	X	X	X	X	X	X	X	X	X	

COMPLETE FOR STORAGE PROJECTS

	1985	1986	1987
3. Did your reservoir spill this year?			
4. If not, how many feet below spillway vertically was the water level at maximum storage?			
5. Have you emptied the reservoir?			
6. How many feet below spillway vertically was it drawn down at end of season?			

USE (COMPLETE FOR ALL PROJECTS)

	1985	1986	1987
7. Acreage irrigated	1½	1½	1½
Crops grown	gardens and residential lawns		
8. Stockwatering — number of stock			
kind of stock			
9. Domestic — number of persons	approx. 90	approx. 90	approx. 90
garden area, etc.	1½ acres	1½ acres	1½ acres
10. Recreational — nature of use			
11. Industrial — nature of use			
12. Municipal — approximate population			
13. Power generation — K.W.			
14. Other fire protection	X	X	X

15. If no water was used in one or more years, briefly state the reason on the reverse side under "Remarks".
16. If either the location of the point of diversion or place of use has been changed and the permission of this Board has not yet been obtained, please describe nature of change on the reverse side under "Remarks".

(REPORT CONTINUES ON REVERSE SIDE)

REPORT OF LICENSEE FOR — PAGE 2

NOTE: The following questions relate to the Board's continuing responsibility to insure that appropriated water is best developed, conserved, and utilized in the public interest as required by the Water Code. Please answer those questions which are applicable to your project.

CONSERVATION OF WATER (WATER PURVEYORS)

17. What measures are you using or planning to reduce water losses in conveyance systems? (1) Seepage or leak detection program [ ]; (2) Lining canals [ ]; (3) Phreatophyte and aquatic vegetation control [ ]; (4) Other (describe in "Remarks") [ ].

18. What measures are used to encourage consumers to conserve water in agricultural use? (1) Program to encourage more efficient irrigation systems (sprinkler, drip, etc.) where applicable [ ]; (2) Return flow systems on individual farms [ ]; (3) Return flow system areawide [ ]; (4) Water pricing to encourage reduced use [ ]; (5) Charges for drainage of irrigated lands [ ]; (6) Other (describe in "Remarks") [ ].

19. What measures are used to encourage municipal and industrial consumers to conserve water? (1) Regulations to control wasteful use [ ]; (2) Public education program on water conservation [ ]; (3) Pricing to encourage reduced use [ ]; (4) Assistance to industry in design of recycle systems [ ]; (5) Other (describe in "Remarks" [ ].

20. What records are maintained on water use and conservation? (1) Loss rate from conveyance system [ ]; (2) Water use for major crops by each farm [ ]; (3) Other (describe in "Remarks") [ ].

CONSERVATION OF WATER (WATER USERS)

21. Describe any water conservation efforts you may have started: _____

22. If credit toward beneficial use of water under this license for water not used due to a conservation effort is claimed under Water Code Section 1011, please show the amounts of water conserved (acre feet or mg.):
19__ _____ 19__ _____ 19__ _____

WATER QUALITY AND WASTEWATER RECLAMATION

23. Describe methods you are using to minimize erosion and to prevent the entry of silt into surface waters: _____

24. After use, the water is (1) retained in reservoir [ ]; (2) discharged into a stream or lake [ ]; (3) discharged into settling ponds [ ]; (4) Other [X]. Describe: What is not used is discharged into the sewage.

25. Does or will water being discharged contain waste materials? YES [ ] NO [X].
(1) Domestic [ ]; (2) Municipal [ ]; (3) Industrial [ ]; (4) Agricultural [ ]; (5) Other [ ]. Describe: _____

26. Does or will water being discharged contain any specific material which is deleterious to fish and wildlife or which would impair the water for beneficial uses? YES [ ] NO [X]. Describe: _____

TO THE EXTENT THE FOLLOWING QUESTIONS APPLY TO YOUR LICENSE, PLEASE ANSWER IN REMARKS SECTION BELOW.

27. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES [ ] NO [X].

If credit toward use under this water right through substitution of reclaimed or polluted water in lieu of appropriated water is claimed under Section 1010 of the Water Code, please show amounts of reduced diversion and amounts of reclaimed water used.

28. Are you now or have you been reclaiming or reusing any of the water appropriated under this right? YES [ ] NO [X].
If yes, please describe. _____

29. What is present availability or current potential for using reclaimed water from a wastewater treatment plant or polluted water in place of the appropriated water to satisfy all or part of your water needs?

30. What is the current potential for reusing the appropriated water to satisfy part of your water needs?

31. If you produce reclaimed water, or polluted water, is there a potential for others to use it?

REMARKS: (Identify the item you are explaining. Additional pages may be attached.)

29. No potential

30. No potential

Declaration: The United States gives this notification to the State in the interest of comity, and does not concede that the State has power to regulate the rights of the United States to the use of water.

31. N/A

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

Date: 3/1/88 Sign Here: Stanley L. Pons
(LICENSEE OR AGENT OR DESIGNEE)

01-29-1985: letter to state water resources control board from associate regional director regarding report of licensee for 1982, 1983, 1984

TAPIA
WITUCKI
Cherry later
~~Jacot~~ 1/31/85

L54 (WR-RNW)
LAVO/WR #3

January 29, 1985

State of California - Resource Agency
State Water Resources Control Board
Division of Water Rights
901 P Street
Sacramento, CA 95810

Gentlemen:

In reply to your request for an update regarding the Report of Licensee for Lassen Volcanic National Park (1982, 1983, 1984), the enclosed is submitted.

If you have any questions or comments regarding this matter, please call Mr. Gerard Witucki at (415) 556-8660.

Sincerely,

(Sgd) Francis H. Jacot

For John D. Cherry
Associate Regional Director
Resources Management and Planning
Western Region

Enclosure

cc:
Superintendent, Lassen Volcanic, w/encl.

(WR-RNW):Tapia:Witucki:ml:01/29/85

bc:
Fort Collins

00-00-0000: report of licensee for 1982, 1983, 1984: application no. a007158: license no. 002104

State Water Resources Control Board
DIVISION OF WATER RIGHTS
P.O. BOX 2000 SACRAMENTO, CA 95810
901 P STREET SACRAMENTO, CA
(916) 324-5626

REPORT OF LICENSEE FOR 1982, 1983, 1984

OWNER OF RECORD:

LASSEN VOLCANIC NATIONAL PARK
U S NATIONAL PARK SERVICE, WESTERN REGIO
DIVISION OF WATER RESOURCES
450 GOLDEN GATE AVENUE, BOX 36063
SAN FRANCISCO, CALIF 94102

APPLICATION: A007158

LICENSE: 002104

TELEPHONE NUMBER:
(415)556-8660

IF OWNER'S NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE:
UNNAMED SPRING

Declaration: The United States gives this notification to the State in the interest of comity, and does not concede that the State has power to regulate the rights of the United States to the use of water.

COUNTY:
TEHAMA

PURPOSE:	DIVERSION/STORAGE SEASON:	ACRES/HP:
DOMESTIC	JAN 01 TO DEC 31	.0 AC
FIRE PROTECTION	JAN 01 TO DEC 31	.0 AC
INDUSTRIAL	JAN 01 TO DEC 31	.0 AC

AMOUNT: 11000.000 GPD 0.0 AC-FT

THIS REPORT IS REQUIRED BY THE TERMS AND CONDITIONS OF YOUR LICENSE

IMPORTANT! EVERY license is subject to the conditions therein. I have currently reviewed my license: YES [X] NO [ ]. I am complying with the conditions of my license: YES [X] NO [ ]. Identify any noncompliance by licens term number under "Remarks" on reverse side. This report is important in providing the record of use needed i maintaining your water right. It should be filled out carefully and returned promptly to the above-listed address.

THE PROJECT HAS BEEN ABANDONED, AND I REQUEST REVOCATION OF THE LICENSE: YES [ ] NO [X]

COMPLETE FOR DIRECT DIVERSION PROJECTS

1. Have you used the full licensed amount of water each year? YES [X] NO [ ].
2. State the quantity of water used each month in gallons or acre-feet (if not known, check months water was used).

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1982	x	x	x	x	x	x	x	x	x	x	x	x	
1983	x	x	x	x	x	x	x	x	x	x	x	x	
1984	x	x	x	x	x	x	x	x	x	x	x	x	

COMPLETE FOR STORAGE PROJECTS	1982	1983	1984
3. Did your reservoir spill this year?			
4. If not, how many feet below spillway vertically was the water level at maximum storage?			
5. Have you emptied the reservoir?			
6. How many feet below spillway vertically was it drawn down at end of season?			
USE (COMPLETE FOR ALL PROJECTS)			
7. Acreage irrigated	½	½	½
Crops grown	gardens and residential lawns		
8. Stockwatering – number of stock			
kind of stock			
9. Domestic – number of persons	approx. 90	approx. 90	approx. 90
garden area, etc.	½ acres	½ acres	½ acres
10. Recreational – nature of use			
11. Industrial – nature of use			
12. Municipal – approximate population			
13. Power generation – K.W.			
14. Other fire protection	x	x	x

15. If no water was used in one or more years, briefly state the reason on the reverse side under "Remarks".
16. If either the location of the point of diversion or place of use has been changed and the permission of this Board has not yet been obtained, please describe nature of change on the reverse side under "Remarks".

REPORT OF LICENSEE FOR — PAGE 2

NOTE: The following questions relate to the Board's continuing responsibility to insure that appropriated water is best developed, conserved, and utilized in the public interest as required by the Water Code. Please answer those questions which are applicable to your project.

CONSERVATION OF WATER (WATER PURVEYORS)

17. What measures are you using or planning to reduce water losses in conveyance systems? (1) Seepage or leak detection program [ ]; (2) Lining canals [ ]; (3) Phreatophyte and aquatic vegetation control [ ]; (4) Other (describe in "Remarks") [ ].

18. What measures are used to encourage consumers to conserve water in agricultural use? (1) Program to encourage more efficient irrigation systems (sprinkler, drip, etc.) where applicable [ ]; (2) Return flow systems on individual farms [ ]; (3) Return flow system areawide [ ]; (4) Water pricing to encourage reduced use [ ]; (5) Charges for drainage of irrigated lands [ ]; (6) Other (describe in "Remarks") [ ].

19. What measures are used to encourage municipal and industrial consumers to conserve water? (1) Regulations to control wasteful use [ ]; (2) Public education program on water conservation [ ]; (3) Pricing to encourage reduced use [ ]; (4) Assistance to industry in design of recycle systems [ ]; (5) Other (describe in "Remarks" [ ].

20. What records are maintained on water use and conservation? (1) Loss rate from conveyance system [ ]; (2) Water use for major crops by each farm [ ]; (3) Other (describe in "Remarks") [ ].

CONSERVATION OF WATER (WATER USERS)

21. Describe any water conservation efforts you may have started: _____

22. If credit toward beneficial use of water under this license for water not used due to a conservation effort is claimed under Water Code Section 1011, please show the amounts of water conserved (acre feet or mg.):
1978 _____ 1979 _____ 1980 _____

WATER QUALITY AND WASTEWATER RECLAMATION

23. Describe methods you are using to minimize erosion and to prevent the entry of silt into surface waters: _____

24. After use, the water is (1) retained in reservoir [ ]; (2) discharged into a stream or lake [ ]; (3) discharged into settling ponds [ ]; (4) Other [X]. Describe: What is not used is discharged into the sewage.

25. Does or will water being discharged contain waste materials? YES [ ] NO [X].
(1) Domestic [ ]; (2) Municipal [ ]; (3) Industrial [ ]; (4) Agricultural [ ]; (5) Other [ ]. Describe: _____

26. Does or will water being discharged contain any specific material which is deleterious to fish and wildlife or which would impair the water for beneficial uses? YES [ ] NO [X]. Describe: _____

TO THE EXTENT THE FOLLOWING QUESTIONS APPLY TO YOUR LICENSE, PLEASE ANSWER IN REMARKS SECTION BELOW.

27. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES [ ] NO [X].

If credit toward use under this water right through substitution of reclaimed or polluted water in lieu of appropriated water is claimed under Section 1010 of the Water Code, please show amounts of reduced diversion and amounts of reclaimed water used.

28. Are you now or have you been reclaiming or reusing any of the water appropriated under this right? YES [ ] NO [X]. If yes, please describe. _____

29. What is present availability or current potential for using reclaimed water from a wastewater treatment plant or polluted water in place of the appropriated water to satisfy all or part of your water needs?

30. What is the current potential for reusing the appropriated water to satisfy part of your water needs?

31. If you produce reclaimed water, or polluted water, is there a potential for others to use it?

REMARKS: (Identify the item you are explaining. Additional pages may be attached.)

29. No potential

30. No potential

31. N/A

Declaration: The United States gives this notification to the State in the interest of comity, and does not concede that the State has power to regulate the rights of the United States to the use of water.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

Date JAN 30, 1985 Sign Here: Gerard D. Matthews

LICENSEE (OR AGENT OR DESIGNEE)

00-00-1981: report of licensee for 1979, 1980, 1981

State Water Resources Control Board
DIVISION OF WATER RIGHTS
77 Cadillac Drive, Sacramento, CA 95825
(916) 920-6151

RECEIVED
DEC 3 1981
LASSEN VOLCANIC NATIONAL PARK
CPM

REPORT OF LICENSEE FOR 1979, 1980, 1981

OWNER OF RECORD:

LASSEN VOLCANIC NATIONAL PARK
U S NATIONAL PARK SERVICE, WESTERN REGIO
DIVISION OF WATER RESOURCES
450 GOLDEN GATE AVENUE, BOX 36063
SAN FRANCISCO, CALIF 94102

APPLICATION: A007156

LICENSE: 002104

TELEPHONE NUMBER:
( ) -

IF OWNER'S NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

Declaration: The United States gives this notification to the State in the interest of comity, and does not concede that the State has power to regulate the rights of the United States to the use of water.

SOURCE:
UNNAMED SPRING

COUNTY:
TEHAMA

PURPOSE:	DIVERSION/STORAGE SEASON:	ACRES/HP:
DOMESTIC	JAN 01 TO DEC 31	.0 AC
FIRE PROTECTION	JAN 01 TO DEC 31	.0 AC
INDUSTRIAL	JAN 01 TO DEC 31	.0 AC

AMOUNT: 11000.000 GPD 0.0 AC-FT

THIS REPORT IS REQUIRED BY THE TERMS AND CONDITIONS OF YOUR LICENSE

IMPORTANT! EVERY license is subject to the conditions therein. I have currently reviewed my license: YES [X]. NO [ ]. I am complying with the conditions of my license: YES [X] NO [ ]. Identify any noncompliance by license term number under "Remarks" on reverse side. This report is important in providing the record of use needed in maintaining your water right. It should be filled out carefully and returned promptly to the above-listed address. Do you need a copy of your license: Yes [ ] No [X]. If yes, please include a stamped, addressed envelope with your request.

THE PROJECT HAS BEEN ABANDONED, AND I REQUEST REVOCATION OF THE LICENSE: YES [ ] NO [X]

COMPLETE FOR DIRECT DIVERSION PROJECTS

1. Have you used the full licensed amount of water each year? YES [X] NO [ ].
2. State the quantity of water used each month in gallons or acre-feet (if not known, check months water was used).

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1979	x	x	x	x	x	x	x	x	x	x	x	x	
1980	x	x	x	x	x	x	x	x	x	x	x	x	
1981	x	x	x	x	x	x	x	x	x	x	x	x	

COMPLETE FOR STORAGE PROJECTS	1979	1980	1981
3. Did your reservoir spill this year?			
4. If not, how many feet below spillway vertically was the water level at maximum storage?			
5. Have you emptied the reservoir?			
6. How many feet below spillway vertically was it drawn down at end of season?			
USE (COMPLETE FOR ALL PROJECTS)			
7. Acreage irrigated	1½	1½	1½
Crops grown	gardens and residential lawns		
8. Stockwatering — number of stock			
kind of stock			
9. Domestic — number of persons	approx. 90	approx. 90	approx. 90
garden area, etc.	1½ acres	1½ acres	1½ acres
10. Recreational — nature of use			
11. Industrial — nature of use			
12. Municipal — approximate population			
13. Power generation — K.W.			
14. Other Fire protection	x	x	x

15. If no water was used in one or more years, briefly state the reason on the reverse side under "Remarks".
16. If either the location of the point of diversion or place of use has been changed and the permission of this Board has not yet been obtained, please describe nature of change on the reverse side under "Remarks".

REPORT OF LICENSEE FOR — PAGE 2

NOTE: The following questions relate to the Board's continuing responsibility to insure that appropriated water is best developed, conserved, and utilized in the public interest as required by the Water Code. Please answer those questions which are applicable to your project.

CONSERVATION OF WATER (WATER PURVEYORS)

17. What measures are you using or planning to reduce water losses in conveyance systems? (1) Seepage or leak detection program [ ]; (2) Lining canals [ ]; (3) Phreatophyte and aquatic vegetation control [ ]; (4) Other (describe in "Remarks") [ ].

18. What measures are used to encourage consumers to conserve water in agricultural use? (1) Program to encourage more efficient irrigation systems (sprinkler, drip, etc.) where applicable [ ]; (2) Return flow systems on individual farms [ ]; (3) Return flow system areawide [ ]; (4) Water pricing to encourage reduced use [ ]; (5) Charges for drainage of irrigated lands [ ]; (6) Other (describe in "Remarks") [ ].

19. What measures are used to encourage municipal and industrial consumers to conserve water? (1) Regulations to control wasteful use [ ]; (2) Public education program on water conservation [ ]; (3) Pricing to encourage reduced use [ ]; (4) Assistance to industry in design of recycle systems [ ]; (5) Other (describe in "Remarks" [ ].

20. What records are maintained on water use and conservation? (1) Loss rate from conveyance system [ ]; (2) Water use for major crops by each farm [ ]; (3) Other (describe in "Remarks") [ ].

CONSERVATION OF WATER (WATER USERS)

21. Describe any water conservation efforts you may have started: _____

22. If credit toward beneficial use of water under this license for water not used due to a conservation effort is claimed under Water Code Section 1011, please show the amounts of water conserved (acre feet or mg.):
1978 _____ 1979 _____ 1980 _____

WATER QUALITY AND WASTEWATER RECLAMATION

23. Describe methods you are using to minimize erosion and to prevent the entry of silt into surface waters:
the source is a covered spring

24. After use, the water is (1) retained in reservoir [ ]; (2) discharged into a stream or lake [ ]; (3) discharged into settling ponds [ ]; (4) Other [ ]. Describe: What is not used is discharged into the sewage system.

25. Does or will water being discharged contain waste materials? YES [ ] NO [X].
(1) Domestic [ ]; (2) Municipal [ ]; (3) Industrial [ ]; (4) Agricultural [ ]; (5) Other [ ]. Describe: _____

26. Does or will water being discharged contain any specific material which is deleterious to fish and wildlife or which would impair the water for beneficial uses? YES [ ] NO [X]. Describe: _____

TO THE EXTENT THE FOLLOWING QUESTIONS APPLY TO YOUR LICENSE, PLEASE ANSWER IN REMARKS SECTION BELOW.

27. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES [ ] NO [X].

If credit toward use under this water right through substitution of reclaimed or polluted water in lieu of appropriated water is claimed under Section 1010 of the Water Code, please show amounts of reduced diversion and amounts of reclaimed water used.

28. Are you now or have you been reclaiming or reusing any of the water appropriated under this right? YES [ ] NO [X]. If yes, please describe. _____

29. What is present availability or current potential for using reclaimed water from a wastewater treatment plant or polluted water in place of the appropriated water to satisfy all or part of your water needs?

30. What is the current potential for reusing the appropriated water to satisfy part of your water needs?

31. If you produce reclaimed water, or polluted water, is there a potential for others to use it?

REMARKS: (Identify the item you are explaining. Additional pages may be attached.)

29. No potential

30. No potential

31. N/A.

Declaration: The United States gives this notification to the State in the interest of comity, and does not concede that the State has power to regulate the rights of the United States to the use of water.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

Date: MAR 2 1982 Sign Here: Gerard L. Studds

LICENSEE (OR AGENT OR DESIGNEE)

LAVO WR#3

St[illegible] Water Resources Control Board
DIVISION OF WATER RIGHTS
77 Cadillac Drive
Sacramento, Ca. 95825
(916) 920-6151

REPORT OF LICENSEE FOR 1976, 1977 & 1978

OWNER OF RECORD: **APPLICATION:** 7156

LASSEN VOLCANIC NATIONAL PARK
U S NATIONAL PARK SERVICE, WESTERN REGION, DIVISION OF WATER RESOURCES,
450 GOLDEN GATE AVENUE, BOX 36063,
SAN FRANCISCO, CALIF 94102 (415)-556-8660
Area Code and Telephone Number

If the information shown above is wrong, please correct.

SOURCE: UNNAMED SPRING

COUNTY: TEHAMA

AMOUNT: 11,000 GAL/DAY
PURPOSE: DOMESTIC, INDUSTRIAL & FIRE PROTECTION

LICENSE: 2104

Declaration: The United States gives this notification to the State in the interest of comity, and does not concede that the State has power to regulate the rights of the United States to the use of water.

THIS REPORT IS REQUIRED BY THE TERMS AND CONDITIONS OF YOUR LICENSE

IMPORTANT! EVERY license is subject to the conditions therein. I have currently reviewed my license: YES ☒ NO ☐. I am complying with the conditions of my license: YES ☒ NO ☐. Identify any noncompliance by license term number under "Remarks" on reverse side. This report is important in providing the record of use needed in maintaining your water right. It should be filled out carefully and returned promptly to the above address.

THE PROJECT HAS BEEN ABANDONED, AND I REQUEST REVOCATION OF THE LICENSE: ☐ YES ☒ NO.

COMPLETE FOR DIRECT DIVERSION PROJECTS

1. Have you used the full licensed amount of water each year? ☒ Yes ☐ No.
2. State the quantity of water used each month in gallons or acre-feet (if not known, check months water was used).

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1976	x	x	x	x	x	x	x	x	x	x	x	x	
1977	x	x	x	x	x	x	x	x	x	x	x	x	
1978	x	x	x	x	x	x	x	x	x	x	x	x	

COMPLETE FOR STORAGE PROJECTS

	1976	1977	1978
3. Did your reservoir spill this year?			
4. If not, how many feet below spillway vertically was the water level at maximum storage?			
5. Have you emptied the reservoir?			
6. How many feet below spillway vertically was it drawn down at end of season?			

USE (COMPLETE FOR ALL PROJECTS)

	1976	1977	1978
7. Acreage irrigated	1½	1½	1½
Crops grown:	garden vegetables and lawn		
8. Stockwatering - number of stock			
kind of stock			
9. Domestic - number of persons	approx. 90	approx. 90	approx. 90
garden area, etc.			
10. Recreational - nature of use			
11. Industrial - nature of use			
12. Municipal - approximate population			
13. Power generation - K.W.			
14. Other			

15. If no water was used in one or more years, briefly state the reason on the reverse side under "Remarks".

16. If either the location of the point of diversion or place of use has been changed and the permission of this Board has not yet been obtained, please describe nature of change on the reverse side under "Remarks".

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

Date: January 31, 1979 Sign Here: (Sgd) Gerard S. Witucki
Gerard S. Witucki, LICENSEE
1978 Chief, Div. of Water Resources, National Park Service

SWRCB-17 (6-78)

(REPORT CONTINUES ON REVERSE SIDE)

01-07-1976: report of licensee for 1973, 1974, and 1974

State Water Resources Control Board

DIVISION OF WATER RIGHTS

REPORT OF LICENSEE FOR 1973, 1974, 1975

OWNER OF RECORD:

LASSEN VOLCANIC NATIONAL PARK
U S NATIONAL PARK SERVICE, WESTERN REGION,
DIVISION OF WATER RESOURCES,
450 GOLDEN GATE AVENUE,
BOX 36063, SAN FRANCISCO, CALIF 94102

(415) 556-8660
Telephone Number and Area Code

APPLICATION 7156

If the information shown above is wrong, please correct

SOURCE: UNNAMED SPRING

Declaration: The United States gives this notification to the State in the interest of comity, and does not concede that the State has power to regulate the rights of the United States to the use of water.

AMOUNT: 11,000 GAL/DAY
PURPOSE: DOMESTIC, INDUSTRIAL & FIRE PROTECTION

LICENSE 2104

THIS REPORT IS REQUIRED BY THE TERMS AND CONDITIONS OF YOUR LICENSE

IMPORTANT! EVERY license is subject to the conditions therein. I have currently reviewed my license: YES [X] NO [ ]. I am complying with the conditions of my license: YES [XX] NO [ ]. Identify any non-compliance by license term number under "remarks" on reverse side. This report is important in providing the record of use needed in maintaining your water right. It should be filled out carefully and returned promptly to the

STATE WATER RESOURCES CONTROL BOARD, DIVISION OF WATER RIGHTS
2125 Nineteenth Street, Sacramento, California 95818

THE PROJECT HAS BEEN ABANDONED, AND I REQUEST REVOCATION OF THE LICENSE. [ ] YES [X] NO

DIRECT DIVERSION

1. Have you used the full licensed amount of water each year? [X] Yes [ ] No
2. State the quantity of water used each month in gallons or acre-feet (if not known, check months water was used).

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1973	x	x	x	x	x	x	x	x	x	x	x	x	x
1974	x	x	x	x	x	x	x	x	x	x	x	x	x
1975	x	x	x	x	x	x	x	x	x	x	x	x	x

STORAGE

NO STORAGE

	1973	1974	1975
3. Did your reservoir spill this year?			
4. How many feet below spillway vertically was the water level at maximum storage?			
5. Have you emptied the reservoir?			
6. How many feet below spillway vertically was it drawn down at end of season?			

USE

	1973	1974	1975
7. Acreage irrigated	1½	1½	1½
Crops grown:	garden vegetables and lawn		
8. Stockwatering – head			
Kind			
9. Domestic – number of persons	approx. 90	approx. 90	approx. 90
Garden area, etc.			
10. Recreational – nature of use			
11. Industrial – nature of use			
12. Municipal – approximate population			
13. Power generation – K.W.			
14. Other			

15. If no water was used in one or more years, briefly state the reason on the reverse side under "Remarks".
16. If either the location of the point of diversion or place of use has changed and the permission of this Board has not yet been obtained, please describe nature of change on the reverse side under "Remarks".

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

Date: 7 JAN 1976 Sign Here: (Sgd) Gerard S. Witucki

Gerard S. Witucki
Chief,
Division of Water Resources,
National Park Service

SWRCB-17 (9-75) (REPORT CONTINUES ON REVERSE SIDE)

1975 Information provided by Joe Davis verbally to M. Ackerman on 11/12/75

NOTE: The following questions relate to the Board's continuing responsibility to insure that appropriated water is best developed, conserved, and utilized in the public interest as required by the Water Code.

CONSERVATION OF WATER

17. What measures are you using or planning to reduce water losses in conveyance systems? (1) Seepage or leak detection program ☐; (2) Lining canals ☐; (3) Phreatophyte and aquatic vegetation control ☐; (4) Other (describe in remarks) ☐.

18. What measures are used to encourage consumers to conserve water in agricultural use? (1) Program to encourage more efficient irrigation systems (sprinkler, drip, etc.), where applicable ☐; (2) Return flow systems on individual farms ☐; (3) Return flow system areawide ☐; (4) Water pricing to encourage reduced use ☐; (5) Charges for drainage of irrigated lands ☐; (6) Other (describe in remarks) ☐.

19. What measures are used to encourage municipal and industrial consumers to conserve water? (1) Regulations to control wasteful use ☐; (2) Public education program on water conservation ☐; (3) Pricing to encourage reduced use ☐; (4) Assistance to industry in design of recycle systems ☐; (5) Other (describe in remarks) ☐.

20. What records are maintained on water use and conservation? (1) Loss rate from conveyance system ☐; (2) Water use for major crops by each farm ☐; (3) Other (describe in remarks) ☐.

WATER QUALITY AND WASTEWATER RECLAMATION

21. Describe methods you are using to minimize erosion and to prevent the entry of silt into surface waters:

22. After use, the water is (1) retained in reservoir ☐; (2) discharged into a stream or lake ☐; (3) discharged into settling ponds ☐; (4) Other ☐. Describe:

23. Does or will water being discharged contain waste materials? ☐ Yes ☐ No.
(1) Domestic ☐; (2) Municipal ☐; (3) Industrial ☐; (4) Agricultural ☐; (5) Other ☐. Describe:

24. Does or will water being discharged contain any specific material which is deleterious to fish and wildlife or which would impair the water for beneficial uses? ☐ Yes ☐ No. Describe:

25. Describe what steps you are, have been, or can take to reclaim or indirectly reuse the water sought being appropriated:

REMARKS

Please designate by number the question you are answering:

(If additional space is needed for remarks, attach numbered sheets.)

05-04-1973: report of licensee for 1970, 1971, and 1972: application no. 7156

WR#3

STATE OF CALIFORNIA—THE RESOURCES AGENCY

STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

REPORT OF LICENSEE FOR 1970, 1971, 1972

OWNER OF RECORD:

LASSEN VOLCANIC NATIONAL PARK
U S NATIONAL PARK SERVICE, WESTERN REGION,
DIVISION OF WATER RESOURCES,
450 GOLDEN GATE AVENUE, BOX 36063,
SAN FRANCISCO, CALIF 94102

APPLICATION 7156

Declaration: The United States gives this notification to the State in the interest of comity, and does not concede that the State has power to regulate the rights of the United States to the use of water.

TELEPHONE NUMBER

If the information shown above is wrong, please correct

SOURCE: UNNAMED SPRING

AMOUNT: 11,000 GAL/DAY
PURPOSE: DOMESTIC, INDUSTRIAL & FIRE PROTECTION

LICENSE 2104

THIS REPORT IS REQUIRED BY THE TERMS AND CONDITIONS OF YOUR LICENSE

Please fill out carefully and return promptly to the State Water Resources Control Board, Division of Water Rights, Room 1015, Resources Building, 1416 Ninth Street, Sacramento, California 95814.

The project has been abandoned, and I request revocation of the license. ☐ Yes ☒ No

DIRECT DIVERSION

1. Have you used the full licensed amount of water each year? ☒ Yes ☐ No
2. State the quantity of water used each month in gallons or acre-feet. (If not known check months water was used.)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1970	x	x	x	x	x	x	x	x	x	x	x	x	
1971	x	x	x	x	x	x	x	x	x	x	x	x	
1972	x	x	x	x	x	x	x	x	x	x	x	x	

STORAGE NO STORAGE

	1970	1971	1972
1. Did your reservoir spill this year?			
2. How many feet below spillway vertically was the water level at maximum storage?			
3. Have you emptied the reservoir?			
4. How many feet below spillway vertically was it drawn down at end of season?			

USE

	1970	1971	1972
1. Acreage irrigated	1½	1½	1½
Crops grown: garden vegetables lawn			
2. Stockwatering—head			
Kind			
3. Domestic—number persons	approx 90	approx 90	approx 90
Garden area, etc.			
4. Recreational—nature of use			
5. Industrial—nature of use			
6. Municipal—approximate population			
7. Power generation—H.P.			
8. Other			

If no water was used in one or more years, briefly state the reason:

If either the location of the point of diversion or place of use has changed and the permission of this Board has not yet been obtained, please describe nature of change No change.

REMARKS
(If more space is needed, use reverse side)

Submitted:
Date MAY 4 1973

Sign Here (SGD) GERARD S. WITUCKI
Licensee
GERARD S. WITUCKI, CHIEF, DIVISION OF WATER RESOURCES

1972

WRCB-17 (7-72)

65167-983 7-72 5,200 ① OSP

12-06-1972: statement of receipt

RECEIVED
WATER RESOURCES SECTION
DEC 6 1972

ACT.	INFO.	INITIALS	DATE
		WITUCKI	
		BARR	
		CHAVEZ, S.	
		KENNEDY	
		G.L.S.	
		FILE	

REMARKS

05-04-1973: report of licensee for 1970, 1971, and 1972

WRIT 3

STATE OF CALIFORNIA--THE RESOURCES AGE

STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

REPORT OF LICENSEE FOR 1970, 1971, 1972

OWNER OF RECORD:

LASSEN VOLCANIC NATIONAL PARK
U S NATIONAL PARK SERVICE, WESTERN REGION,
DIVISION OF WATER RESOURCES,
450 GOLDEN GATE AVENUE, BOX 36063,
SAN FRANCISCO, CALIF 94102

APPLICATION 7156

Declaration: The United States gives this notification to the State in the interest of comity, and does not concede that the State has power to regulate the rights of the United States to the use of water.

TELEPHONE NUMBER

If the information shown above is wrong, please correct

SOURCE: UNNAMED SPRING

AMOUNT: 11,000 GAL/DAY
PURPOSE: DOMESTIC, INDUSTRIAL & FIRE PROTECTION

LICENSE 2104

THIS REPORT IS REQUIRED BY THE TERMS AND CONDITIONS OF YOUR LICENSE

Please fill out carefully and return promptly to the State Water Resources Control Board, Division of Water Rights, Room 1015, Resources Building, 1416 Ninth Street, Sacramento, California 95814.

The project has been abandoned, and I request revocation of the license. ☐ Yes ☒ No

DIRECT DIVERSION

1. Have you used the full licensed amount of water each year? ☒ Yes ☐ No
2. State the quantity of water used each month in gallons or acre-feet. (If not known check months water was used.)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1970	x	x	x	x	x	x	x	x	x	x	x	x	
1971	x	x	x	x	x	x	x	x	x	x	x	x	
1972	x	x	x	x	x	x	x	x	x	x	x	x	

STORAGE

NO STORAGE

	1970	1971	1972
1. Did your reservoir spill this year?			
2. How many feet below spillway vertically was the water level at maximum storage?			
3. Have you emptied the reservoir?			
4. How many feet below spillway vertically was it drawn down at end of season?			

USE

	1970	1971	1972
1. Acreage irrigated	1½	1½	1½
Crops grown: garden vegetables; lawn			
2. Stockwatering—head			
Kind			
3. Domestic—number persons	approx 90	approx 90	approx 90
Garden area, etc.			
4. Recreational—nature of use			
5. Industrial—nature of use			
6. Municipal—approximate population			
7. Power generation—H.P.			
8. Other			

If no water was used in one or more years, briefly state the reason:

If either the location of the point of diversion or place of use has changed and the permission of this Board has not yet been obtained, please describe nature of change No change.

REMARKS
(If more space is needed, use reverse side)

Date MAY 4 1973

Sign Here (SGD) GERARD S. WITUCKI
Licensee

GERARD S. WITUCKI, CHIEF, DIVISION OF WATER RESOURCES

1972

WRCB-17 (7-72)

65167-983 7-72 5,200 ⓛ OSP

06-23-1971: letter to water resources control board from superintendent regarding report of licensee for 1969, 1970, and 1971

RECEIVED
WATER RESOURCES SECTION
JUN 24 1971

ACT.	INFO.		INITIALS	DATE
		WITUCKI, G.		
		BARRETT, D.		
✓		Aughenbaugh, D.		
		CHAVEZ, D.	DC	
		KENNEDY, M.		
		GOLD, S.		
		FILE		

REMARKS

L54
License 2104
LAVO - Docket #3

June 23, 1971

State of California
Water Resources Control Board
Division of Water Rights
1416 Ninth Street, Room 1140
Sacramento, California 95814

Attn: J. Victor Scammon

Gentlemen:

Enclosed is the signed Report of Licensee for 1969, 1970, and 1971, Application No. 7156 that you left at the park for me to sign.

Thank you for your continuing cooperation on this license.

Sincerely yours,

Dick Boyer
Superintendent

cc:
WSC - LW w/c of license

06-22-1971: report of licensee for 1968, 1969, and 1970

STATE OF CALIFORNIA—THE RESOURCES AGENCY

STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

REPORT OF LICENSEE FOR 1968, 1969, 1970

OWNER OF RECORD: APPLICATION 7156

LASSEN VOLCANIC NATL PARK
DIVISION OF WATER RESOURCES, ~~BSC~~ W
450 GOLDEN GATE AVENUE, BOX 36025,
SAN FRANCISCO, CALIF 94102

If the owner or address shown above is wrong, please correct

SOURCE: UNNAMED SPRING

AMOUNT: 11,000 GAL/DAY
PURPOSE: DOMESTIC, INDUSTRIAL & FIRE PROTECTION

LICENSE 2104

THIS REPORT IS REQUIRED BY THE TERMS AND CONDITIONS OF YOUR LICENSE

Please fill out carefully and return promptly to the State Water Resources Control Board, Division of Water Rights, Room 1140, Resources Building, 1416 Ninth Street, Sacramento, California 95814.

The project has been abandoned, and I request revocation of the license. ☐ Yes ☒ No

DIRECT DIVERSION

1. Have you used the full licensed amount of water each year? ☐ Yes ☐ No * (Past years of '69 & '70
2. State the quantity of water used each month in gallons or acre-feet. (If not known check months water was used.)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1968													
1969	X	X	X	X	X	X	X	X	X	X	X	X	
1970	X	X	X	X	X	X	X	X	X	X	X	X	

STORAGE

	1968	1969	1970
1. Did your reservoir spill this year?			
2. How many feet below spillway vertically was the water level at maximum storage?	No storage		
3. Have you emptied the reservoir?			
4. How many feet below spillway vertically was it drawn down at end of season?			

USE

	1968	1969	1970
1. Irrigated acres			
Crops grown:			
2. Stockwatering—head			
Kind	30 homes - average 3 persons per home		
3. Domestic—number persons			
Garden area, etc.	1½ acres of lawn		
4. Recreational—nature of use			
5. Industrial—nature of use			
6. Municipal—approximate population			
7. Power generation—H.P.			
8. Other			

If no water was used in one or more years, briefly state the reason:
Pipe line hooked up in 1968 (Supplemental to Martins Creek)

If either the location of the point of diversion or place of use has changed and the permission of this Board has not yet been obtained, please describe nature of change No Change

REMARKS
(If more space is needed, use reverse side)

Date June 22, 1971 Sign Here Dick Boyer
Licensee

1970 Dick Boyer, Superintendent

06-22-1971: letter to nps from executive officer regarding pipeline to spring

Letter wrote 1/23/67 KH

STATE OF CALIFORNIA—RESOURCES AGENCY

EDMUND G. BROWN, Governor

STATE WATER RIGHTS BOARD

ROOM 1140, RESOURCES BUILDING
1416 NINTH STREET • SACRAMENTO 95814

KENT SILVERTHORNE, *Chairman*
RALPH J. McGILL, *Member*
W. A. ALEXANDER, *Member*

Place In Docket Our File

October 14, 1966

U. S. Department of the Interior
National Park Service
San Francisco Planning and Service Center
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36063
San Francisco, California 94102

Attention: Mr. Manuel Morris
Supervisory Hydraulic Engineer

LAKO

Subject: Application 7156, License 2104,
Unnamed Spring in Tehama County
Your Reference No. L54 LWSSC

Gentlemen:

Thank you for your letter of September 28, 1966, in connection with License 2104.

Since you intend to reconnect your pipeline to the spring in 1967 and keep this source as a supplement to your primary supply from Martin's Creek, the Board will not proceed with revocation action at this time.

Sincerely,

L. K. Hill

L. K. Hill
Executive Officer

26

00-00-1963: report of licensee for the years 1961, 1962, and 1963

STATE OF CALIFORNIA—STATE WATER RIGHTS BOARD
1401 21st STREET
P. O. BOX 1592
SACRAMENTO

Report of Licensee for the Years 1961, 1962 and 1963

OWNER OF RECORD:
Lassen Volcanic National Park
Mineral
California

APPLICATION 7156

Indicate Corrections Above If the Owner or Address Shown Are Incorrect

SOURCE: (1) Unnamed Spring (2)
(3) (4)
(5) (6)
(7)

LICENSE 2104

THIS REPORT IS REQUIRED BY THE TERMS AND CONDITIONS OF THE ABOVE-NUMBERED LICENSE

1. Please give a specific answer in each of the following spaces in regard to beneficial use of water under the license:

1961: Was water used? No Amount (if known) _____
Purpose (irrigation, domestic, etc.) _____
Season of use (months) _____
Number of units served (acres, persons or ?) _____

1962: Was water used? No Amount (if known) _____
Purpose _____
Season of use _____
Number of units served _____

1963: Was water used? No Amount (if known) _____
Purpose _____
Season of use _____
Number of units served _____

If no water was used in one or more of the years, briefly state the reason:
See remarks section

2. If either the location of the point of diversion or place of use has changed and the permission of this Board has not yet been obtained, please describe nature of change No change

3. If the project has been abandoned, please so state and license will be revoked _____

REMARKS This spring is used as a supplementary standby source during dry years. When it is so utilized, the following information applies:
Purpose:
Domestic and Fire protection at Mineral Headquarters of Lassen Volcanic National Park
Number of Units Served:
Approximately 45 permanent residents plus 20 temporary residents during the summer.

Date December 26, 1963

Sign Here R B Moore
Robert B. Moore, *Licensee* Superintendent
Lassen Volcanic National Park

YEAR 1963

FORM 91

92397 7-63 3500 ① SPO

00-00-1960: report of licensee for the years 1958, 1959 and 1960

DIRECTOR
D E Lee

STATE OF CALIFORNIA—STATE WATER RIGHTS BOARD
1401 21st STREET
P. O. BOX 1592
SACRAMENTO

Lassen - Docket 3

Report of Licensee for the Years 1958, 1959 and 1960

For the mutual benefit of licensee and the public a report is requested concerning the license noted below. With the information made available thereby this office will be in a position to readily advise licensee concerning new applications to appropriate from the same source or any other matters which might affect this appropriation. And if the report is carefully made it will enable this office to protect the owner of the license from any possibility of jeopardizing his rights under the license by reason of unauthorized changes in location of point of diversion or place of use, or otherwise. May we therefore have from you promptly a report upon the following matters? The reverse side of this sheet may be used if the spaces provided are inadequate.

THIS REPORT SHOULD COVER USE BY ALL RECORD HOLDERS OF THIS LICENSE

SOURCE Unnamed spring APPLICATION 7156

LICENSE 2104

1. Names of all present holders of this license United States of America
   Address National Park Service, 180 New Montgomery St., San Francisco 5, California

2. Was beneficial use of water made under this license in 1958? Yes. In 1959? No.
   In 1960? No. If no use of water was made in any one or more of the past three years please state the reason An alternate source of water was used. Spring is being retained as a standby source for use in dry years.

3. Describe briefly the use of water made during the past three years by all users under the license, indicating (a) the purposes for which used, i.e., power, municipal, mining, industrial, recreational, irrigation, domestic, etc.; (b) the season (particular months) of use; and (c) the amount, if known, and the extent of use, i.e., if for irrigation, give number of acres irrigated, if for domestic use give number of persons served, etc.,
   (a) Purposes - Domestic, industrial and fire protection at Mineral Headquarters of Lassen Volcanic National Park
   (b) Season - All months of 1958.
   (c) Amount - Full extent of spring flow.
   Extent of use - 45 permanent residents plus 20 temporary residents during the summer.

4. If either the location of point of diversion or place of use has been changed and the permission of this office has not yet been obtained, please describe nature of change

5. If the project has been abandoned, please so state and license will be revoked

Edward D. Freeland
Licensee

Date NOV 4 - 1960

Edward D. Freeland
Superintendent
Lassen Volcanic National Park

(OVER)

FORM 91

YEAR 1960

19207 5-60 4M ① SPO

10-16-1957: letter to state engineer from acting chief, water resources section regarding reports of license

Copy

October 16,1957

State Engineer
State Water Rights Board
P. O. Box 1592
Sacramento, California

Re: License 2104 and Permits 4957 and 6972
Lassen, Pinnacles and Yosemite, respectively

Dear Sir:

Enclosed are the Report of License for 1955., 1956 and 1957, and the Annual Reports on Water Use under the permits as above listed.

As pointed out in connection with the reports of a year ago the National Park Service is embarked on a 10-year construction program, designated as MISSION 66, under which it is hoped to have facilities adequate for the public demand of 1966 when the park Service is 50 year old. The completion, rehabilitation, and perhaps enlargement of individual water system is being scheduled in accordance with priorities of further needs during the decade.

Very truly yours

Gordon W. Robertson
Acting Chief, Water Resources Section

Enclosure 3

Copy to: Regional Director, Region Four, with 3 attachments
Superintendent, Lassen, with copy of license 2104
Superintendent, Pinnacles, with copy of annual report 4957
Superintendent, Yosemite, with copy of annual report 6972
Chief, WODC, with copies of annual reports.

16

STATE OF CALIFORNIA—STATE WATER RIGHTS BOARD
1401 21st STREET
P. O. BOX 1592
SACRAMENTO

RECEIVED
Chief Clerk's Office
NATIONAL PARK SERVICE

1957 OCT 7 PM 1:13

Report of Licensee for the Years 1955, 1956 and 1957

For the mutual benefit of licensee and the public a report is requested concerning the license noted below. With the information made available thereby this office will be in a position to readily advise licensee concerning new applications to appropriate from the same source or any other matters which might affect this appropriation. And if the report is carefully made it will enable this office to protect the owner of the license from any possibility of jeopardizing his rights under the license by reason of unauthorized changes in location of point of diversion or place of use, or otherwise. May we therefore have from you promptly a report upon the following matters? The reverse side of this sheet may be used if the spaces provided are inadequate.

THIS REPORT SHOULD COVER USE BY ALL RECORD HOLDERS OF THIS LICENSE

SOURCE unnamed spring APPLICATION 7156

LICENSE 2104

1. Names of all present holders of the license United States of America at Lassen Volcanic
Address National Park Service, Washington 25, D. C. National Park

2. Was beneficial use of water made under this license in 1955? Yes. In 1956? Yes.
In 1957? Yes. If no use of water was made in any one or more of the past three years please state the reason

3. Describe briefly the use of water made during the past three years by all users under the license, indicating (a) the purposes for which used, i.e., power, municipal, mining, industrial, recreational, irrigation, domestic, etc.; (b) the season (particular months) of use; and (c) the amount, if known, and the extent of use, i.e., if for irrigation, give number of acres irrigated, if for domestic use give number of persons served, etc., This supply is used to full extent of spring flow for domestic, industrial and fire protection at the Mineral Headquarters of the Park. The headquarters includes most of the residences for park employees, the utility area, and the administration offices. Water is used throughout the year. There is hose irrigation at residence and administration areas.

4. If either the location of point of diversion or place of use has been changed and the permission of this office has not yet been obtained, please describe nature of change

No change

5. If the project has been abandoned, please so state and license will be revoked

United States of America
by R. V. Cookerham
Chief, Water Resources Section
National Park Service
Licensee

Date October 8, 1957

(OVER)

FORM 91

YEAR 1957

54165 4-57 2500 ① BPO

11-12-1954: report of licensee for the years 1952, 1953, and 1954

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

Report of Licensee for the Years 1952, 1953 & 1954

For the mutual benefit of licensee and the public a report is requested concerning the license noted below. With the information made available thereby this office will be in a position to readily advise licensee concerning new applications to appropriate from the same source or any other matters which might affect this appropriation. And if the report is carefully made it will enable this office to protect the owner of the license from any possibility of jeopardizing his rights under the license by reason of unauthorized changes in location of point of diversion or place of use, or otherwise. May we therefore have from you promptly a report upon the following matters? The reverse side of this sheet may be used if the spaces provided are inadequate.

THIS REPORT SHOULD COVER USE BY ALL RECORD HOLDERS OF THIS LICENSE

APPLICATION 7156 LICENSE 2104

SOURCE Unnamed spring

1. Names of all present holders of the license United States of America at Lassen Volcanic National Park
Address National Park Service, Washington 25, D. C.

2. Was beneficial use of water made under this license in 1952? yes. In 1953? yes.
In 1954? yes. If no use of water was made in any one or more of the past three years please state the reason

3. Describe briefly the use of water made during the past three years by all users under the license, indicating (a) the purposes for which used, i.e., power, municipal, mining, industrial, recreational, irrigation, domestic, etc.; (b) the season (particular months) of use; and (c) the amount, if known, and the extent of use, i.e., if for irrigation, give number of acres irrigated, if for domestic use give number of persons served, etc., This supply is used to full extent of spring flow for domestic, industrial and fire protection at the Mineral Headquarters of the Park. The headquarters includes most of the residences for park employees, the utility area, and the administration offices. Water is used throughout the year. There is hose irrigation at residence and administration areas.

4. If either the location of point of diversion or place of use has been changed and the permission of this office has not yet been obtained, please describe nature of change
No change

5. If the project has been abandoned, please so state and license will be revoked

United States of America
by
Chief, Water Resources Sec.
National Park Service

Licensee

Date Nov. 12, 1954

(OVER)

11-01-1951: report of licensee for years 1949, 1950, and 1951

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

Report of Licensee for the Years 1949, 1950 & 1951

For the mutual benefit of licensee and the public a report is requested concerning the license noted below. With the information made available thereby this office will be in a position to readily advise licensee concerning new applications to appropriate from the same source or any other matters which might affect this appropriation. And if the report is carefully made it will enable this office to protect the owner of the license from any possibility of jeopardizing his rights under the license by reason of unauthorized changes in location of point of diversion or place of use, or otherwise. May we therefore have from you promptly a report upon the following matters? The reverse side of this sheet may be used if the spaces provided are inadequate.

THIS REPORT SHOULD COVER USE BY ALL RECORD HOLDERS OF THIS LICENSE

APPLICATION 7156 LICENSE 2104

SOURCE unnamed spring

1. Name of present holder of license United States of America, Department of the Interior, National Park Service. (Lassen Volcanic National Park.)
   Address National Park Service, Interior Building, Washington 25, D. C.
2. Was beneficial use of water made under this license in 1949? Yes. In 1950? Yes. In 1951? Yes. If no use of water was made in any one or more of the past three years please state the reason
3. Describe briefly the use of water made during the past three years by all users under the license, indicating (a) the purposes for which used, i.e., power, municipal, mining, industrial, recreational, irrigation, domestic, etc.; (b) the season (particular months) of use; and (c) the amount, if known, and the extent of use, i.e., if for irrigation, give number of acres irrigated, if for domestic use give number of persons served, etc., The water is used, to the full extent of spring flow within authorized diversion, as partial supply for the Mineral Headquarters of Lassen Volcanic National Park. These diversions constitute only a small part of the total water use. This particular supply is significantly reliable because of the short length of the diversion system, and small amount of maintenance needed.
4. If either the location of point of diversion or place of use has been changed and the permission of this office has not yet been obtained, please describe nature of change
5. If the project has been abandoned, please so state and license will be revoked Not abandoned.

United States of America, Department of the Interior, National Park Service.
By: A. V. Ault Dam
Chief, Water Resources Branch. *Licensee*

Date November 1, 1951.

(OVER)

FORM 91

YEAR 1951

46582 7-51 2M SPO

FORM 91

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

Report of Licensee

For the mutual benefit of licensee and the public a report is requested concerning the license noted below. With the information made available thereby this office will be in a position to readily advise licensee concerning new applications to appropriate from the same source or any other matters which might affect this appropriation. And if the report is carefully made it will enable this office to protect the owner of the license from any possibility of jeopardizing his rights under the license by reason of unauthorized changes in location of point of diversion or place of use, or otherwise. May we therefore have from you promptly a report upon the following matters? The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 LICENSE 2104

SOURCE unnamed spring

1. Name of present holder of license United States of America, Department of the Interior, National Park Service. (Lassen Volcanic National Park.)

   Address National Park Service, Interior Building, Washington 25, D. C.

2. Was beneficial use of water made under this license in ~~1940~~ 1946? Yes. In ~~1941~~ 1947? Yes. In ~~1942~~ 1948? Yes. If no use of water was made in any one or more of the past three years please state the reason

3. Describe briefly the use of water made during the past three years, by all users under the license, indicating (a) the season (particular months) of use, (b) the amount, if known, and (c) the purposes which were served, stating *acreage irrigated* or *average number of people served with domestic supply* if such uses were made The water is used, to the full extent of spring flow within authorized diversion, as partial supply for the Mineral Headquarters of Lassen Volcanic National Park. These diversions constitute only a small part of the total water use. This particular supply is significantly reliable because of the short length of the diversion system, and small amount of maintenance needed.

4. If either the location of point of diversion or place of use has been changed and the permission of this office has not yet been obtained please describe nature of change

5. If the project has been abandoned please so state and license will be revoked Not abandoned.

United States of America, Department of the Interior, National Park Service.

By: (SGD.) A. VAN V. DUNN.
Chief, Water Resources Branch.
Licensee

Date October 29, 1948.

(OVER)

YEAR ~~1942~~ 1948

THIS REPORT SHOULD COVER USE BY ALL RECORD HOLDERS OF THIS LICENSE

Original forwarded to State Engineer 10/29/48

NOTE

This space may be used for amplification of statements on the reverse side or other matters pertinent to this license.

DO NOT WRITE IN THIS SPACE

CALIFORNIA STATE PRINTING OFFICE

10-29-1948: report of licensee for 1948, page 2

FORM 91

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

Report of Licensee

For the mutual benefit of licensee and the public a report is requested concerning the license noted below. With the information made available thereby this office will be in a position to readily advise licensee concerning new applications to appropriate from the same source or any other matters which might affect this appropriation. And if the report is carefully made it will enable this office to protect the owner of the license from any possibility of jeopardizing his rights under the license by reason of unauthorized changes in location of point of diversion or place of use, or otherwise. May we therefore have from you promptly a report upon the following matters? The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 LICENSE 2104

SOURCE Unnamed Spring

1. Name of present holder of license United States of America, Department of the Interior, National Park Service. (Lassen Volcanic National Park.)

   Address Mineral, California. (Please mail notices to Director, National Park Service, Merchandise Mart, Chicago 54, Illinois.)

2. Was beneficial use of water made under this license in ~~1942~~ 1943 Yes. In 1944? Yes

   In ~~1943~~ 1945 Yes. If no use of water was made in any one or more of the past three years please state the reason

3. Describe briefly the use of water made during the past three years, indicating (a) the season (particular months) of use, (b) the amount, if known, and (c) the purposes which were served, stating *acreage irrigated* or *average number of people served with domestic supply* if such uses were made The water is used throughout the year as a partial supply for the Mineral Headquarters of Lassen Volcanic National Park. The population of the area has been below the prewar normal for the past two years, but as the area is the main administration and utility area for the Park the total water use has not dropped appreciably.

4. If either the location of point of diversion or place of use has been changed and the permission of this office has not yet been obtained please describe nature of change No change.

5. If the project has been abandoned please so state and license will be revoked There has been no abandonment.

November 2, 1945.

United States of America, Department of the Interior, National Park Service.

By: (SGD.) A. VAN V. DUNN
Chief, Water Rights Division.

Date

Licensee

(OVER)

YEAR ~~1942~~ 1945.

NOTE

This space may be used for amplification of statements on the reverse side or other matters pertinent to this license.

DO NOT WRITE IN THIS SPACE

CALIFORNIA STATE PRINTING OFFICE

11-02-1945: report of licensee for 1945, page 2

00-00-0000: report of licensee: application no. 7156

COPY

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

REPORT OF LICENSEE

For the mutual benefit of licensee and the public a report is requested concerning the license noted below. With the information made available thereby this office will be in a position to readily advise licensee concerning new applications to appropriate from the same source or any other matters which might affect this appropriation. And if the report is carefully made it will enable this office to protect the owner of the license from any possibility of jeopardizing his rights under the license by reason of unauthorized changes in location of point of diversion or place of use, or otherwise. May we therefore have from you promptly a report upon the following matters? The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 LICENSE 2104

SOURCE Unnamed Spring

1. Name of present holder of license Lassen Volcanic National Park

   Address Mineral, Calif.

2. Was beneficial use of water made under this license in 1940? Yes .

   In 1941? Yes In 1942? Yes . If no use of water was made in any one or more of the past three years please state the reason

3. Describe briefly the use of water made during the past three years, indicating (a) the season (particular months) of use, (b) the amount, if known, and (c) the purposes which were served, stating acreage irrigated or average number of people served with domestic supply if such uses were made Domestic use has been made throughout the whole of each year in accordance with original application. The population served varies from 25 to 75 with the peak in midsummer. An appreciable, but unrecorded, public use is made at comfort stations. Full spring flow of 11,000 gpd is used when available.

4. If either the location of point of diversion or place of use has been changed and the permission of this office has not yet been obtained please describe nature of change No changes.

5. If the project has been abandoned please so state and license will be revoked --

James V. Lloyd,
Superintendent, Lassen Volcanic National Park.

Date October 29, 1942.

10-29-1942: report of licensee for 1942

FORM 91

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

Report of Licensee

For the mutual benefit of licensee and the public a report is requested concerning the license noted below. With the information made available thereby this office will be in a position to readily advise licensee concerning new applications to appropriate from the same source or any other matters which might affect this appropriation. And if the report is carefully made it will enable this office to protect the owner of the license from any possibility of jeopardizing his rights under the license by reason of unauthorized changes in location of point of diversion or place of use, or otherwise. May we therefore have from you promptly a report upon the following matters? The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 LICENSE 2104

SOURCE Unnamed Spring

1. Name of present holder of license Lassen Volcanic National Park

   Address Mineral, Calif.

2. Was beneficial use of water made under this license in 1940? Yes. In 1941? Yes

   In 1942? Yes. If no use of water was made in any one or more of the past three years please state the reason

3. Describe briefly the use of water made during the past three years, indicating (a) the season (particular months) of use, (b) the amount, if known, and (c) the purposes which were served, stating *acreage irrigated* or *average number of people served with domestic supply* if such uses were made Domestic use has been made throughout the whole of each year in accordance with original application. The population served varies from 25 to 75 with the peak in midsummer. An appreciable, but unrecorded, public use is made at comfort stations. Full spring flow of 11,000 gpd is used when available.

4. If either the location of point of diversion or place of use has been changed and the permission of this office has not yet been obtained please describe nature of change No changes.

5. If the project has been abandoned please so state and license will be revoked —

Date October 29, 1942.

James V. Lloyd,
Superintendent, Lassen Volcanic National Park.
Licensee

(OVER)

YEAR 1942

NOTE

This space may be used for amplification of statements on the reverse side or other matters pertinent to this license.

DO NOT WRITE IN THIS SPACE

CALIFORNIA STATE PRINTING OFFICE

11-15-1940: letter to hydraulic engineer from state engineer regarding permit no. 3889

Reg. IV

COPY

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
SACRAMENTO

November 15, 1940.

Application 7156 - Permit 3889 - License 2104
Application 9712 - Permit 5449

Mr. A. van V. Dunn, Hydraulic Engineer
U. S. Department of the Interior
601 Sheldon Building
San Francisco, California

Dear Sir:

Your letter of November 12, relative to License 2104, is acknowledged.

The fundamental principle of an appropriative right to use water is beneficial use and on October 5, 1938, Mr. John C. Preston, Superintendent of Lassen Volcanic National Park, informed this office that the appropriation under the above numbered filing was complete and requested an inspection. In order that there might be no uncertainty Mr. Preston was informed on November 28 of the conditions under which license might be issued and a copy of our letter of that date is enclosed. Mr. Preston replied under date of December 6 and a copy of his letter is also enclosed.

An inspection of the project was made on August 3, 1939, at which time it was found that the place of use of the water under this filing is the Lassen Volcanic National Park Headquarters consisting of the following:

1 - 6 room fully plumbed house accommodating 8 people.

4 - 5 room fully plumbed houses accommodating 20 people.

1 - fully plumbed club house having 9 bedrooms and accommodating 12 people.

2 - 3 room fully plumbed houses accommodating 10 people.

1 - 1 room cabin equipped with sink only and accommodating 1 person.

1 - Two story equipment shed with the upper floor having several outlets for use of water and sleeping quarters for 30 people.

1 - Machine shop.

1 - Service station.

1 - Administration building.

1 - Seismograph building.

About 15,500 square feet of lawns and flower gardens.

Based upon the normal duty of water for similar purposes it was found that use was at that time approximately as follows:

81 people at 50 g.p.d. per person	4050 g.p.d.
15,500 sq. ft. irrigated on 1:50 basis	4604 "
Administration building	246 "
Miscellaneous (industrial, fire protection, public, etc.)	2100 "
Total	11,000 g.p.d.

The engineer was accompanied on the inspection by Resident Engineer George Reed representing the National Park, who informed the engineer of this office that during the period of peak demand all available flow of the spring was used, which is to say that the 11,000 gallons per day represented the peak flow during the season of maximum demand.

On August 29, 1940, a letter was addressed to Lassen Volcanic National Park setting forth the conditions under which license might be issued and a copy of this letter is enclosed. As a result of this letter the fee necessary to file a copy of the license with the county recorder was forwarded to this office and the license was issued.

As stated above, beneficial use is the governing principle of an appropriative right and if by reason of a dry cycle a permittee desires further time before requesting inspection for license an extension is in order. In the instant case it is believed that every opportunity was afforded for presentation of such data, had the permittee so desired. In issuing license for a domestic project, such as this, the license is generally couched in terms of average rate of diversion for beneficial purposes during the week of maximum use within the three year period immediately preceding the inspection.

In view of the facts as set forth above it is recommended if additional water has been developed which may be appropriated that another application be filed and blanks are being forwarded for the purpose.

The Park Service also has Application 9712, Permit 5449, under which a right was allowed to appropriate 0.074 cubic foot per second throughout the entire year for the Lassen Volcanic National Park Headquarters mentioned above. Under this permit time was allowed until December 1, 1942, to complete construction and until December 1, 1943, to complete beneficial use.

Very truly yours,

EDWARD HYATT, State Engineer

By /s/ Harold Conkling
Deputy State Engineer

Enc.

10-10-1940: letter to lavo from state engineer regarding final confirmation of certain rights of appropriation

COPY

State of California

Division of Water Resources
401 Public Works Bldg.

DEPARTMENT OF PUBLIC WORKS

Sacramento

Oct. 10, 1940

Application 7156, Permit 3889, License 2104.

Lassen Volcanic National Park
Mineral, California

Gentlemen:

There is enclosed herewith License 2104 issued October 1. This license is the final confirmation of certain rights of appropriation initiated December 17, 1931 by the filing of Application 7156, which application has hitherto been approved by the issuance of Permit 3889.

Copy of certificate of filing in the office of the county recorder is enclosed.

Very truly yours,

EDWARD HYATT, STATE ENGINEER

By /sgd/ Harold Conkling
Deputy State Engineer

6

10-09-1940: cerificate of filing with the county recorder

COPY

CERTIFICATE OF FILING WITH COUNTY RECORDER

STATE OF CALIFORNIA)
) ss
County of Tehama)

I, Milton Hull, County Recorder of Tehama County, do hereby certify that a copy of license 2104 of the State Department of Public Works, Division of Water Resources, in favor of Lassen Volcanic National Park Application 7156, Permit 3889, was filed in my office on October 9, A.D. 1940.

Witness my hand and Official Seal this 9th day of October A.D. 1940.

(Seal)
(Copy)

/sgd/ Milton Hull
Recorder

Oct. 4 '40 W.E.C.Deputy
WEC:RH

00-00-0000: license for diversion of water resources: permit no. 3889

FORM 64

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF WATER RESOURCES

License for Diversion and Use of Water

LICENSE 2104 PERMIT 3889 APPLICATION 7169

THIS IS TO CERTIFY, That Lassen Volcanic National Park Mineral, California has made proof to the satisfaction of the Division of Water Resources of California of a right to the use of the waters of an unnamed spring in Tehama County, tributary of Battle Creek, via South Fork of Battle Creek for the purpose of domestic, industrial and fire protection uses under Permit 3889 of the Division of Water Resources and that said right to the use of said waters has been perfected in accordance with the laws of California, the rules and regulations of the Division of Water Resources and the terms of the said permit; that the priority of the right herein confirmed dates from December 17, 1931, that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to the amount actually beneficially used for said purposes and shall not exceed eleven thousand (11,000) gallons per day from January 1st to December 31st of each season.

The point of diversion of such water is located South forty (40) feet and West four-hundred eighty (480) feet from the Northeast corner of SW¼ of NW¼ of Section 25, T 29 N, R 3 E, M.D.B. & M. and being within the SW¼ of NW¼ of said Section 25.

A description of the lands or the place where such water is put to beneficial use is as follows:

SW¼ of NW¼ of Section 25, and the SE¼ of NE¼ of Section 26, T 29 N, R 3 E, M.D.B. & M.

All rights and privileges under this license including method of diversion, method of use and quantity of water diverted are subject to the continuing authority of the Division of Water Resources in accordance with law and in the interest of the public welfare to prevent waste, unreasonable use, unreasonable method of use or unreasonable method of diversion of said water.

Reports shall be filed promptly by licensee on appropriate forms which will be provided for the purpose from time to time by the Division of Water Resources.

The right to the diversion and use of the water aforesaid hereby confirmed is restricted to the point of diversion herein specified and to the lands or place of use herein described.

This license is granted and said appropriator takes all rights herein mentioned subject to the terms and conditions set forth in Section 20 of Chapter 586, Statutes of 1913, as amended, which is as follows:

SEC. 20. All permits and licenses for the appropriation of water shall be under the terms and conditions of this act, and shall be effective for such time as the water actually appropriated under such permits and licenses shall actually be used for the useful and beneficial purpose for which said water was appropriated, but no longer; and every such permit or license shall include the enumeration of conditions therein which in substance shall include all of the provisions of this section and likewise the statement that any appropriator of water, to whom said permit or license may be issued, shall take the same subject to such conditions as therein expressed; *provided*, that at any time after the expiration of twenty years after the granting of a license, the state or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the state shall have the right to purchase the works and property occupied and used under said license and the works built or constructed for the enjoyment of the rights granted under said license; and in the event that the said state, city, city and county, municipal water district, irrigation district, lighting district or political subdivision of the state so desiring to purchase and the said owner of said works and property can not agree upon said purchase price, said price shall be determined in such manner as is now or may hereafter be provided determined in eminent domain proceedings. If it shall appear to the state water commission at any time after a permit or license is issued as in this act provided that the permittee, or licensee, or the heirs, successors, or assigns, of said permittee or licensee, has not put the water granted under said permit or license to the useful or beneficial purpose for which the permit or license was granted, or that the permittee or licensee, or the heirs, successors, or assigns of said permittee or licensee, has ceased to put said water to such useful or beneficial purpose, or that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee, has failed to observe any of the terms and conditions in the permit or license as issued, then and in that case the said commission, after due notice to the permittee, licensee, or the heirs, successors or assigns of such permittee or licensee, and a hearing thereon, may revoke said permit or license and declare the water to be unappropriatd and open to further appropriation in accordance with the terms of this act. The findings and declaration of said commission shall be deemed to be prima facie correct until modified or set aside by a court of competent jurisdiction; *provided*, that any action brought so to modify or set aside such finding or declaration must be commenced within thirty days after the service of notice of said revocation on said permittee or licensee, his heirs, successors or assigns. And every licensee or permittee under the provisions of this act if he accepts such permit or license shall accept the same under the conditions precedent that no value whatsoever in excess of the actual amount paid to the state therefor shall at any time be assigned to or claimed for any permit or license granted or issued under the provisions of this act, or for any rights granted or acquired under the provisions of this act, in respect to the regulation by any competent public authority of the services or the price of the services to be rendered by any permittee or licensee, his heirs, successors or assigns or by the holder of any rights granted or acquired under the provisions of this act, or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the state or any city, city and county, municipal water district, irrigation district, lighting district or any political subdivision of the state, of the rights and property of any permittee or licensee, or the possessor of any rights granted, issued, or acquired under the provisions of this act. The application for a permit by municipalities for the use of water for said municipalities or the inhabitants thereof for domestic purposes shall be considered first in right, irrespective of whether they are first in time; *provided, however*, that such application for a permit or the granting thereafter of permission to any municipality to appropriate waters, shall not authorize the appropriation of any water for other than municipal purposes; *and providing, further*, that where permission to appropriate is granted by the state water commission to any municipality for any quantity of water in excess of the existing municipal needs therefor, that pending the application of the entire appropriation permitted, the state water commission shall have the power to issue permits for the temporary appropriation of the excess of such permitted appropriation over and above the quantity being applied from time to time by such municipality; *and providing, further*, that in lieu of the granting of such temporary permits for appropriation, the state water commission may authorize such municipality to become as to such surplus a public utility, subject to the jurisdiction and control of the railroad commission of the State of California for such period or periods from and after the date of the issuance of such permission to appropriate, as may be allowed for the application to municipal uses of the entire appropriation permitted; *and provided, further*, that when such municipality shall desire to use the additional water granted in its said application it may do so upon making just compensation for the facilities for taking, conveying and storing such additional water rendered valueless for said purposes, to the person, firm or corporation which constructed said facilities for the temporary use of said excess waters, and which compensation, if not agreed upon between the municipality and said person, firm or corporation, may be determined in the manner provided by law for determining the value of property taken by and through eminent domain proceedings.

Witness my hand and the seal of the Department of Public Works of the State of California, this **1st** *day of* **OCTOBER**, 19**40**

EDWARD HYATT
State Engineer

By Harold Conklu
Deputy

DIVISION OF WATER RESOURCES
DEPARTMENT OF PUBLIC WORKS
STATE OF CALIFORNIA

LICENSE 2104

LICENSE TO APPROPRIATE WATER

ISSUED TO LASSEN VOLCANIC NATIONAL PARK

DATED OCTOBER 1, 1940

83760 5-40 1300 STATE PRINTING OFFICE

08-29-1940: letter to nps from state engineer regarding beneficial use of water

CULBERT L. OLSON
GOVERNOR OF CALIFORNIA

EDWARD HYATT, STATE ENGINEER
CHIEF OF DIVISION

FRANK W. CLAR
DIRECTOR

STATE OF CALIFORNIA
Department of Public Works
SACRAMENTO

DIVISION OF WATER RESOURCES
401 PUBLIC WORKS BUILDING

August 29, 1940.

Application 7156 - Permit 3889

Lassen Volcanic National Park
Mineral, California

Gentlemen:

This office is prepared to issue a license confirming the right under your Application 7156, Permit 3889, to continue such beneficial use as was made prior to the inspection of the project and we shall be glad to proceed in the matter upon receipt of the fee required to file a copy of the license in the office of the County Recorder.

It is understood that 81 people are served, for which an allowance of 50 gallons per person per day is made; that about 15,500 square feet are irrigated for which an allowance of 4600 gallons per day is deemed ample, and an additional allowance is made for administration building and other miscellaneous uses.

A license is therefore proposed confirming your right to 11,000 gallons per day from January 1st to December 31st of each season. We trust you understand that after issuance of license there can be no further increase in use under this right.

If you will forward to this office your check or money order in the amount of 75 cents, payable to the County Recorder of Tehama County, the license will be issued, a copy filed with the County Recorder and a copy forwarded to you.

Very truly yours,

EDWARD HYATT, State Engineer

By /s/ Harold Conkling
Deputy State Engineer

12-06-1938: letter to deputy in charge of water rights from superintendent regarding final license for 0.05 c.f.s.

COPY

UNITED STATES

Department of the Interior

National Park Service

Lassen Volcanic National Park

Mineral, California

December 6, 1938.

Mr. Harold Conkling
Deputy in Charge of Water Rights
Division of Water Resources
401 Public Works Building
Sacramento, California

Dear Mr. Conkling:

Re Application 7156 - Permit 3889.

We are in receipt of your letter of November 28 regarding final license for 0.05 c.f.s. for the spring in our Park Headquarters area. Please be advised that it has been necessary to curtail use of water in our area in many ways, due to an insufficient supply of water. Therefore, in view of the fact that the entire flow of the spring is used, we ask for your inspection of the project so that we may obtain the license for our water right.

Very truly yours,

John C. Preston,
Superintendent

By: Carl Swartzlow
Acting.

11-28-1938: letter to nps from state engineer regarding quantity of water to be named in final license

COPY

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
SACRAMENTO

November 28, 1938.

Application 7156 - Permit 3889

U. S. Lassen Volcanic Nat'l. Park
National Park Service
Department of the Interior
Mineral, California

Attention: John C. Preston, Superintendent

Gentlemen:

Receipt is acknowledged of your letter of November 21st recommending that the quantity of water named in the final license be 0.05 c.f.s.

Please be informed that if as the result of the inspection of the project it is determined that 0.05 second foot has been the average diversion during the week of maximum use the right may be confirmed by license to this amount. If upon inspection it is found to be less than 0.05 second foot the amount named in the license will be reduced to the average diversion for beneficial purposes during the week of maximum use. If the average diversion for beneficial uses during the week of maximum use is to be increased in the near future not to exceed, however, the 0.05 second foot for which Application 7156 was approved, it would appear in order to request an extension of time rather than to request inspection. Accompanying the request for extension should be a statement of the reason or reasons why full beneficial use has not been made within the time heretofore allowed and the probable additional time which will be required within which to complete this use. Failing to receive a reply to this letter it will be assumed that full beneficial use of the water has been made to the extent contemplated and the project will be listed for inspection during the coming field season.

Very truly yours,

EDWARD HYATT, State Engineer
Harold Conkling
By Deputy State Engineer

11-21-1938: letter to division of water resources from superintendent regarding domestic use of water

COPY

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

November 21, 1938

The Division of Water Resources,
Department of Public Works,
Sacramento, California.

Gentlemen:

Reference is made to water right application No. 7156 upon which permit No. 3889 was issued covering domestic use of water from a spring in the Mineral Headquarters Area, Lassen Volcanic National Park.

October 4, 1938 we forwarded to your Department Form 67e, Report of Completion. When the form was sent to your office we neglected to recommend that the quantity of water covered under the final license be .05 second feet.

Very truly yours,

John C. Preston
Superintendent

cc files
cc day files
cc Reg. Attorney Taylor.

10-04-1938: report of completion: application no. 7156, permit no. 3889

Form 67e
9/1/36

1938 OCT 5 PM 1:45

Application 7156 Permit 3889

REPORT OF COMPLETION

To Division of Water Resources
Department of Public Works
Sacramento, California

Gentlemen:

As prescribed by Section 19 of the Water Commission Act it is desired to report completion of the project covered by the application and permit noted above. Use of water is full and complete and it is not intended to increase the amount heretofore beneficially used, or to extend the use into months other than those in which the water has heretofore been beneficially used. It is now in order to inspect the project and proceed with the issuance of a license which will confirm a right to such beneficial use of water as has heretofore been made, and to limit further use under the right both as to season and amount in accordance with past practice.

Very truly yours,
Department of the Interior
Lassen Volcanic National Park

John C Preston
(Signature of Permittee or Agent)
Superintendent

Date 10/4/38

Inspected 1939
1961

00-00-1938: progress report by permittee for 1938

a

FORM 67

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

PROGRESS REPORT BY PERMITTEE

OCT 5 PM 1:45

This report is of importance to you in establishing your water right. It will be used as a basis for action by the Division of Water Resources. It should therefore be filled out carefully and returned promptly.

Please bear in mind that neither the filing of an application nor the approval thereof constitutes a water right. Beneficial use alone establishes the right. When you have used the greatest amount of water you ultimately expect to use, and use has been made over the full period of the year intended, an inspection will be made and license will be issued confirming your right to the water theretofore actually put to beneficial use.

If the time allowed in your permit within which to complete either construction or beneficial use has expired and additional time is required an extension may be allowed upon a showing of good cause, which showing should include a description of the further development proposed and indicate the probable date of completion. Lack of funds can not be accepted as good cause for failure to complete.

The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 PERMIT 3889 SOURCE unnamed spring

1. *Name* of present holder of permit.....

   Address.....

2. Has the project been abandoned?..... 3. Is construction *complete?*.....

4. If construction is *incomplete* describe the additional works required in order to use the full quantity of water proposed

5. If additional construction is required please indicate date when it will be complete.....

6. Describe any construction work done during the past 12 months and state the estimated cost including labor

7. Has use of water commenced?..... If so, describe use made **during the past 12 months**.....
   If permit is for irrigation, state acreage irrigated; if for a subdivision state number of lots served, etc.

See form 67R which was sent to permittee last year and is now returned signed. WCS

8. During which months was water used?.....

9. Will water be used during any other months.....

10. Have you for substantial periods of time used beneficially as great an amount of water as it is hoped to use under this permit?..... If not, when will such use be full and complete?.....
    If necessary, use the reverse side of this sheet to explain your answers in this paragraph.

11. Neither the intake nor the place of use described in the permit should be changed without petition. Appropriate blanks will be sent upon request.

SIGN HERE.....
Permittee

Date.....

(OVER)

YEAR 1938

59887 6-38 2500 STATE PRINTING OFFICE

Surveyed WCS

00-00-1937: progress report by permittee for 1937

FORM 67

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

DIV. OF WATER RESOURCES RECD 1937 OCT 6

a

PROGRESS REPORT BY PERMITTEE

This report is of importance to you in establishing your water right. It will be used as a basis for action by the Division of Water Resources. It should therefore be filled out carefully and returned promptly.

Please bear in mind that neither the filing of an application nor the approval thereof constitutes a water right. Beneficial use alone establishes the right. When you have used the greatest amount of water you ultimately expect to use, and use has been made over the full period of the year intended, an inspection will be made and license will be issued confirming your right to the water theretofore actually put to beneficial use.

If the time allowed in your permit within which to complete either construction or beneficial use has expired and additional time is required an extension may be allowed upon a showing of good cause, which showing should include a description of the further development proposed and indicate the probable date of completion. Lack of funds can not be accepted as good cause for failure to complete.

The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 PERMIT 3889 SOURCE unnamed spring

1. *Name* of present holder of permit Lassen Volcanic National Park, National Park Service, Department of Interior

   Address Mineral, California

2. Has the project been abandoned? No 3. Is construction *complete*? No

4. If construction is *incomplete* describe the additional works required in order to use the full quantity of water proposed
   Consideration has been given to an effort to secure additional water by putting in a collecting system fifty feet below the present source in the hope that water escaping through the ground may be collected and used.

5. If additional construction is required please indicate date when it will be complete When additional funds are allotted.

6. Describe any construction work done during the past 12 months and state the estimated cost including labor
   No construction

7. Has use of water commenced? Yes If so, describe use made Water has been in use continuosly since original application for permit - mostly for domestic purposes.
   If permit is for irrigation, state acreage irrigated; if for a subdivision state number of lots served, etc.

8. During which months was water used? 12 months per year - January 1st through December 31st.

9. Will water be used during any other months All months

10. Has the quantity of water *already used beneficially during any month* been as great as is expected during any future month? Yes If not, when will such use have been made?

11. Neither the intake nor the place of use described in the permit should be changed without petition. Appropriate blanks will be sent upon request.

SIGN HERE Lassen Volcanic National Park
By John C Preston
Permittee
Supt.

Date October 2, 1937

(OVER)

YEAR 1937

11-18-1936: progress report by permittee for 1936

Form 67

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

DIVISION OF WATER RESOURCES REC'D 1936 NOV 21 AM 8:20

RECEIVED OCT 2 - 1936 LASSEN VOLCANIC NATIONAL PARK

DEPARTMENT OF PUBLIC WORKS STATE OF CALIFORNIA SACRAMENTO

b

PROGRESS REPORT BY PERMITTEE

This report is of importance to you in establishing your water right. It will be used as a basis for action by the Division of Water Resources. It should therefore be filled out carefully and returned promptly.

Please bear in mind that neither the filing of an application nor the approval thereof constitutes a water right. Beneficial use alone establishes the right. When you have used the greatest amount of water you ultimately expect to use, and use has been made over the full period of the year intended, an inspection will be made and license will be issued confirming your right to the water theretofore actually put to beneficial use.

If the time allowed in your permit within which to complete either construction or beneficial use has expired and additional time is required an extension may be allowed upon a showing of good cause, which showing should include a description of the further development proposed and indicate the probable date of completion. Lack of funds can not be accepted as good cause for failure to complete.

The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 PERMIT 3889 SOURCE Unnamed Spring

1. *Name* of present holder of permit Department of the Interior. Lassen Volcanic National Park

Address Mineral, California

2. Has the project been abandoned? No 3. Is construction *complete*? For time being.

4. If construction is *incomplete* describe the additional works required in order to use the full quantity of water proposed
The full quantity of water is not nearly sufficient to supply the demands of the Lassen Volcanic National Park Headquarters Area.

5. If additional construction is required please indicate date when it will be complete When additional funds allotted.

6. Describe any construction work done during the past 12 months and state the estimated cost including labor
1" and 3/4" lines from 4" main in Park Headquarters Utility Area, to toilets in recently completed warehouse and new equipment shed. There are 18 CCC boys billeted in the equipment shed dormitory. Showers, lavatories, and sanitary flush toilets are supplied by the pipeline extension. This work completed in October, 1936.

7. Has use of water commenced? Yes If so, describe use made Water has been used continuously since original application for permit
If permit is for irrigation, state acreage irrigated; if for a subdivision state number of lots served, etc.

8. During which months was water used? Twelve months each year.

9. Will water be used during any other months Entire year.

10. Has the quantity of water *already used beneficially during any month* been as great as is expected during any future month? More Used If not, when will such use have been made? ---

11. Neither the intake nor the place of use described in the permit should be changed without petition. Appropriate blanks will be sent upon request.

SIGN HERE E P Leavitt, Supt.
Permittee

Date November 18, 1936

(OVER)

Lassen Volcanic Nat'l Park

YEAR 1936

Copy from Form.

Form 67

STATE OF CALIFORNIA DEPARTMENT
OF PUBLIC WORKS

DIVISION OF WATER RESOURCES
Sacramento

11-18-36

* * *

PROGRESS REPORT BY PERMITTEE

* * * *

This report is of importance to you in establishing your water right. It will be used as a basis for action by the Division of Water Resources. It should therefore be filled out carefully and returned promptly.

Please bear in mind that neither the filing of an application nor the approval thereof constitutes a water right. Beneficial use alone establishes the right. When you have used the greatest amount of water you ultimately expect to use, and use has been made over the full period of the year intended, an inspection will be made and license will be issued confirming your right to the water therefore actually put to beneficial use.

If the time allowed in your permit within which to complete either construction or beneficial use has expired and additional time is required an extension may be allowed upon a showing of good cause, which showing should include a description of the further development proposed and indicate the probable date of completion. Lack of funds can not be accepted as good cause for failure to complete. The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 PERMIT 3889 SOURCE Unnamed Spring

1. Name of present holder of permit & Address: Lassen Volcanic National Park, Dept. of Interior. Mineral, California
2. Has the project been abandoned? No
3. Is construction complete? For time being.
4. If construction is incomplete describe the additional works required in order to use the full quantity of water proposed. The full quantity of water is not nearly sufficient to supply the demands of Lassen Volcanic Nat'l Park Hdq. area.
5. If additional construction is required please indicate date when it will be complete. When additional money is allotted.
6. Describe any construction work done during the past 12 months and state the estimated cost including labor. 1" and 3/4" lines from 4" main in Park Hdq. Utility Area, to toilets in recently completed warehouse and new equipment shed. There are 18 CCC boys billeted in the equipment shed dormitory. Showers, lavatories, and sanitary flush toilets are supplied by the pipeline extension. This work completed in October, 1936.
7. Has use of water commenced? Yes. If so, describe use made. Water has been used continuosly since original application for permit. (If permit is for irrigation, state acreage irrigated; if for a subdivision, state number of lots served, etc.)
8. During which months was water used? Twelve months each year.
9. Will water be used during any other months? Entire year.
10. Has the quantity of water already used beneficially during any month been as great as is expected during any future month? More. If not, when will such use have been made? _____
11. Neither the intake nor the place of use described in the permit should be changed without petition. Appropriate blanks will be sent upon request.

Date: 11-18-36 Sign here _____ Permittee

(Over) YEAR 1936.

NOTE

The space below may be used for describing in greater detail progress which has already been made toward completion of the project and plans for further development. Particularly if the time heretofore allowed for completion of either construction or use has expired and further time is needed, the causes of failure to complete should be stated and an estimate given of additional time required.

* * * *

Future development will depend entirely upon money to be allotted to Lassen Volcanic National Park for the Headquarters Area water system. The entire spring supply is insufficient for present needs. Development of area cannot proceed because of insufficient quantity of water available.

It will be necessary to acquire an additional source of water supply in order to serve the Park Headquarters Area satisfactorily.

FORM 67

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

PROGRESS REPORT BY PERMITTEE

This report is of importance to you in establishing your water right. It will be used as a basis for action by the Division of Water Resources. It should therefore be filled out carefully and returned promptly.

Please bear in mind that neither the filing of an application nor the approval thereof constitutes a water right. Beneficial use alone establishes the right. When you have used the greatest amount of water you ultimately expect to use, and use has been made over the full period of the year intended, an inspection will be made and license will be issued confirming your right to the water theretofore actually put to beneficial use.

If the time allowed in your permit within which to complete either construction or beneficial use has expired and additional time is required an extension may be allowed upon a showing of good cause, which showing should include a description of the further development proposed and indicate the probable date of completion. Lack of funds can not be accepted as good cause for failure to complete.

The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 PERMIT 3889 SOURCE Unnamed Spring

1. *Name* of present holder of permit Lassen Volcanic National Park, Dept. of Interior

   Address Mineral, California

2. Has the project been abandoned? No 3. Is construction *complete*? For time being.

4. If construction is *incomplete* describe the additional works required in order to use the full quantity of water proposed

The full quantity of water is not nearly sufficient to supply the demands of Lassen Volcanic Nat'l Park Hdq. area.

5. If additional construction is required please indicate date when it will be complete When additional money is allotted.

5. Describe any construction work done during the past 12 months and state the estimated cost including labo

1" and 3/4" lines from 4" main in Park Hdq. Utility Area, to toilets in recently completed warehouse and new equipment shed. There are 18 CCC boys billeted in the equipment shed dormitory. Showers, lavatories, and sanitary flush toilets are supplied by the pipeline extension. This work completed in October, 1936.

7. Has use of water commenced? Yes If so, describe use made during the past 12 months Water has been used continuously since original application for permit.

If permit is for irrigation, state acreage irrigated; if for a subdivision state number of lots served, etc.

8. During which months was water used? Twelve months each year.

9. Will water be used during any other months Entire year.

10. Has the quantity of water already used beneficially during any month been as great as is expected during any future month? More.

If not, when will such use be full and complete?

If necessary, use the reverse side of this sheet to explain your answers in this paragraph.

11. Neither the intake nor the place of use described in the permit should be changed without petition. Appropriate blanks will be sent upon request.

SIGN HERE

Permittee

Date 11-18-36

(OVER)

YEAR 1936

STATE PRINTING OFFICE

NOTE

The space below may be used for describing in greater detail progress which has already been made toward completion of the project and plans for further development. Particularly if the time heretofore allowed for completion of either construction or use has expired and further time is needed, the causes of failure to complete should be stated and an estimate given of additional time required.

Future development will depend entirely upon money to be allotted to Lassen Volcanic National Park for the Headquarters Area water system. The entire spring supply is insufficient for present needs. Development of area cannot proceed because of insufficient quantity of water available.

It will be necessary to acquire an additional source of water supply in order to serve the Park Headquarters Area satisfactorily.

DO NOT WRITE IN THIS SPACE

12-14-1935: letter to superintendent from state engineer regarding application no. 7156, permit no. 3889

COPY

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
SACRAMENTO

Division of Water Resources
401 Public Works Building

Edward Hyatt, State Engineer
Chief of Division

December 14, 1935.

Application 7156-Permit 3889 (Unnamed Spring)
" 7823- " 4333 (Battle Creek)

Mr. E. P. Leavitt, Supt.
Lassen Volcanic National Park,
Mineral, California.

Dear Sir:

Receipt is acknowledged of your letter of November 30, 1935, relative to the above numbered applications and permits to appropriate water in Tehama County.

Application 7156 - Permit 3889 is for an appropriation of an amount not to exceed 0.5 of a cubic foot per second from an unnamed spring within the SW¼ of NW¼ of Sec. 25, T. 29 N., R. 3 E., M.D.B. & M. It is noted that the full amount permitted has not yet been applied to beneficial use and as it appears that the time heretofore allowed within which to complete the use was insufficient for the development proposed, an order has been entered, a copy of which is enclosed, granting an extension of time until December 1, 1938, within which to apply the water to full beneficial use under Application 7156, Permit 3889. It is suggested that this copy of the order be attached to your copy of the permit. In view of the extension granted the inspection of the project will be deferred.

In the event that the entire 6.45 cubic feet per second under Application 7823, Permit 4333, has been diverted and applied to beneficial use from Battle Creek the project may be inspected at our earliest convenience after April 1st next with the end in view of issuance of a license confirming the right to such an amount of water (not to exceed 6.45 c.f.s.) as has actually been applied to beneficial use under the permit. However, as it is proposed to increase the use to 7.5 second feet, and as there are no intervening priorities it is suggested that a new application be filed for the entire 7.5 second feet and that Application 7823, Permit 4333, be withdrawn if and when the new application is approved. Once an application is filed the amount of water diverted thereunder cannot be increased.

Relative to the proposed diversion from Manzanita Creek and Manzanita Lake, the only way in which an appropriative right to the use of these waters may be initiated is by the filing of applications with this office. While an application may be filed for power and incidental domestic

use, the domestic use described is such that it could not be termed strictly incidental to the power development and it would therefore be necessary to file two applications to appropriate from each point, one for power and incidental domestic purposes and one for domestic purposes.

It is a matter for your own decision whether or not you should file applications with this office to cover these various developments. We believe it appropriate, however, to cite you to Section 1c of the Water Commission Act (Chapter 586, Statutes of 1913, as amended) which governs the appropriation of water in California and which prescribes that -

> "No right to appropriate or use water which is subject to the provisions of this act shall be initiated or acquired by any person, firm, association or corporation except upon compliance with the provisions of this act."

The Water Commission Act contemplates the filing of an application by those seeking to appropriate water.

This office receives from the United States Forest Service applications to appropriate for its own developments within the National Forests and other Federal offices likewise file applications with this office. It is a matter of some doubt as to whether the Federal Government is now in a position to successfully assert a riparian right in connection with lands of the United States which were a part of the Public Domain in the arid states at the time of the passage of the Desert Land Entry Act in 1877. In this connection please refer to the recent decision of the United States Supreme Court in the case of the California-Oregon Power Company vs. Beaver Portland Cement Company (Supreme Court Reporter, Volume 55, No. 13, Page 725).

In those cases where Lassen National Park proposes to develop power with the natural flow of a stream, the entire watershed of which above the point of diversion lies within the park, and where the water after use will be returned immediately to the stream within the park boundary, it is probably of little practical difference whether the park files an application with this office or not. No one can gain access to the stream above the point of diversion and divert the water without the consent of the park and no one below the park boundary will be injured if the water is returned to the stream.

In the case of a consumptive use, however, the situation is somewhat different and it is believed that an application will be of practical value even though it is established that the Federal Government has not forfeited its riparian rights as suggested above, in view of the recent decision of the U. S. Supreme Court. This is particularly true in the case of developments of any magnitude which are of a permanent nature.

E. P. Leavitt #3

We are enclosing a copy of our Rules and Regulations and would especially direct attention to pages 5, 6, 29 and 30. After giving this matter your careful attention we will appreciate a statement from you as to whether or not you wish the project under Application 7823, Permit 4333, inspected during the coming field season and also whether or not application blanks are desired upon which to make application for the appropriation of water, rights to which have not already been initiated.

Very truly yours,

/s/ Harold Conkling
Deputy in Charge of Water Rights.

CC:
The Director,
National Park Service,
Washington, D. C.

F.A.Kittredge,
Chief Civil Engineer,
Branch of Engineering,
National Park Service,
409 Underwood Building,
San Francisco, California.

Enc.

COPY

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF WATER RESOURCES

ORDER

APPLICATION 7156 PERMIT 3889 LICENSE

ORDER GRANTING EXTENSION OF TIME
WITHIN WHICH TO COMPLETE USE OF WATER

Whereas good cause has been shown wherefore an extension of time should be allowed for the application of the water to complete beneficial use under Application 7156, Permit 3889.

NOW THEREFORE it is hereby ordered that an extension of time be and the same is hereby granted until December 1, 1938, within which to apply the water to complete beneficial use under said application and permit.

WITNESS my hand and the seal of the Department of Public Works of the State of California this 6th day of December, 1935.

EDWARD HYATT, State Engineer

By /s/ Harold Conkling
Deputy

(SEAL)

11-20-1935: progress report by permittee for 1935

FORM 67

DIVISION OF WATER RESOURCES REC'D 1935 NOV 22 AM

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

(b)

PROGRESS REPORT BY PERMITTEE

NOTE

This report is of importance to you in establishing your water right. It will be used as a basis for action by the Division of Water Resources. It should therefore be filled out carefully and returned promptly.

Please bear in mind that neither the filing of an application nor the approval thereof constitutes a water right. Beneficial use alone establishes the right. When you have used the greatest amount of water you ultimately expect to use, and use has been made over the full period of the year intended, an inspection will be made and license will be issued confirming your right to the water theretofore actually put to beneficial use.

If the time allowed in your permit within which to complete either construction or beneficial use has expired and additional time is required an extension may be allowed upon a showing of good cause, which showing should include a description of the further development proposed and indicate the probable date of completion. Lack of funds can not be accepted as good cause for failure to complete.

The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 PERMIT 3889 SOURCE Unnamed spring

1. *Name* of present holder of permit Lassen Volcanic National Park

   Address Mineral, California

2. Has the project been abandoned? No 3. Is construction *complete*? Yes

4. If construction is *incomplete* describe the additional works required in order to use the full quantity of water proposed

   construction complete

5. If additional construction is required please indicate date when it will be complete none contemplated for this sprin

6. Describe any construction work done during the past 12 months and state the estimated cost including labor

   none

7. Has use of water commenced? Yes If so, describe use made Domestic purposes etc. at Park Headquarter
   If permit is for irrigation, state acreage irrigated; if for Mineral, state Gallons, etc.

8. During which months was water used? during entire 12 months

9. Will water be used during any other months used in all months

10. Has the quantity of water *already used beneficially during any month* been as great as is expected during any future month? Yes If not, when will such use have been made? - - - - -

11. Neither the intake nor the place of use described in the permit should be changed without petition. Appropriate blanks will be sent upon request.

SIGN HERE E. P. Leavitt

Lassen Volcanic National Park
E. P. Leavitt, Superintendent

Date November 20, 1935

(OVER)

YEAR 1935

FORM 67

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

DIVISION OF WATER RESOURCES REC'D OCT 2 - 1934

1934 OCT 4 AM 11 56

PROGRESS REPORT BY PERMITTEE

This report is of importance to you in establishing your water right. It will be used as a basis for action by the Division of Water Resources. It should therefore be filled out carefully and returned promptly.

Please bear in mind that neither the filing of an application nor the approval thereof constitutes a water right. Beneficial use alone establishes the right. When you have used the greatest amount of water you ultimately expect to use, and use has been made over the full period of the year intended, an inspection will be made and license will be issued confirming your right to the water theretofore actually put to beneficial use.

If the time allowed in your permit within which to complete either construction or beneficial use has expired and additional time is required an extension may be allowed upon a showing of good cause, which showing should include a description of the further development proposed and indicate the probable date of completion. Lack of funds can not be accepted as good cause for failure to complete.

The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 PERMIT 3889 SOURCE Unnamed Spr.

1. *Name* of present holder of permit United States Lassen Volcanic National Park
   Address Mineral, Tehama County, California ✓
2. Has the project been abandoned? No 3. Is construction *complete*? Practically
4. If construction is *incomplete* describe the additional works required in order to use the full quantity of water proposed
   Awaiting final check on installation of equipment by Pelton Water Wheel Company Engineer
5. If additional construction is required please indicate date when it will be complete October 15, 1934
6. Describe any construction work done during the past 12 months and state the estimated cost including labor
   Ditch line excavation, laying of penstock and ditch backfill. Construction of intake Diversion, Erection of Power Plant Building, etc., Installation of machinery and equipment. Construction of Power transmission line, etc. All construction at an estimated cost of Approximately $9,000.00 to date.
7. Has use of water commenced? No If so, describe use made
   If permit is for irrigation, state acreage irrigated; if for a subdivision state number of lots served, etc.
8. During which months was water used?
9. Will water be used during any other months All months when plant is put in operation which will be in approximately two weeks
10. Has the quantity of water *already used beneficially during any month* been as great as is expected during any future month? If not, when will such use have been made?
11. Neither the intake nor the place of use described in the permit should be changed without petition. Appropriate blanks will be sent upon request.

SIGN HERE United States of America, Lassen Volcanic National Park
By L. W. Collins Permittee
Superintendent

Date October 3, 1934

(OVER)

YEAR 1934

10-04-1933: progress report by permittee for 1933

FORM 67

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

DIVISION OF WATER RESOURCES
RECEIVED
OCT 9 PM 1:27

PROGRESS REPORT BY PERMITTEE

This report is of importance to you in establishing your water right. It will be used as a basis for action by the Division of Water Resources. It should therefore be filled out carefully and returned promptly.

Please bear in mind that neither the filing of an application nor the approval thereof constitutes a water right. Beneficial use alone establishes the right. When you have used the greatest amount of water you ultimately expect to use, and use has been made over the full period of the year intended, an inspection will be made and license will be issued confirming your right to the water theretofore actually put to beneficial use.

If the time allowed in your permit within which to complete either construction or beneficial use has expired and additional time is required an extension may be allowed upon a showing of good cause, which showing should include a description of the further development proposed and indicate the probable date of completion. Lack of funds can not be accepted as good cause for failure to complete.

The reverse side of this sheet may be used if the spaces provided are inadequate.

APPLICATION 7156 PERMIT 3889 SOURCE Unnamed Spring

1. *Name* of present holder of permit United States Department of the Interior, Office of
   Address National Parks, Buildings and Reservations, Lassen Volcanic National Park, Mineral via Red Bluff, California.
2. Has the project been abandoned? no 3. Is construction *complete*? Yes
4. If construction is *incomplete* describe the additional works required in order to use the full quantity of water proposed
5. If additional construction is required please indicate date when it will be complete unknown
6. Describe any construction work done during the past 12 months and state the estimated cost including labor
7. Has use of water commenced? yes If so describe use made providing water for domestic use, fire prevention purposes, and similar uses as required by a small community.
   If permit is for irrigation, state acreage irrigated; if for a subdivision state number of lots served, etc.
8. During which months was water used? 12 months
9. Will water be used during any other months?
10. Has the quantity of water *already used beneficially during any month* been as great as is expected during any future month? No. If not, when will such use have been made? We are using the entire output, and find it inadequate.
11. Neither the intake nor the place of use described in the permit should be changed without petition. Appropriate blanks will be sent upon request.

SIGN HERE L. W. Collins
L. W. Collins, Superintendent
Permittee

Date October 4, 1933

(OVER)

YEAR 1933

CALIFORNIA STATE PRINTING OFFICE
FORM S-D. 70190-S 8-29 1M

AFFIDAVIT OF POSTING NOTICE

DIVISION OF WATER RESOURCES
1932 MAR-29- PM 2:37
STATE
DEPARTMENT OF PUBLIC WORKS
SACRAMENTO - CALIF.

IN THE MATTER OF APPLICATION 7156 BEFORE THE DIVISION OF WATER RESOURCES OF THE DEPARTMENT OF PUBLIC WORKS OF THE STATE OF CALIFORNIA.

STATE OF CALIFORNIA
COUNTY OF Tehama } ss.

L. W. Collins, Superintendent, Lassen Volcanic ~~National Park.~~, being first duly sworn, deposes and says:

Applicant on behalf of Lassen Volcanic National Park, National Park Service, Department of the Interior.
(Insert here "that he is the applicant" or "that acting on behalf of the applicant")

Lassen Volcanic National Park, in the matter of Application 7156 before the
(Name of applicant)

Division of Water Resources of the Department of Public Works of the State of California, he did
("and did" or "he did")

on the 12th. day of February, 19 32, post two notices of said application of which the annexed notice is a full, true and correct copy.

That he posted one of said notices on bulletin board in office at Lassen Volcanic
(Here describe how and where posted as accurately as possible)

National Park Headquarters.

and the other of said notices on tree in plain sight near edge of spring from which water
(Here describe how and where posted as accurately as possible)

is being appropriated.

That each of said notices thus posted occupied a conspicuous place in the locality to be affected by said proposed appropriation.

L. W. Collins
L. W. Collins, Superintendent,
Lassen Volcanic National Park.

Subscribed and sworn to before me this
26th *day of* March 1932
W. N. Moore
Notary Public in and for said County

DO NOT DETACH

OK - FILE - 3-29-

IMPORTANT
(Please read carefully)

1. Note the terms and conditions of this permit. Construction work must be proseduted diligently, and the water promptly applied to the beneficial uses intended. Annual reports of progress will be expected from you upon printed forms which will be forwarded from time to time. When the water has been fully applied to the benefical uses intended the law prescribes that notice shall be given to the Division of Water Resources.
2. Neither this application nor the permit is a water right, but if the terms and conditions of the permit are observed a water right can be obtained through beneficial use of the water - the extent of the right to be determined by a field inspection which will be made by an engineer of the Division of Water Resources.
3. No change in point of diversion or place of use can be made under this application and permit without the consent of the Division of Water Resources.
4. If the rights under this permit are assigned immediate notice to that effect with the name and address of the new owner should be forwarded to the Division of Water Resources, Sacramento, California.
5. Please advise immediately of any change of address. Until otherwise advised communications to you will be addressed as was the letter transmitting this permit.

02-05-1932: letter to superintendent from deputy in charge regarding appropriation of waters of unnamed spring

COPY

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
SACRAMENTO

Division of Water Resources
401 Public Works Building

Edward Hyatt, State Engineer
Chief of Division

Application 7156 February5, 1932

Lassen Volcanic National Park,
Dept. of the Interior,
c/o L. W. Collins, Superintendent,
Mineral, California

Gentlemen:

The application of yourselves

to appropriate the waters of unnamed spring

has been found to be in form for advertisement, and there are enclosed herewith three copies of a notice which is being sent to local postmasters and to interested parties whose names are known to the Division of Water Resources.

You are directed to post this notice on or before February 20, 1932 in at least two conspicuous places in the locality to be affected by the proposed appropriation. In case of inability to post the notice within the time allowed kindly advise this office immediately and new notices of a later date can be forwarded. On or before March 16, 1932 you should file with this office proof of such posting. IT IS REQUIRED THAT PROOF OF POSTING SHALL CONSIST OF AN AFFIDAVIT EXECUTED ON THE ENCLOSED FORM ATTACHED TO A COPY OF THE NOTICE OF APPLICATION TO APPROPRIATE.

This notice is designed for the mutual protection of applicant and prior claimants. Although vested rights to the use of water from the source from which the appropriation is sought can not be lost, prejudiced or impaired by failure to protest against the application, prior claimants are given this notice so that they may protest if it is felt the proposed appropriation will result in injury to them.

If protests are filed you will be furnished with copies thereof and you are required to file with this office and with the protestant a brief but complete answer to each protest. There is no prescribed legal form which such answer must take but anything which you may do toward placing this office in possession of all the facts relative to the objections raised to your application will expedite action thereon.

Very truly yours

Harold Conkling
Deputy in Charge of Water Rights

Enc. Receipt is acknowledged of your letter of January 19, 1932.

JKJ:NH

02-05-1932: notice of application to appropriate water: application no. 7146

COPY

FORM 8-A

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

NOTICE OF APPLICATION TO APPROPRIATE WATER

Application 7156

NOTICE IS HEREBY GIVEN, That Lassen Volcanic National Park,
Dept. of Interior,
c/o L. W. Collins, Superintendent,
Mineral, California

has under the date of December 17, 1931 applied to the Division of Water Resources, Department of Public Works, State of California, for a permit to appropriate **unappropriated** *water, subject to existing rights.*

Description of Project

Water to be appropriated from Unnamed spring, tributary to south Fork Battle Creek, thence Battle Creek and Sacramento River.

County of Tehama

Amount applied for: 0.5 cubic foot per second

Diversion season named: January 1st to December 31st of each season

Water to be used for Domestic, industrial and fire protection purposes

Point of diversion within SW¼ of NW¼ of Sec. 25, T 29 N, R 3 E, M.D.B.&M.

Place of use described: SW¼ of NW¼ of Sec. 25 & SE¼ of NE¼ of Sec. 26, T 29 N, R 3 E, M.D.B.&M.

Relative to Protests

Blanks upon which to submit protests will be supplied free upon request by the Division of Water Resources.

Any person desiring to protest against the granting of such permit shall within 40 days from date hereof file with the Division of Water Resources, Sacramento, California, a written protest. Such protest shall clearly set forth the protestant's objections to the granting of the application and shall contain the following information:

(1) Statement of the injury which would result to protestant from such appropriation and use.

(2) The basis of protestant's water right.

(3) Protestant's past and present use of water both as to amount used and land irrigated, or use made of water if other than irrigation.

(4) The approximate location of protestant's land or place of use and point of diversion of the water.

A copy of the protest should be sent to the applicant and this office notified that the same has been done.

EDWARD HYATT
State Engineer

Dated: Sacramento, California
February 5, 1932.
JKJ:NH

98206 3-41 5M
STATE PRINTING OFFICE

FORM 1 FILE IN DUPLICATE

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

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

DIVISION OF WATER RESOURCES

Application No. 7156 Filed Dec. 17, 1931 at 12:02 P.M.
(Applicant must not fill in the above blanks)

APPLICATION TO APPROPRIATE UNAPPROPRIATED WATER

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

I, Lassen Volcanic National Park, Department of Interior
Name of applicant

of Mineral County of Tehamma
Post office

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

Source, Amount, Use and Location of Diversion Works

1. **The source** of the proposed appropriation is Unnamed spring
Give name of stream, lake, etc., if named; if unnamed state nature of source and that it is unnamed

located in Tehamma County, tributary to S. Fk. Battle Cr. thence Battle Cr. & Sacramento River

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

(*a*) For diversion to be directly applied to beneficial use without storage 0.5 cubic feet per second (1 cubic foot per second equals 40 statute miner's inches or 646,317 gallons per day), to be diverted from January 1st (Beginning date each season) to December 31st (Closing date each season) of each season.

(*b*) For diversion to be stored temporarily and later applied to beneficial use _____ acre-feet (1 acre-foot equals 325,851 gallons) per annum, to be collected between _____ (Beginning date each season) and _____ (Closing date each season) of each season.

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

3. **The use to which** the water is to be applied is _____
Domestic, irrigation, power, municipal, mining, industrial, recreational

domestic industrial & fire protection purposes.

4. **The point of diversion** is to be located S. 40 ft. and W. 480 ft. from the NE corner
State bearing and distance or coordinate distances to section or quarter section corner

of SW¼ of NW¼ of Section 25.

being within the SW¼ of NW¼
State 40-acre subdivision of U. S. Government survey or projection thereof

of Section 25, Tp. 29 N., R. 3 E., M.D. M., in the County of Tehama

5. **The main conduit** terminates in SE¼ of NE¼ of Sec. 26, Tp. 29 N., R. 3 E., M.D. M.
State 40-acre subdivision of U. S. Government survey or projection thereof

Description of Diversion Works

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

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

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

(*b*) Diversion will be by gravity, the diverting dam being xxxxxxxxxxxxxxxx feet in height (stream bed to level of overflow); _____ feet long on top; and constructed of _____
Concrete, earth, brush, etc.

4' x 4' redwood box will be placed at spring

(*c*) The storage dam will be _____ feet in height (stream bed to overflow level); _____ feet long on top; have a freeboard of _____ feet, and be constructed of _____
Concrete, earth, etc.

7. **Storage Reservoir** _____
Name

The storage reservoir will flood lands in _____
Indicate section or sections, also 40-acre subdivisions unless shown upon map

It will have a surface area of _____ acres, and a capacity of _____ acre-feet.

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

8. **Conduit System** (describe main conduits only)

(*a*) Canal, ditch, flume: Width on top (at water line) _____ feet; width at bottom _____ feet; depth of water _____ feet; length _____ feet; grade _____ feet per 1,000 feet; materials of construction _____

Cross out two not used

Earth, rock, timber, etc.

(*b*) Pipe line: Diameter 4 inches; length 3000 feet; grade 45 feet per 1,000 feet; total fall from intake to outlet 135 feet; kind Steel

Riveted steel, cement, wood-stave, etc.

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

9. **The estimated capacity** of the diversion works proposed is 0.5 c.f.s.

State cubic feet per second or gallons per minute

The estimated cost of the diversion works proposed is _____

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

Completion Schedule

10. **Construction work** will begin within 3 months after approval of this application.

Construction work will be completed within 1 years after approval of this application.

The water will be completely applied to the proposed use within 2 years after approval of this application.

Description of Proposed Use

11. **Place of Use.** SW¼ of NW¼ Sec. 25 and SE¼ of NE¼ Sec. 26, T 29 N, R 3 E, M.D.M.

State 40-acre subdivisions of the public land survey. If area is unsurveyed indicate the location as if lines of the public land survey were projected. In the case of irrigation use state the number of acres to be irrigated in each 40-acre tract, if space permits. If space does not permit listing all 40-acre tracts, describe area in a general way and show detail upon map. These blanks need not be filled in when municipal use is proposed.

Does applicant own the land whereon use of water will be made? Yes

Yes or No

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

12. **Domestic Use.** Domestic use is proposed as follows: (See supplement)

Describe nature of use which may include stock water and the irrigation of domestic gardens not exceeding one-half acre each in area connected with places of residence.

The amount for which application is made was determined by _____

Describe basis of quantity needed

13. **Irrigation Use.** The area to be irrigated is _____ acres.

State net acreage to be irrigated

The segregation of acreage as to crops is as follows: Rice _____ acres; alfalfa _____ acres; orchard _____ acres; general crops _____ acres.

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

The irrigation season will begin about _____ and end about _____

Beginning date each season — Closing date each season

The land to be irrigated has another / no other water right or source of water supply other than that herein applied for. The nature and amount of the additional supply referred to is _____

14. **Power Use.** The total fall to be utilized is _____ feet.

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

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

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

Second feet × fall ÷ 8.8

The use to which the power is to be applied is _____

For distribution and sale or private use, etc.

The nature of the works by means of which power is to be developed is _____

Turbine, Pelton wheel, etc.

The size of nozzle to be used is _____ inches.

The water will / will not be returned to _____ in _____ of Sec. _____, Tp. _____, R. _____, _____ M.

Name stream — State 40-acre subdivision

SUPPLEMENT TO APPLICATION 7156

Ordinary uses to which the water will be applied are as follows:

PARAGRAPH 12.

12 standard 5 room cottages equipped with bath, kitchen use and toilets for permanent employees the entire year.

13 housekeeping cabins for extra summer help equipped with water for kitchen use.

2 comfort stations equipped with showers, toilets, wash trays and drinking fountains.

1 administration building consisting of 7 offices equipped with drinking fountain and toilet.

1 barn for stock equipped with water troughs.

1 nine room bunk house equipped with two toilets, showers and water for kitchen use.

PARAGRAPH 17.

1 machine shop, service for automobiles, trucks and steam shovels and all construction equipment for construction and road building within the park.

In case of a necessity, applicant desires the privilege of using the entire .5 cubic foot per second for fire protection.

DO NOT WRITE IN THIS SPACE

ATTACH EXTRA SHEETS HERE

15. Municipal Use. This application is made for the purpose of serving _____ (Name city or cities, town or towns. Urban areas only) _____ having a present population of _____

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

_____

_____

_____

16. Mining Use. The name of the mining property to be served is _____ (Name of claim) _____ and the nature of the mines is _____ (Gold placer, quartz, etc.)

The method of utilizing the water is _____

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

The water will / will not be polluted by chemicals or otherwise _____ (Explain nature of pollution, if any)

and it will / will not be returned to _____ (Name stream) in _____ (State 40-acre subdivision) of Sec. _____, Tp. _____, R. _____, _____ M.

17. Industrial Use. The nature of the use proposed is (See supplement) (Describe nature and method of use)

_____

The amount for which application is made was determined by _____ (Describe basis of estimate of quantity needed)

_____

18. Recreational Use. Water will be used for _____ (Describe nature and method of use)

The amount for which application is made was determined by _____ (Describe basis of estimate of quantity needed)

_____

General

19. Are the maps as required by the Rules and Regulations filed with Application? Yes (Yes or No). If not, state specifically the time required for filing same _____

20. Does the applicant own the land at the proposed point of diversion? Yes (Yes or No). If not, state what steps have been taken to secure right of access thereto _____

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

Mineral, California

22. What are the names and addresses of claimants of water from the source of supply below the proposed point of diversion? None

_____

_____

_____

[SIGNATURE OF APPLICANT] Lassen Volcanic National Park
L. W. Collins, Superintendent

APPLICANT MUST NOT FILL IN BLANKS BELOW

PERMIT No. 3889

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

1. The amount of water appropriated shall be limited to the amount which can be beneficially used, and shall not exceed five tenths (0.5) cubic feet per second from January 1st to December 31st of each season.

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

3. Actual construction work shall begin on or before August 1, 1932 and shall thereafter be prosecuted with reasonable diligence, and if not so commenced and prosecuted this permit may be revoked.

4. Said construction work shall be completed on or before December 1, 1934

5. Complete application of the water to the proposed use shall be made on or before December 1, 1935

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

7. All rights and privileges under this permit including method of diversion, method of use and quantity of water diverted are subject to the continuing authority of the Division of Water Resources in accordance with law and in the interest of the public welfare to prevent waste, unreasonable use, unreasonable method of use or unreasonable method of diversion of said water.

Witness my hand and the seal of the Department of Public Works of the State of California this 7th *day of* May 1932

EDWARD HYATT
State Engineer

Seal

By /s/ Harold Conkling
Deputy

77150 9-39 6M
STATE PRINTING OFFICE

03 HISTORY

Lassen Volcanic National Park

UNNAMED SPRING (A007156)

Land History

National Park Service
U. S. Department of the Interior
Natural Resource Stewardship & Science
Water Resources Division

1201 Oakridge Dr., Ste. 250
Fort Collins, CO 80525
970-225-3548 phone
970-225-9965 fax

Water Rights Branch

Note to File

Date: August 4, 2022
From: Joseph Chafey, WRB Water Rights
File: LAVO Docket Juniper Well
Subject: Other Supporting Information
Little Gem of the Cascades: An Administrative History of Lassen Volcanic National Park

Krahe, Diane L. and Theodore Catton. Little Gem of the Cascades: An Administrative History of Lassen Volcanic National Park. 422 p., University of Montana, September 2010.

http://npshistory.com/publications/lavo/adhi.pdf

The purpose of this report is to describe how the park was conceived and established and how it has been managed to the present day. Its primary audience is park managers and staff, but it is also directed to the interested public. The report aims to be as comprehensive as possible while emphasizing management issues of ongoing concern. It is essentially a chronological narrative with the selection of topics and the amount of detail weighted somewhat more heavily toward the recent past. While the administrative history covers many diverse management issues, its core objective is to distinguish those historical themes that most ably explain this national park's unique character and course of development.

242 NPS

Deed 15
80.00 acres.

An Act To add certain lands to the Lassen Volcanic National Park in the Sierra Nevada Mountains of the State of California, approved April 26, 1928 (45 Stat. 466)

BE IT ENACTED BY THE SENATE AND HOUSE OF REPRESENTATIVES OF THE UNITED STATES OF AMERICA IN CONGRESS ASSEMBLED, That the lands hereafter described, to wit: The southwest quarter of the northwest quarter, section 25, and the southeast quarter of the northeast quarter, section 26, township 29 north, range 5 east, Mount Diablo meridian, in the State of California, are hereby added to and made a part of the Lassen Volcanic National Park for use as an administrative headquarters site. (U.S.C., 8th supp., title 16, sec. 105.)

LASSEN VOLCANIC N.P. D. 15

07 OTHER

Lassen Volcanic National Park

UNNAMED SPRING (A007156)

Other Supporting Information

12-17-1931: memorandum to superintendent from chief, water rights branch regarding california report of licensee forms for water rights

Charles W. Pettee

Jeffrey C. Hughes

DAP for DI

September 14, 1998

L54(2380)
LAVO/Water Rights
PINN/Water Rights
SEKI/Water Rights

Memorandum

To: Superintendent, Lassen Volcanic National Park
Superintendent, Pinnacles National Monument
Superintendent, Sequoia Kings Canyon National Park

From: Chief, Water Rights Branch

Subject: California Report of Licensee Forms for National Park Service Water Rights

Please find Report of Licensee forms for water rights in your park attached. Submittal of these forms is required by the State of California as part of maintaining a California appropriative water right license. If the United States fails to submit the completed forms, the State could consider the water right forfeited at some point in the future.

After completing the forms, please return the forms to our office. After my staff reviews them, we will submit them to the State Water Resources Control Board and provide you with a copy for your records.

If you have any questions concerning this request, please contact Jeff Hughes of my staff at (970) 225-3527.

Attachments

cc: PGSO - Kolipinski (w/all Attachments)
2380 - McGlothlin (w/all Attachments)

FNP:JHUGHES:fbr:225:3527:9/14/98:S:WRB\JCH\PINNLAVO.DOC

Cal/EPA

State Water Resources Control Board

Division of Water Rights

Mailing Address:
P.O. Box 2000
Sacramento, CA
95812-2000

901 P Street
Sacramento, CA
95814
(916) 657-1364
FAX (916) 657-1485

Pete Wilson
Governor

NOTICE TO LICENSEE

Enclosed is your Report of Licensee form for 1995, 1996, and 1997.

One of the requirements under which you received your license was that "Reports shall be filed promptly by licensee on appropriate forms which will be provided for the purpose from time to time by the Board."

Section 1011.5 of the Water Code has been amended to include the use of groundwater in lieu of water that you are allowed to use under your appropriative right. If you wish to claim the use of groundwater as allowed under this section of the Water Code, please complete Item 22 of the form.

Please complete the enclosed report form to the best of your knowledge and return it to this office. Thank you for your cooperation.

If you have any questions or need assistance with completing the form, please call (916) 657-1364.

Sincerely,

David R. Beringer

David R. Beringer
Program Manager
Licensing and Hearing Section

Enclosure

07-23-1991: memorandum to superintendent from chief, water rights branch regarding state of california notice of unavailability of water

McFlotchlin
Docket Copy
LAVO-0003

July 23, 1991

L54(479)
LAVO/Water Rights

Memorandum

To: Superintendent, Lassen Volcanic National Park

From: Chief, Water Rights Branch

Subject: State of California Notice of Unavailability of Water

At the request of Bob Lake, the Water Resources Division (WRD) has evaluated the State Water Resource Control Board's Notice (see attached) which was sent to water right holders in the Sacramento and San Joaquin watersheds and delta channels. The Notice advises all water right holders that, as of July 1, 1991, and continuing through August 31, 1991, water will not be available for diversion under permits or licenses issued by the State Water Resources Control Board. Mr. Lake requested an interpretation of the Notice's impact on the Lassen Volcanic National Park (LAVO) water supply.

The State warns that it will be inspecting the diversions and use of water for selected water users. Where water use exceeds the legally available amount, enforcement actions may be taken. The warning implies that holders of riparian rights or appropriative water rights obtained prior to 1914 may come under similar review. According to a spokesperson with the State, unless conditions of blatant waste and/or unreasonable uses are observed, the State will not be concerned with use related to riparian and pre-1914 rights.

To determine if water rights for LAVO are subject to the Board's restrictions, we reviewed the status of LAVO water rights as recorded in the WRD's water right dockets. We also contacted the State Water Resources Control Board to determine which rights are recorded with the State. Two water sources of concern are Martin Creek, which provides the primary water supply for LAVO headquarters, and Headquarters Spring located at SW1/4 NW1/4 Sec. 25 T29N R3E. Of these, only Headquarters Spring has a water right recorded with the state. The park's water uses from this water source are covered by State appropriative water rights and, therefore, may be subject to the order.

With respect to Martin Creek, the National Park Service's (NPS) water right was established prior to the 1914 water code. Because the Notice applies to water right holders with permits or licenses issued by the State (post - 1914 water rights), the Martin Creek water right would not be affected by the Board's Notice. (Note: At the recommendation of the Water Resources Control Board, a Statement of Water Diversion and Use is being prepared for the purpose of recording the Martin Creek water right with the State.)

However, the Notice probably affects the NPS's water right (License 2104) for the Headquarters Spring, which provides supplemental water for domestic, fire protection and industrial uses.

Assuming that flow from this spring contributes to downstream channels, domestic and industrial uses, regarded by the State as being water consumptive, should be curtailed during the period July 1 to August 31, 1991, or until further Notice. Fire protection purposes, on the other hand, are regarded as non-consumptive uses and are not restricted by the Notice. (This information was derived from a telephone conversation with Christyl Escarda, of the State Board's Drought Information Office).

If, on the other hand, the natural flow of Headquarters Spring, left undeveloped or undiverted, would not flow off NPS property and would not contribute to downstream channels, the restrictions imposed under the Notice would not apply. However, based on the information contained in the Headquarters Spring docket, we are unable to determine if this situation applies to Headquarters Spring.

Accordingly, if you determine that the natural flow of the spring would contribute to downstream channels or you are uncertain of the applicability of the order, we recommend that domestic and industrial uses be curtailed for the period specified in the Notice or as otherwise indicated by the Board. It is our understanding that the Martin Creek system can accommodate your needs (per Dan McGlothlin's July 10 telephone conversation with you).

The dockets also provide information on the following surface water developments which would appear to be covered by Federal reserved water rights but which might be considered riparian rights.

1. Sulphur Works Entrance system

2. Summit Lake system

3. Manzanita Creek

4. Drakesbad Concession

Federal reserved rights would not be affected by the Notice. With respect to riparian rights, a full supply will be available throughout July, but in August, riparian right holders should expect supplies to be approximately 80 percent of normal. The spokesperson from the state indicates that, in response to this forecast, most water users in the affected area are reducing their water use. We recommend that you consider, where feasible, as a matter of comity and in the spirit of cooperation with the state, reducing water use associated with the above four systems. If there are other surface water supply systems for which we have no record, these recommendations would also apply.

We would appreciate any information you may have regarding any other water systems so we may update the dockets.

If you have further questions regarding water rights at LAVO, please contact Owen Williams or Dan McGlothlin at (303) 493-1441.

Owen Williams

Attachment

cc: WR - Kolipinski
LAVO - Lake
479 - Ponce, McGlothlin, Johns, Hansen

FNP:DMCGLOTHLIN:jt:(303)493-1441:A\DMLAVO.

00-00-1991: letter to water rights holders from state water resource control board regarding notice of unavailability of water

STATE OF CALIFORNIA

STATE WATER RESOURCES CONTROL BOARD
THE PAUL R. BONDERSON BUILDING
901 P STREET
SACRAMENTO, CA 95814
(916) 324-5679

FAX: (916) 323-0743

Mailing Address:
DIVISION OF WATER RIGHTS
P. O. BOX 2000, Sacramento, CA 95812-2000

Pete Wilson, Gov

	Action	Info	Copy	Initial	Date
SUPT					
AO		✓			
CPM					
CPN					5/23
CSR		✓			
CRM					
FILE					

RECEIVED
MAY 20 1991
Lassen Volcanic National

MAY 15 1991

TO: WATER RIGHT HOLDERS WITH PERMITS OR LICENSES IN THE SACRAMENTO AND SAN JOAQUIN WATERSHEDS AND DELTA CHANNELS

NOTICE OF UNAVAILABILITY OF WATER

California is in the midst of the fifth year of drought, and the current water year continues to be critically dry, as declared by the Director of Water Resources on May 10, 1991. The heavy March rains improved the statewide water supply. Between March 1 and May 1, average precipitation increased from 35 percent to 75 percent of normal and average reservoir storage increased from 50 percent to 65 percent of normal. These increases have significantly enhanced the water supply for this year, but there is still a critical shortage of water.

The purpose of this letter is to advise you that water will not be available for diversion under permits or licenses issued by the State Water Resources Control Board (State Board) beginning on July 1, 1991 and continuing through August 31, 1991 unless otherwise notified. Water diverted during this curtailment period must be from alternate sources of supply, such as ground water wells, purchased water, or rediversion from earlier storage.

Based on current forecasts, our calculations indicate that a full riparian rights supply will be available throughout July. In August, however, the natural flow will supply approximately 80 percent of the needs of riparian right holders in the Sacramento and San Joaquin Watersheds and Delta Channels. Riparian land is the property that adjoins natural lakes, streams, and rivers carrying water from natural runoff. Water diverted under claim of riparian right is to be shared for beneficial uses co-equally with other riparian owners. Please note that release of previously stored water from upstream reservoirs is not part of the natural flow and is not available for riparian owners' use.

The State Board staff will be inspecting the diversions and use of water for selected water users. Those who are found to be diverting water beyond what is legally available to them may be subject to enforcement actions, including fines of up to $500 per day and/or cease and desist orders.

We are requesting your cooperation and assistance in complying with the constraints under your water right to conserve the limited supplies of available water.

MAY 15 1991

If we can be of further assistance, please telephone Christyl Escarda. The Drought Information telephone number at the State Board is (916) 324-5643.

Sincerely,

Jesse M. Diaz, Chief
Division of Water Quality
and Water Rights

01-07-1988: report of telephone conversation

LAVO WR. #3

REPORT OF TELEPHONE CONVERSATION

DATE 1/7/88 TIME _____ AM/PM

PROJECT Report of Licensee

NPS PERSON ON CALL: Pat Larson ☐ I CALLED ☐ S/HE CALLED

PERSON Al Deniston

ORGANIZATION Lassen Volcanic NP

ADDRESS _____

TELEPHONE NO. (916) 595-4444 EXT. _____

SUBJECTS DISCUSSED We discussed water usage for the Headquarters Spring Pipeline, LAVO WR #3, Appl. # 7156, License # 2104. Mr. Deniston stated that usage had not changed but the acreage irrigated was closer to 1½ acres rather than the ½ acre reported in the 1982, 1983, 1984 Report of Licensee.

ACTION TO BE TAKEN Prepare Report of Licensee for signature by Stan Ponce, Send to Dave Cherry in Western Region for transmittal to the State Water Resources Control Board.

COPIES TO: _____

02-15-1979: letter to chief, division of water rights from nps regarding reports of licensee for 1976, 1977, and 1978

L54
DEVA/LAVO/PORE
REDW/WHIS/YOSE
(WR)RW

February 15, 1979

State of California Resources Control Board
Chief, Division of Water Rights
77 Cadillac Drive
Sacramento, California 95825

Dear Sir:

Enclosed are the following Reports of Licensee for 1976, 77 and 78, as well as Progress Reports by Permittee for 1978:

Water Right Docket #	Application #	Licensee #	Source
DEVA WR #21	16096	10845	Tarantula Springs
DEVA WR #24	8423	10580	Unnamed Spring
LAVO WR #3	7156	2104	Unnamed Spring
PORE WR #12	22784	10112	Unnamed Spring
PORE WR #12	20917	8611	Unnamed Spring
REDW WR #1	12221	3866	Unnamed Spring
REDW WR #2	14833	5046	Unnamed Stream
REDW WR #3	14931	5125	Smith River
REDW WR #5	10666	5369	Unnamed Spring
REDW WR #9	22771	--	Unnamed Spring
WHIS WR #1	8229	2275	South Liberty Gulch
WHIS WR #3	20837	9292	Unnamed Spring
WHIS WR #5	19103	7453	Unnamed Spring
WHIS WR #6	19104	7454	Clear Creek
WHIS WR #7	21408	9261	Unnamed Spring
WHIS WR #12	21676	--	Boulder Creek
YOSE WR #1	6729	6112	Two Unnamed Springs
YOSE WR #6	10488	2973	Crane Creek
YOSE WR #6	19116	--	Moss Creek

Sincerely yours,

(Sgd) Gerard S. Witucki

Gerard S. Witucki
Chief, Division of Water Resources

Enclosures
a/s

cc:
Superintendent, Death Valley NM, w/encls
Superintendent, Lassen Volcanic NP, w/encls
Superintendent, Point Reyes NRA, w/encls
Superintendent, Redwood NP, w/encls
Superintendent, Whiskeytown NRA, W/encls
Superintendent, Yosemite NP, w/encls
WASO(497) w/encls

00-00-0000: memo to file

Jim

This is a memo we are putting in our files for record purposes. I also sending you one to keep your file complete.

Gertrude Ratledge

08-15-1972: letter to acting superintendent, lavo from nps regarding request for irrigation water from butte lake

Water docket No. 3 (Butte Lake)

Files

August 15, 1972

Acting Superintendent, LAVO

Request for irrigation water from Butte Lake - Mrs. Jefcoat

On August 1, 1972, Mrs. Ratledge received a telephone call from Mr. Leland Davis, son-in-law of Mrs. Jefcoat, from the Butte Creek Ranch, requesting permission to remove two logs from the outlet of Butte Lake to increase the flow in Butte Creek for irrigation of their meadow land.

Not being familiar with what the past history was and what had been allowed in past years, we called on ex-Chief Ranger Les Bodine for assistance and his knowledge.

Mr. Bodine assured us that during past, dry years, the Park Service had allowed Mrs. Jefcoat to remove log jams and debris from the outlet. He also stated he had personally been involved in 1957 and 1959.

I returned Mr. Davis' telephone call and requested a meeting at Butte Lake at 10:00 A.M. on August 2, 1972, to inspect the logs he proposed to remove.

I departed early the morning of August 2, accompanied by former Chief Ranger Bodine and Acting Chief Ranger Andy Ringgold. At my request, we were met at Butte Lake by North District Ranger Dick Newgren. Inspection of the site indicated that several logs had been sawed and removed from the stream outlet over the years. We assisted Mr. Davis in removing two large logs from the channel outlet and cleaned out several smaller logs.

It is my opinion that the removal of the logs will only increase the water supply in Butte Creek for a very short period of time and will not affect the ecology of the lake in any way.

Joseph L. Davis

cc:
WRO

29

03-13-1967: memorandum to assistant director operations from acting supervisory hydraulic engineer regarding error in transmittal in previous memo

SAN FRANCISCO PLANNING AND SERVICE CENTER
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36063
San Francisco, California 91402

L54 SSCLW

March 13, 1967

WR #3 - LAVO

Weaver

Memorandum

To: Assistant Director Operations
Attention: Chief, Branch of Water Resources

From: Acting Supervisory Hydraulic Engineer, SSC

Subject: Error in transmittal memorandum dated January 24, 1967

Our memorandum to you on the above date, subject: Material for Water Docket #1, Lassen Volcanic National Park, has the wrong docket number. The material was intended for Docket #3.

By copy of this memorandum, we are informing the Superintendent, Lassen Volcanic, of this mistake.

/s/ William E. Fields

William E. Fields

cc:
Superintendent, Lassen Volcanic

pm

28

01-24-1967: memorandum to assistant specialized services from acting supervisory hydraulic engineer regarding material for docket no. 1

L 54 LWSSC

Weaver

~~Fields~~ WEF

WR# 3- LAVO

SAN FRANCISCO PLANNING AND SERVICE CENTER
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36063
San Francisco, California 94102

January 24, 1967

Memorandum

To: Assistant Director Specialized Services
Attention: Chief, Branch of Water Resources

From: Acting Supervisory Hydraulic Engineer

Subject: Material for Water Docket # 1, Lassen Volcanic National Park

We are enclosing a copy of a letter dated October 14, 1966 from the State of California Water Rights Board, concerning Application 7156, License 2104 Unnamed Spring in Tehama County, California, for insertion in your docket. By copy of this memorandum, we are sending this to Superintendent, Lassen Volcanic National Park for his dockets.

/s/ William E. Fields

William E. Fields
Acting Supervisory Hydraulic Engineer

Enclosure
cc:
Supt. Lassen Volcanic National Park w/enc.

RW/ep 1-24-67

27

05-13-1944: note to file

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

LASSEN VOLCANIC NATIONAL PARK
Mineral, California

May 13, 1944

MEMORANDUM for the Water Rights Section.

Lassen Water Right Deeds Nos. 6, 7 and 8, and Alien Water Right No. 1 have been received by the Superintendent of Lassen Volcanic National Park.

W. N. Moore
Acting Superintendent

09-28-1966: letter to executive officer from supervisory hydraulic engineer regarding water requirements

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
SAN FRANCISCO PLANNING AND SERVICE CENTER
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36063
San Francisco, California 94102

NATIONAL PARK SERVICE 1916 1966 50TH ANNIVERSARY

IN REPLY REFER TO:

September 28, 1966

L54 LWSSC

Mr. L. K. Hill, Executive Officer
State Water Rights Board
Room 1140, Resources Building
1416 Ninth Street
Sacramento, California 95814

Dear Mr. Hill:

On August 9, 1966, Mr. George A. Platz, Assistant Engineer, reviewed with the Superintendent, Lassen Volcanic National Park, the possibilities of revocation of License 2104. Mr. Platz left a form which would facilitate the filing.

Superintendent Hallock brought this to our attention and together we have taken another look at our water requirements. We do not now believe that revocation would be advantageous, as this source is necessary to supplement our primary supply from Martin's Creek. The pipeline from the source under Application 7156, License 2104, was temporarily disconnected, but it is our intention to reconnect this line in the next year.

Sincerely,

Manuel Morris
Supervisory Hydraulic Engineer

Rec'd w/ Supv. Hyd. Eng. SWRC. to: Supt. dated Oct 3, 1966.

08-11-1966: memorandum to regional director from superintendent regarding water rights, license no. 2104

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
Lassen Volcanic National Park
Mineral, California 96063

NATIONAL PARK SERVICE 1916 1966 ANNIVERSARY
RECEIVED
NPS Western Regional Office
AUG 12 '66
Reg. Dir.
Asst. R. D. (AD)
Asst. R. D. (P)
Asst. to R. D.

IN REPLY REFER TO:
L54

August 11, 1966

Memorandum

To: Regional Director, Western Region

From: Superintendent, Lassen Volcanic

Subject: Water Rights - Lassen Volcanic, California State License 2104

Martin
*Morris

On August 9, 1966, a Mr. George A. Platz, Assistant Engineer, California State Water Rights Board, stopped by Park Headquarters and left the attached form letter for my signature and return to his office.

This license, No. 2104, was issued October 1, 1940, to Lassen Volcanic National Park, by the State of California, Department of Public Works, and was recorded with the County Recorder, Tehama County, California, on October 9, 1940. The license for "diversion and use" states License 2104, Permit 3889, Application 7156, and a copy is attached.

The last Report of Licensee is dated October 29, 1948 and a copy is attached.

These documents are attached to enable you to decide to file this revocation or to advise me to do so.

Should the files on this water rights matter be required we shall forward them promptly.

Of further assistance and from what I can determine locally the collection and distribution from this unnamed spring was discontinued after 1948 and prior to 1956 and the distribution pipe line to the reservoir was entirely removed.

Louis W. Hallock

Enclosures 4

10-03-1966: memorandum to superintendent from supervisory hydraulic engineer regarding water rights

SAN FRANCISCO PLANNING AND SERVICE CENTER
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36063
San Francisco, California 94102
October 3, 1966

Morris

L54 LWSSC
WR #3 - LAVO

Memorandum

To: Superintendent, Lassen Volcanic

From: Supervisory Hydraulic Engineer, LWSSC

Subject: Water rights - Lassen Volcanic, California State License 2104

In accordance with our telephone discussion of September 26, we have advised the State Water Rights Board, copy enclosed, of our continued interest in Application 7156, License 2104, to 11,000 gpd from an unnamed tributary of the South Fork of Battle Creek.

Also enclosed are copies of Report of Licensee for the years since 1948 which should be added to your Docket No. 3.

(Sgd) MANUEL MORRIS

Manuel Morris

Enclosures

cc:
Chief, Branch of Water Resources, WASO
w/c of incoming

MMorris:pm

25

09-28-1966: letter to executive officer from supervisory hydraulic engineer regarding revocation of lic. no. 3104

SAN FRANCISCO PLANNING AND SERVICE CENTER
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36063
San Francisco, California 94102
September 28, 1966

L54 LWSSC
WR #3 - LAVO

~~Eckerson~~
Morris

Mr. L. K. Hill, Executive Officer
State Water Rights Board
Room 1140, Resources Building
1416 Ninth Street
Sacramento, California 95814

Dear Mr. Hill:

On August 9, 1966, Mr. George A. Platz, Assistant Engineer, reviewed with the Superintendent, Lassen Volcanic National Park, the possibilities of revocation of License 2104. Mr. Platz left a form which would facilitate the filing.

Superintendent Hallock brought this to our attention and together we have taken another look at our water requirements. We do not now believe that revocation would be advantageous, as this source is necessary to supplement our primary supply from Martin's Creek. The pipeline from the source under Application 7156, License 2104, was temporarily disconnected, but it is our intention to reconnect this line in the next year.

Sincerely,

Manuel Morris
Supervisory Hydraulic Engineer

bc: ~~Superintendent, Lassen Volcanic~~
~~w/copies of incoming~~
Chief, Branch of Water Resources, WASO
~~w/copies of incoming~~
~~Regional Director, WR~~
~~Chief, OCSSC~~

P.S. to ~~Docket Holders: We have placed this material in the correspondence section of WR Docket #3.~~

MMorris:pm

24

08-11-1966: memorandum to regional director from superintendent regarding water rights, lic. no. 2104

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
Lassen Volcanic National Park
Mineral, California 96063

NATIONAL PARK SERVICE 1916 1966 50TH ANNIVERSARY
RECEIVED
NPS Western Regional Office
AUG 12 '66
Reg. Dir.
Asst. R. D. (AD)
Asst. R. D. (CP)
Asst. to R. D.

IN REPLY REFER TO:
L54

August 11, 1966

Memorandum

To: Regional Director, Western Region

From: Superintendent, Lassen Volcanic

Subject: Water Rights - Lassen Volcanic, California State License 2104

Martin
*Morris

On August 9, 1966, a Mr. George A. Platz, Assistant Engineer, California State Water Rights Board, stopped by Park Headquarters and left the attached form letter for my signature and return to his office.

This license, No. 2104, was issued October 1, 1940, to Lassen Volcanic National Park, by the State of California, Department of Public Works, and was recorded with the County Recorder, Tehama County, California, on October 9, 1940. The license for "diversion and use" states License 2104, Permit 3889, Application 7156, and a copy is attached.

The last Report of Licensee is dated October 29, 1948 and a copy is attached.

These documents are attached to enable you to decide to file this revocation or to advise me to do so.

Should the files on this water rights matter be required we shall forward them promptly.

Of further assistance and from what I can determine locally the collection and distribution from this unnamed spring was discontinued after 1948 and prior to 1956 and the distribution pipe line to the reservoir was entirely removed.

Louis W. Hallock

Enclosures 4

c: Z Hall
4 Deeds

23

10-31-1960: memorandum to superintendent from regional chief of operations regarding triennial report on water use under app. no. 7156

~~Spaulding~~ LSS
Whitworth
Wosky JBW
(Quiat)

October 31, 1960

L 54

Memorandum

To: Superintendent, Lassen

From: Regional Chief of Operations, Region Four

Subject: Triennial Report on Water Use under Application 7156, License 2104, Headquarters Water System, Docket 3, Lassen Volcanic National Park

Attached are an original, two carbon copies and two apeco copies of the subject report prepared in accordance with your memorandum of October 27.

If satisfactory all copies should be signed and dated. The original should be mailed to the state in the enclosed envelope and the copies distributed as noted on the upper corner of each.

FILE COPY

(SGD) JOHN B. WOSKY
Regional Chief of Operations

Attachments

Copy to: Director (w/draft copy of report and cy Supt.'s memo Oct 27)
Chief, WODC (2)(w/cy Oct 27 memo)

LSSpaulding:lq

22

10-27-1960: memorandum to regional director from superintendent regarding triennial report on water use

file LAND Docket 3

IN REPLY REFER TO:

L 54

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
LASSEN VOLCANIC NATIONAL PARK
MINERAL, CALIFORNIA

RECEIVED
NPS REGION FOUR OFFICE
OCT 31 '60

	SURNAME	DATE
REG. DIR.		
ASST. R.D.		
OPERATIONS		
ADMIN.		
RECREATION		
INTERP.		
RANGER ACT		

October 27, 1960

Memorandum

To: Regional Director, Region Four

From: Superintendent, Lassen Volcanic

Subject: Triennial Report on Water Use Under Application 7156, License 2104, Headquarters Water System, Docket 3, Lassen Volcanic National Park

Attention Standley 10/31 LSS

see memo of 10/31 to Supt.

In answer to your memorandum of October 18, the two-inch pipeline to this spring has been abandoned and removed and the spring is no longer used for any purpose. The last use of the spring was as a water supply for Mineral Headquarters and was abandoned when the Martin Creek supply was installed under Work Order 332.10, PCP U-74-1, completed December 30, 1958.

The condition of the spring is good, with year round flow; however, the flow is small. This spring originates within the Headquarters boundary; therefore, it might be considered for use in watering lawns in a dry year, or in watering additional lawns now scheduled for planting, when the Martin Creek water supply is low and should be conserved for drinking purposes. So far, Martin Creek has been adequate for all our water needs at Mineral Headquarters, but it might be desirable to retain this water right for purposes listed above.

Edward D. Freeland

Edward D. Freeland
Superintendent

21

10-18-1960: memorandum to superintendent from regional chief of operations regarding triennial report on water use under app. no. 7156

October 18, 1960

Spaulding
Rex
Whitworth
~~Manbey~~
Wosky
(Quiat)

L 54

Memorandum

To: Superintendent, Lassen

From: Regional Chief of Operations, Region Four

Subject: Triennial Report on Water Use Under Application 7156, License 2104, Headquarters Water System, Docket 3, Lassen Volcanic National Park

FILE COPY

By memorandum of October 10 Mr. Dunn sent us the forms for reporting on water used under the subject license.

We note that Master Plan drawing NPLV 5304-C shows the 2-inch pipeline connecting the spring with the 14,000 gallon reservoir to be obliterated. We understand that, in fact, the pipeline has already been abandoned and that the spring is no longer used. If this is the case and if no further use of the spring can be foreseen it appears proper to report the project as abandoned. In such case the State Water Rights Board will revoke the license.

Please let us know the present condition of the spring, the date water was last used and of any use you think might be made of the water.

We will prepare the report for your signature when we have received your comments.

(SGD) JOHN B. WOSKY

Regional Chief of Operations

Copy to: Director
Chief, WODC (2)

LSSpaulding:lq

10-10-1960: memorandum to regional director from chief, water resources section regarding triennial report on water use

file LAVO Docket 3

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
WASHINGTON 25, D.C.

RECEIVED
NPS REGION FOUR OFFICE
OCT 11 '60

	SURNAME	DATE
REG. DIR.		
ASST. R.D.		
OPERATIONS		
ADMIN.		
RECREATION		
INTERP.		
RANGER ACT		

IN REPLY REFER TO:
L54-OBL

October 10, 1960

LSS 10/18
Spaulding
Whitworth

Memorandum

To: Regional Director, Region Four

From: Chief, Water Resources Section

Subject: Triennial Report on Water Use Under Application 7156, License 2104, Headquarters Water System, Docket 3, Lassen Volcanic

The attached forms have been received in triplicate, and five copies will be needed for the report to State Water Rights Board and the copies for the four dockets. I have usually made photostat or apeco copies for WODC and either the Regional or Washington Office from one of the carbon copies, after they are completed, signed and dated.

ans memo 10/18/60

In submitting this report, however, you should request that future forms be submitted to you because of the delegation of authority. You might also suggest that five copies of the forms for all annual reports of permittee and licensee will be appreciated.

A. van V. Dunn
Chief, Water Resources Section

Attachment

Copy to: Superintendent, Lassen
Chief, WODC (2)

19

03-15-1960: memorandum to regional director from chief, water resources section regarding water rights, butte lake area

L54-OBL

March 15, 1960

Memorandum

To: Regional Director, Region Four

From: Chief, Water Resources Section

Subject: Water Rights, Butte Lake Area, Alien Water Right No. 3, Lassen

Mr. Wosky has forwarded copies of his memorandum of March 4 to the Superintendent and a copy of the Superintendent's memorandum of February 25 to you in which Mr. Freeland states that he does not understand the statement in the last paragraph of my memorandum of August 5, 1959, to you.

My observation from the records was that the early county filings were only valid to the extent that they had been exercised within a reasonable time and without abandonment for statutory periods. The records do not appear to show any valid existing rights, based on county filings, for the maintenance of structures in the Park. Our records do not show whether the outlet to Butte Lake and natural channel from there to Mrs. Jefcoat's headgate have been cleaned sufficiently frequently to establish rights to the use of the natural channel all the way from the lake to the headgate under the county filing.

In any case, obstruction of the lake outlet and natural channel would not divert the flow. They might create new impoundments which would retard natural flow until the new pondage was filled. Permanent enlargement of the surface area of the lake and downstream ponds would result in additional evaporation losses which could have the effect of equivalent diversions.

My opinion, subject to legal confirmation, was that only that down timber in the reaches of Butte Creek in the Park, and at the lake outlet, would need removal which would actually reduce the flows to which Mrs. Jefcoat is entitled. There should be no justification for attempting to maintain a log free natural canal in the creek channel. There is also no justification for draining natural pools and ponds, or part of the lake, to make up for low flow of dry years if that has not been normal procedure since the county filings were made.

SIGNED

A. van V. Dunn
Chief, Water Resources Section

Copy to: Superintendent, Lassen Volcanic
Chief, WODC (2)

ACTION TAKEN - DATE
INIT
CONT
SPEC
L.A.
ENGR
ARCH
PERS
ADM
CHF
MAR 17 '60
M O D C

18

11-06-1957: memorandum to chief, western office of design and construction from nps regarding water right app. no. 7156

IN REPLY REFER TO:
L54-L

Copy Docket + file

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
WASHINGTON 25, D. C.

November 6, 1957

Memorandum

To: Chief, Western Office of Design and Construction

From: Chief, Water Resources Section

Subject: Docket No. 3, Water Right Application 7156, Lassen Volcanic National Park

In accordance with our memorandum of October 16 to Regional Director, Region Four, copy of which was sent to you, there is attached a copy of Docket No. 3. As explained in previous correspondence you will be sent the important portions of dockets prepared prior to the opening of your office, as time permits.

A. van V. Dunn
Chief, Water Resources Section

In duplicate

Attachment

WESTERN OFFICE
DESIGN & CONSTRUCTION
NOV 8 1957 A.M.

	CHIEF
	ADMIN. ASSIST.
	PERSONNEL
	PLANS & PROG.
	SAFETY
	ARCHITECT
11/8	ENGINEER 11/12
	LAND. ARCH.

ACTION TAKEN—DATE
None

17

10-16-1957: memorandum to regional director from chief, water resources section regarding water rights

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

COPY

IN REPLY REFER TO:

Washington 25, D.C.

Oct.16,1957

Memorandum

TO: Regional Director, Region Four

From: Chief, Water Resources Section

Subject: Water Right Reports, California Areas- Region Four
License 2104- Docket 3- Lassen
Permit 4957- Docket 1- Pinnacles
Permit 6972- Docket 2- Yosemite

Attached are your copies of the reports on water use under the subject rights, which should be filed in your assemblies of the designated dockets. Copies are being sent to the proper Superintendents for similar disposition. Copies of the annual reports on permits are being sent to WODC. We will send WODC a folder for Lassen Docket 3 with the file map, application, license and report of licenses as soon as all of the enclosures are completed.

These are all of the reports for which we have received forms to date, this year. The reports, as usual, are very general because of lack of field reports. It is our intent that these reports shall be prepared by Mr. Spaulding in future years, but he is no better informed to make them this year than I am.

In every case we are attempting to preserve the priority of right even if the system is no longer used, until the Superintendent and this office are sure that the same right does not have some value for another system. At the present time there seems to be no question about continued use of water under license 2104 and Permit 4957. However, Mr. Spaulding should see that the springs are being used at times, as a supplement to the main supply at Lassen Headquarters and he should prepare an amended application for the Chalone Creek water system as soon as the final plans for the new sytems are available.

The rights to Bishop Creek, as a tributary of the Merced at Yosemite, Permit 6972, Docket 2, are another thing. The application was filed because the diversion was to be from Bishop Creek and the sewage disposal was to have been in the Indain Creek drainage at the Blister Rust Camp. It is believed now that the existing system

15

and any proposed changes will provide for diversion and all return flow to Indian Creek. If so, we can withdraw the application when another extension of time is needed on December 1,1958, and rely on the same basis of rights that is adopted for other water diversions within the Park. It is hoped that the legal basis or procedure will be settled during the next year. The figures on use in this report are from Superintendent's memorandum of January 31,1957.

A. van V. Dunn
Chief, Water Resources Section

Attachment 4

11-30-1954: memorandum to regional director from chief, water resources section regarding 1954 annual reports on water rights

In reply refer to:
L54-L

File Lassen

November 30, 1954

Memorandum

To: Regional Director, Region Four

From: Chief, Water Resources Section

Subject: 1954 Annual Reports on Water Rights (Dockets 1 to 7 and 9)

Returned herewith are the annual reports on water rights at Pinnacles and Lassen which were returned with Mr. Manbey's memo of November 22. These are your copies to be placed in your docket assemblies. It appears that we neglected to indicate on the memorandum that copies were also being distributed directly to the areas involved.

In reply to Mr. Manbey's second paragraph, I prepared special memoranda concerning water rights at Death Valley and Yosemite, to emphasize the continuing need for diligent prosecution of the projects and for annual information on any progress which can be reported in October. I did not consider that a special memorandum was needed concerning the licensed right at Lassen, and I considered the information supplied by the Superintendent as excellent, if he makes a similar report to us next September, concerning Pinnacles.

Of course we should report further construction of the Chalone Creek water system as soon as possible, but the Furnace Creek water system at Death Valley should have first priority in the Region on construction funds. There should also be more evidence of diligence in connection with the Raynor Creek and Bishop Creek water systems at Yosemite, but I think there must be more progress to report for next year on the former, and it is probably more important to decide whether to make proof on existing use, abandon, or plan on completion of the latter.

(SGD.) A. VAN V. DUNN.

A. van V. Dunn
Chief, Water Resources Section

In duplicate

Attachments 2

14

11-26-1951: memorandum to superintendent from regional chief of lands regarding transmittal of license no. 210

Lassen
160-06

Ref: L54 LASV BFM
~~Manbey~~
~~Hill~~.

November 26, 1951

Memorandum

To: Superintendent, Lassen Volcanic National Park

From: Regional Chief of Lands

Subject: Transmittal of Report of Licensee, License No. 210 4, Headquarters Spring, Lassen Volcanic National Park

Enclosed are copies of Mr. Dunn's memorandum of November 13, and of the Report of License mentioned therein, both in regard to the above-mentioned license.

Mr. Dunn suggests that the report should be filed at the top of the Water Right Assembly 3.

B. F. Manbey
Regional Chief of Lands

Enclosures 2

cc: The Director

BFManbey:E

FILE COPY

13

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
WASHINGTON 25, D. C.

In reply refer to:
L54 LASV

X Manbey BFm
Hz 4/19/51
Wrote Lassen 11/26/51

November 13, 1951

File in Water Right Assembly 3 – Lassen

Memorandum

To: Regional Director, Region Four

From: Chief, Water Resources Branch

Subject: Report of Licensee, License No. 2104, Headquarters Spring, Lassen Volcanic National Park

We enclose two copies of the Report of Licensee, covering the use of the Headquarters Spring at Lassen Volcanic National Park under License No. 2104. A copy should be filed at the top of each of the assemblies of Lassen Volcanic Water Right Docket No. 3 in your office and at the Park.

A. van V. Dunn
Chief, Water Resources Branch

In duplicate

Attachments 2

NATIONAL PARK SERVICE
RECEIVED
NOV 19 1951
REGION FOUR OFFICE

12

10-22-1951: memorandum to director from superintendent regarding water right applications

Regional Director
R.H.H 10/24
Manbey
BFM.

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

LASSEN VOLCANIC NATIONAL PARK
Mineral, California

File under Lassen Water Rights
Deed 7 Application 7156 Permit 3889

October 22, 1951

Memorandum

To: Director

From: Superintendent

Subject: Water Right Applications - California

Your memorandum of February 14 to the Regional Director indicated a desire that you be informed by the Superintendents whenever reports are due to be made to the State. A check of our files indicates that the only filing requiring a report by the licensee is that involving Application 5156, License 2104 covering use of the Headquarters Spring. 7156 Our records indicate that the last report was made under date of October 29, 1948 for the 1948 by Mr. Van Dunn, Chief of the Water Resources Branch. It is not clear to us how frequently these reports should be made but the files indicate that they have been submitted every three years in the past. Based on that schedule, a report is due this year. There has been no change in the use or the extent of use from that shown on the 1948 report.

Daniel J. Tobin
Superintendent

cc: Regional Director, Region Four

NATIONAL PARK SERVICE
REC'D
OCT 24 1951
REGION FOUR OFFICE

11

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
~~CHICAGO, ILLINOIS~~
Washington 25, D. C.

ADDRESS ONLY
THE DIRECTOR, NATIONAL PARK SERVICE

FILE
Lassen-Water Rights
DEED 7

NOV 2 19 48

ROUTING		DATE
1	~~McClellon~~	11-4
2	Manby	BFM 11/5
3	~~Holt~~	11/5
	October 29, 1948.	
	cc Lassen	11/4

MEMORANDUM for the Regional Director, Region Four.

We enclose two copies of the Report of Licensee, covering the use of the Headquarters Spring at Lassen Volcanic National Park under License No. 2104. A copy should be filed at the top in Lassen Deed 7, in your office, and at the Park.

Roland Dana
Chief, Water Resources Branch.

Enclosure 354.
In duplicate.



05-01-1944: note to file

COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

CHICAGO 54, ILLINOIS

MEMORANDUM for the Water Rights Section.

Lassen Water Right Deeds Nos. 6, 7 and 8, and Alien Water Right No. 1 have been received by the Director.

(Sgd) C. K. Simmers
May 1, 1944

10-24-1940: memorandum to superintendent from hydraulic engineer regarding transmittal of lic. no. 2104

COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
REGION FOUR
SAN FRANCISCO, CALIFORNIA
601 Sheldon Building
October 24, 1940

Mmemorandum for Superintendent Preston,
Lassen Volcanic National Park:

Reference is made to your memorandum of October 23 to the Regional Attorney transmitting a copy of License No. 2104 of the Headquarters springs diversion.

I notice that the final license is for only 11,000 gallons a day, or one-third of the quantity covered by the permit. I also recall that we amended the original claim by reducing it from 0.5 to 0.05 second foot about a year ago.

For my own information, chiefly to understand the State procedure, I should like to know whether 11,000 gallons was the largest amount that Associate Engineer Reed had ever measured from the spring, or whether it was the amount measured on the day of the final State inspection. If the latter were the case, we should probably make it a point in the future to have records available at the time of State inspections to show that a larger amount is possible at the time when needed most, between June and September, and call his attention to the undesirability of field inspections between October and December when the flow is definitely at a minimum.

With reference to the progress report by permittee relating to Application 8714, Permit 4840, may I ask that, if you have not already prepared and submitted the form, you please furnish us with a copy of the answers in order that we may have some idea of just what evidence is submitted.

(SGD.) A. VAN V. DUNN

A. van V. Dunn,
Hydraulic Engineer.

cc: Reg. Atty. Jos. E. Taylor.

8

10-24-1940: memorandum to superintendent from hydraulic engineer regarding transmittal of lic. no. 2104

FILE COPY

601 Sheldon Building
October 24, 1940

Memorandum for Superintendent Preston,
Lassen Volcanic National Park:

Reference is made to your memorandum of October 23 to the Regional Attorney transmitting a copy of License No. 2104 of the Headquarters springs diversion.

I notice that the final license is for only 11,000 gallons a day, or one-third of the quantity covered by the permit. I also recall that we amended the original claim by reducing it from 0.5 to 0.05 second foot about a year ago.

For my own information, chiefly to understand the State procedure, I should like to know whether 11,000 gallons was the largest amount that Associate Engineer Reed had ever measured from the spring, or whether it was the amount measured on the day of the final State inspection. If the latter were the case, we should probably make it a point in the future to have records available at the time of State inspections to show that a larger amount is possible at the time when needed most, between June and September, and call his attention to the undesirability of field inspections between October and December when the flow is definitely at a minimum.

With reference to the progress report by permittee relating to Application 8714, Permit 4840, may I ask that, if you have not already prepared and submitted the form, you please furnish us with a copy of the answers in order that we may have some idea of just what evidence is submitted.

AvVD:SH

A. van V. Dunn,
Hydraulic Engineer.

cc: Reg. Atty. Jos. E. Taylor.

10-24-1940: memorandum to director from associate attorney regarding copy of license no. 2104

COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
REGION FOUR
SAN FRANCISCO, CALIFORNIA

601 Sheldon Building
October 24, 1940

Memorandum for the Director:

We enclose a copy of License No. 2104 which completes the water right under Application 7156, Permit 3889, for the diversion of the Headquarters springs in the northeast corner of the Headquarters Area at Lassen Volcanic National Park.

We should like to call your attention to the fact that the original application was for the diversion of 0.5 second foot, and that we later cut the quantity to 0.05 second foot after determining that the springs could not produce anywhere near the originally requested amount.

The final certificate is for 11,000 gallons a day, or only 0.017 second foot -- approximately one-third of that requested in the amended application. This is evidently the largest amount of flow which has been recorded during the period from December 17, 1931, when the application was filed, to October 1, 1940, when the license was granted. This is probably as much as we could ever expect from this spring.

We also enclose a copy of the certificate of filing of this application in the office of the County Recorder of Tehama County.

(SGD.) ALBERT L. JOHNSON

Associate Attorney.

Enclosure 1943950.

cc: Regional Director, Region IV,
with copies of enclosures.
Supt., Lassen Volcanic National Park.
Reg. Atty. Jos. E. Taylor.

7

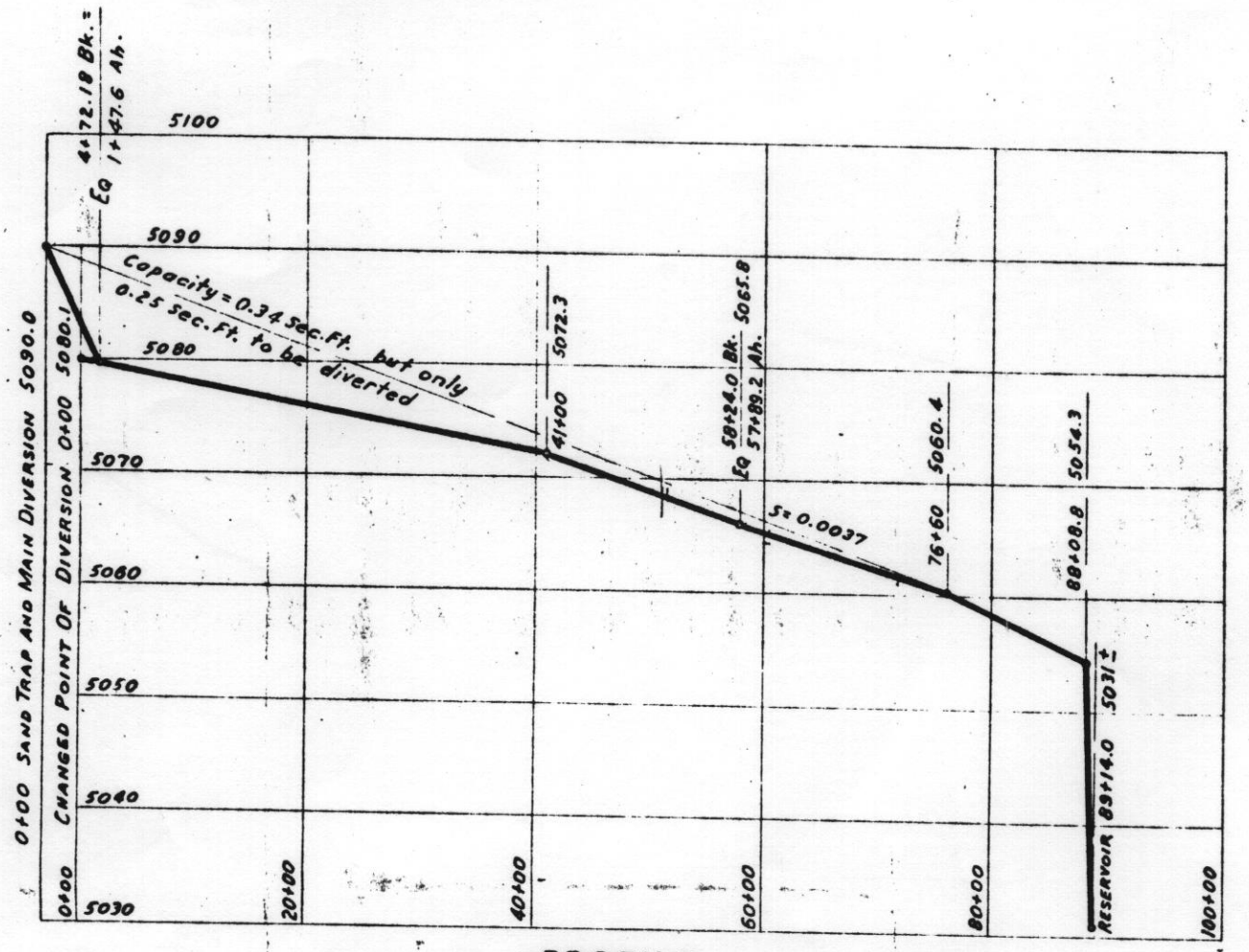
08 MAPMISC

Lassen Volcanic National Park

UNNAMED SPRING (A007156)

Maps and Miscellaneous Information

00-00-0000: map of lavo



PROFILE

SAND TRA
DIVERSIO
AUG. - SE

WOODSON-BERESFORD

24+04.4

28+93.4

29+64.8

U.S.

WOODSON-BERESFORD No.1 No.2

LINE

LINE

PIPE

PIPE

51+40.3
51+63.1

DITCH

24

25

CREEK

CREEK

HAMPTON

WOODSON-BERESFORD

U.S.

WOODSON-BERESFORD

MARTIN

MARTIN

69+37.1

WOODSON-BERESFORD

TANKS

HEADQUARTERS PIPE LINE
No. 2. APPLICATION FILED.

FILING No. 7156
BY U.S. OF A.

14000 GAL.
DISTRIBUTION TANK.

100,000 GAL. RESERVOIR
REGULATORY DISTRIBUTION

87+74.2

77+59.1

LODGE

MINERAL

GARAGE

U.S.

HEADQUARTERS

SUPT. RES.

WOODSON-BERESFORD

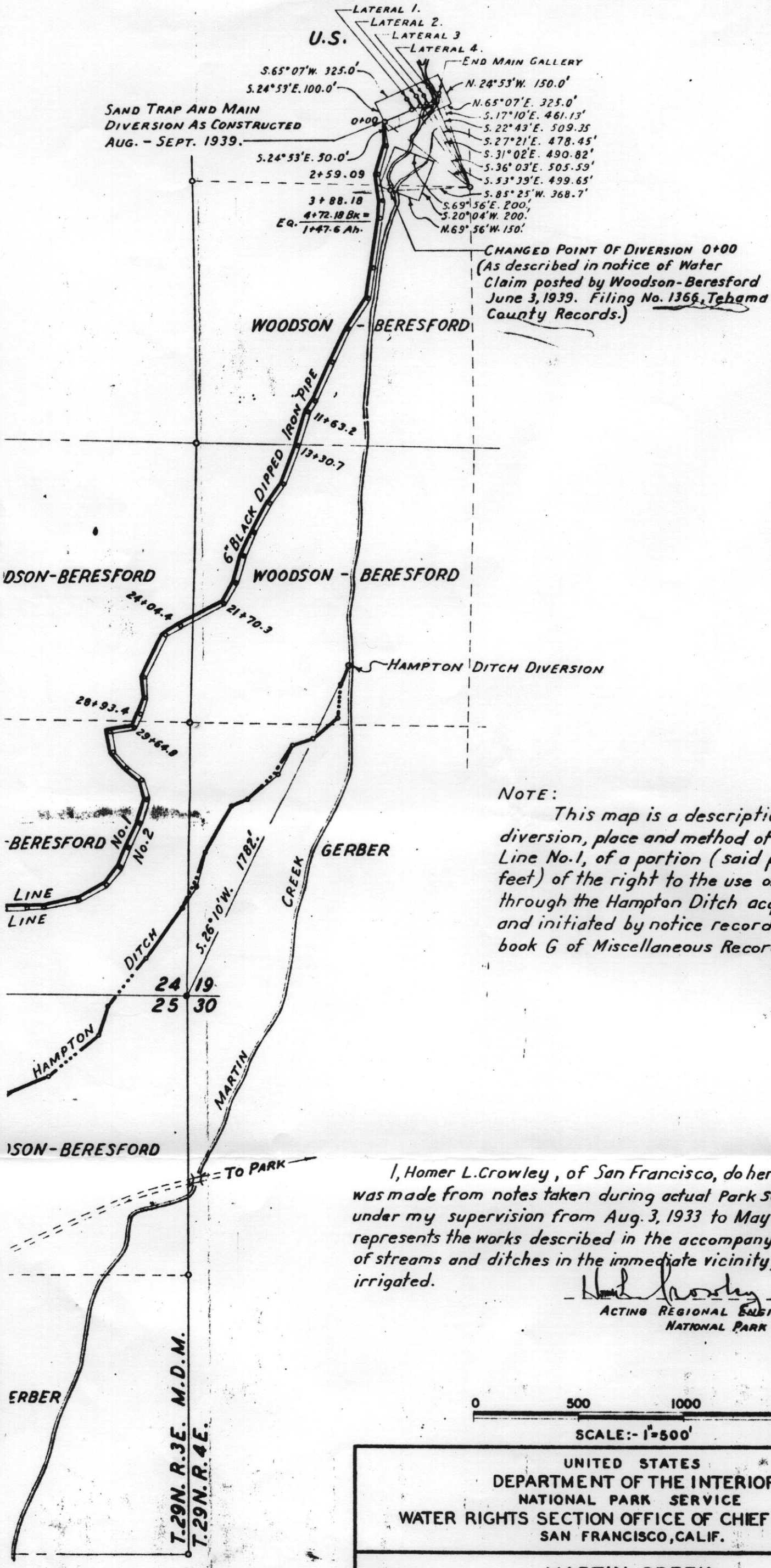
WOODSON-BERESFORD

GERBER

T.29N. R.3E. M.D.M.

25

00-00-0000: map for martin creek pipe lines no. 1 and no. 2



NOTE:

This map is a description of changes in point of diversion, place and method of use by Martin Creek Pipe Line No.1, of a portion (said portion being 0.25 second feet) of the right to the use of water of Martin Creek through the Hampton Ditch acquired by Bert Hampton and initiated by notice recorded Sept. 1, 1894 on page 128, book G of Miscellaneous Records, Tehama County.

I, Homer L. Crowley, of San Francisco, do hereby certify that this map was made from notes taken during actual Park Service surveys made partially under my supervision from Aug. 3, 1933 to May 15, 1939, and that it correctly represents the works described in the accompanying application, the location of streams and ditches in the immediate vicinity, and the acreage to be irrigated.

Homer L. Crowley

ACTING REGIONAL ENGINEER, REGION 4
NATIONAL PARK SERVICE.

0 500 1000 1500

SCALE:- 1"=500'

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
WATER RIGHTS SECTION OFFICE OF CHIEF COUNSEL
SAN FRANCISCO, CALIF.

REGION IV

SHEET 1 OF 1

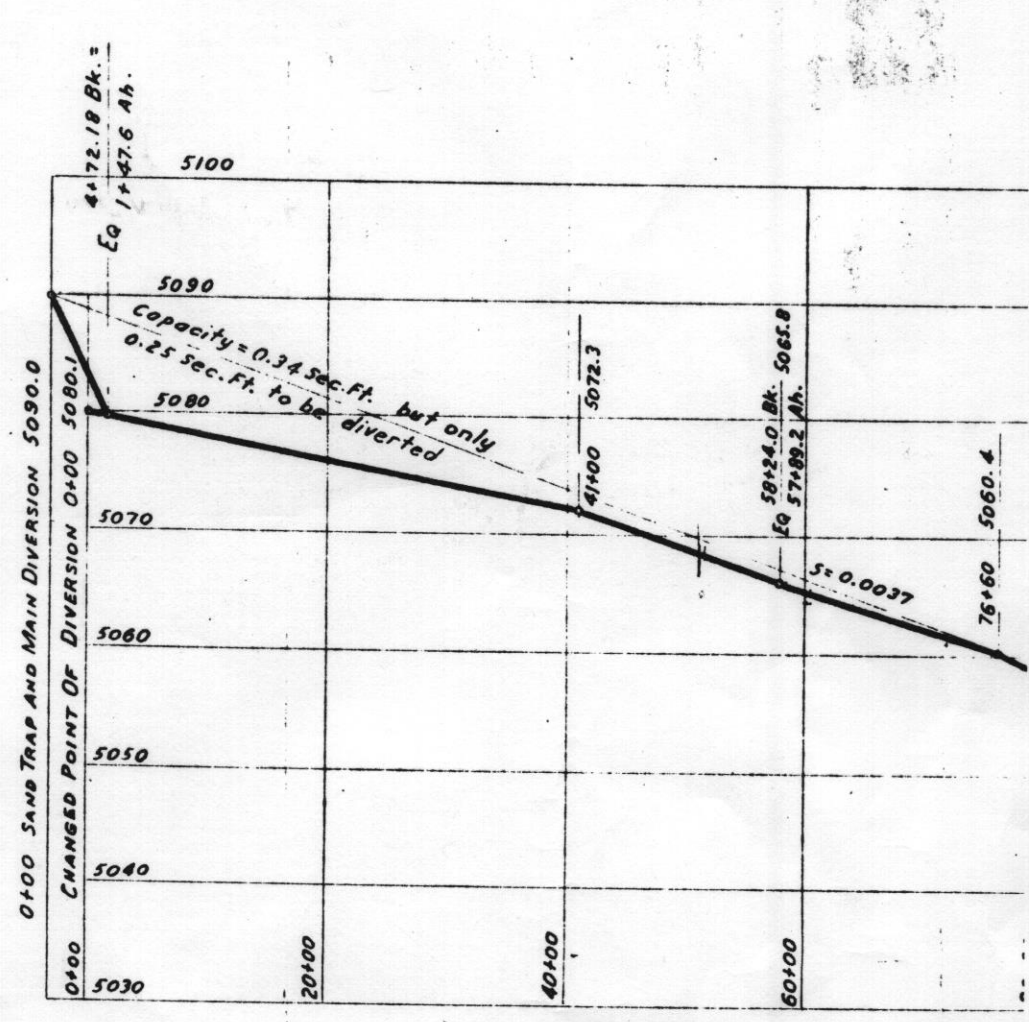
MARTIN CREEK
PIPE LINES NO. 1, AND 2
LASSEN VOLCANIC NATIONAL PARK

DRAWING NO.
NP-LV
6979A

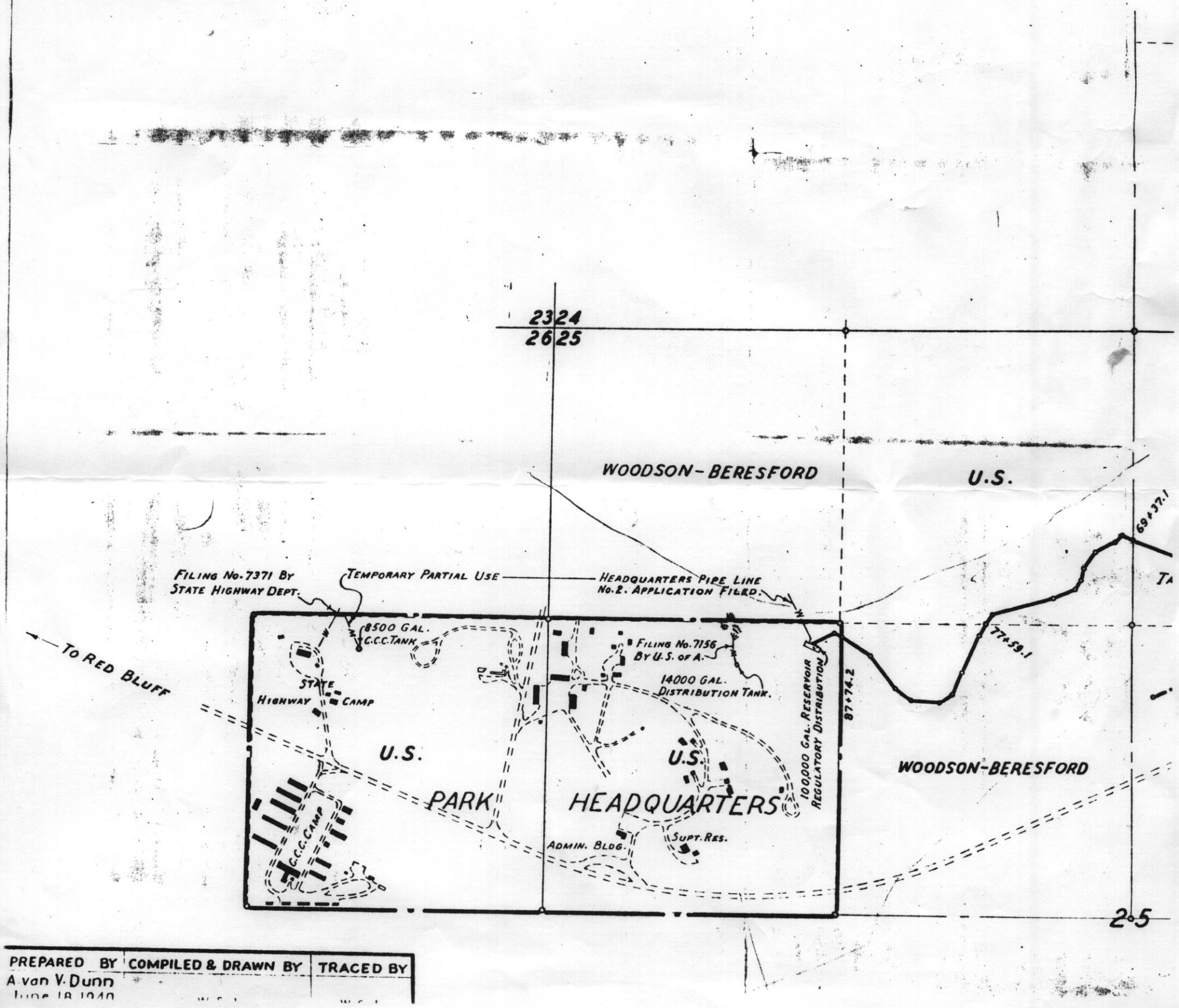
00-00-0000: map of u.s. park headquarters

LEGEND

- Water Line
- Ditch
- Park Headquarters Boundary
- Section Line
- 1/4 Section Line
- 1/16 Section Line
- Tie
- Buildings
- Marsh
- Stream
- Road



PROFILE



PREPARED BY	COMPILED & DRAWN BY	TRACED BY
A van V. Dunn		
June 18 1940		

00-00-0000: graph: permit no. 3889

Application 1156
Permit 3889
License 2104

FORM 17-A

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF WATER RESOURCES

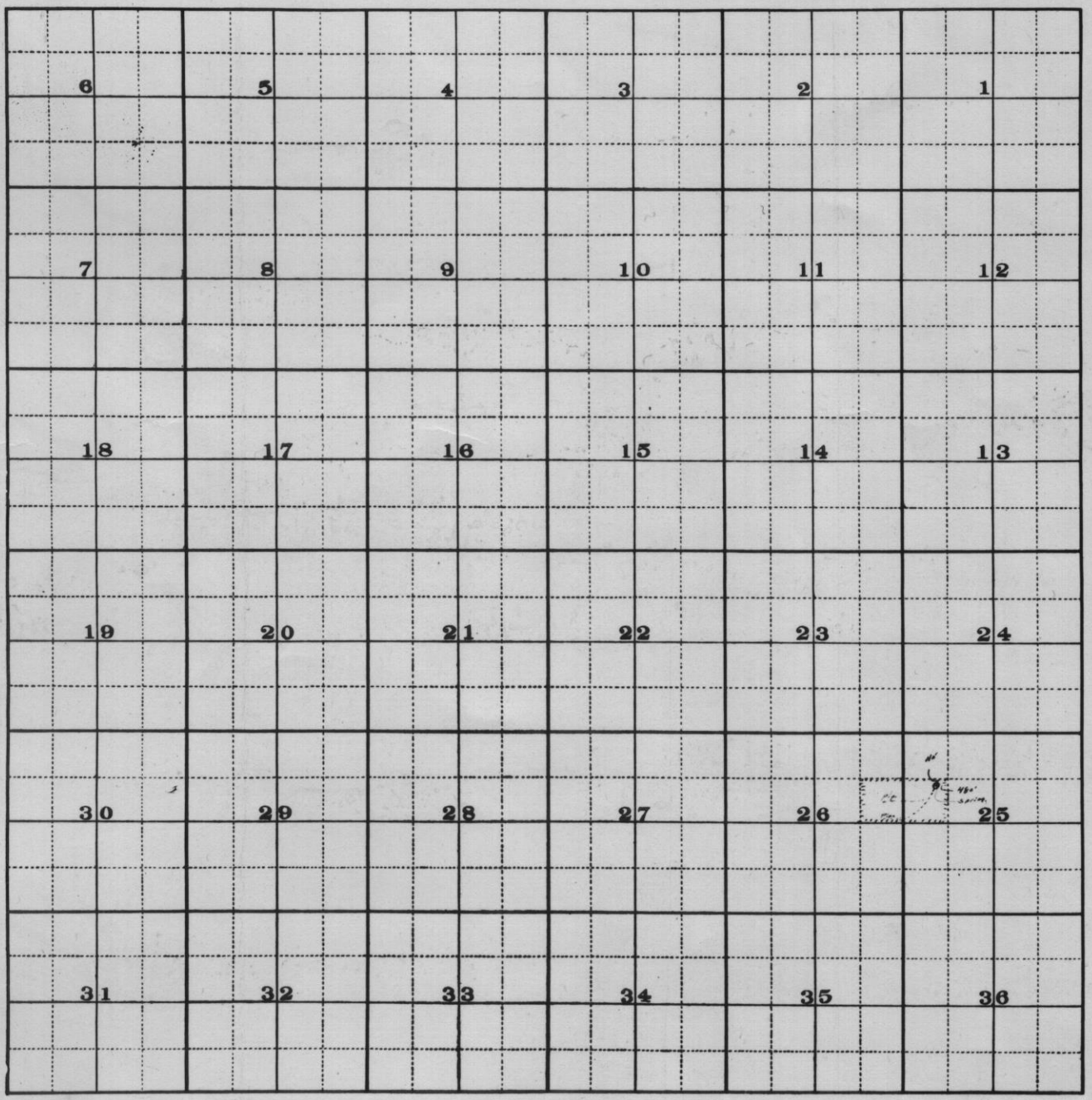
Applicant Lassen Volcanic Nat'l Park

Sec. 2, 11 Township 29N Range 3E, M.D. Meridian

Mapped by

County Tehama

NOTE.—Maps are to be drawn on this plat only when total amount of water to be diverted does not exceed three cubic feet per second for direct diversion or two hundred acre-feet per annum for storage. For amounts less than those above stated the average applicant can prepare a very satisfactory map without the aid of a surveyor by observing instructions on the reverse side of this plat.



W.E.C.

00-00-0000 graph permit no. 3889, page 2

Application 7156
Permit 3889
License 2109

FORM 17-A

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF WATER RESOURCES

Applicant Lassen Volcanic Nat'l Park

Sec. 2 Township 29N Range 3E, M.D. Meridian

Mapped by

County Tehama

NOTE.—Maps are to be drawn on this plat only when total amount of water to be diverted does not exceed three cubic feet per second for direct diversion or two hundred acre-feet per annum for storage. For amounts less than those above stated the average applicant can prepare a very satisfactory map without the aid of a surveyor by observing instructions on the reverse side of this plat.

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

W.E.C.

Docket Information

Number of Documents in Docket : 160

Documents Dated from : 04-26-1928 to 01-07-2025

Docket Compiled: 1/10/2025