

Winston H. Hickox Secretary for Environmental Protection

State Water Resources Control Board

Division of Water Rights 901 P Street • Sacramento, California 95814 • (916) 657-0765 901 P Street • Sacramento, California 93814 • (910) 037-0703

Mailing Address: P.O. Box 2000 • Sacramento, California • 95812-2000

FAX (916) 657-1485 • Web Site Address http://www.swrcb.ca.gov



Gray Davis Governor

PETITION FOR CHANGE (WATER CODE 1700)

Point of Diversion, Point of Rediversion, X Place of Use, X Purpose of Use Application 30807 Permit License Statement or Other
I (we) hereby petition for change(s) noted above and shown on the accompanying map and described as follows:
Point of Diversion or Rediversion (Give coordinate distances from section corner or other ties as allowed by Cal CR 715, and the 40-acre subdivision in which the present & proposed points lie.) Present Proposed
Place of Use (If irrigation then state number of acres to be irrigated within each 40-acre tract.) Present See Attachment Proposed
ProposedProposed
Present Irrigation, Frost Protection
Proposed Irrigation, Frost Protection, Heat Control, Fire Protection
Does the proposed use serve to preserve or enhance wetlands habitat, fish and wildlife resources, or recreation in or on the water (See WC 1707)? (yes/no)
• GIVE REASON FOR PROPOSED CHANGE: To describe the project as it is being operated
WILL THE OLD POINT OF DIVERSION OR PLACE OF USE BE ABANDONED?
• WATER WILL BE USED FOR Irrigation, Frost Protection, Heat Controlpurposes.
Fire Protection I(we) have access to the proposed point of diversion or control the proposed place of use by virtue of? Ownership
Are there any persons taking water from the stream between the old point of return flow and the new point of return flow? NO
If by lease or agreement, state the name and address of party(s) from whom access has been obtained.
Give name and address of any person(s) taking water from the stream between the present point of diversion or rediversion and the proposed point of diversion or rediversion, as well as any other person(s) known to you who may be affected by the proposed change.
See files of SWRCB
THIS CHANGE DOES NOT INVOLVE AN INCREASE IN THE AMOUNT OF THE APPROPRIATION OR SEASON OF USE.
I (we) declare under penalty of perjury that the above is true and correct to the best of my (our) knowledge and belief.
Dated OCTOBEN 27, 19 2003 at SACRAMIENTO, California
Wagner & Bonsignor (s) Consulting Civil Engineers, Telephone No. A Corp. NOTE: A \$100 filing fee made payable to the State Water Resources Control Board and a \$850 fee made payable to the Department of Fish and Game must accompany a petition for change.

Attachments to Accompany Petition for Change Application 30807 Medlock Ames properties

Place of Use

Present:

						Previously
Use Within	<u>Section</u>	Township	Range	<u>B. & M.</u>	Acres	Cultivated
NE ¼ of NW ¼	28	T9N	R8W	M.D.	12	Yes
SE ¼ of NW ¼	28	T9N	R8W	M.D.	7	Yes
SW ¼ of NE ¼	28	T9N	R8W	M.D.	8	Yes

Total 27 Acres

Proposed:

						Previously
Use Within	<u>Section</u>	<u>Township</u>	Range	B. & M.	Acres	Cultivated
NE ¼ of NW ¼	28	T9N	R8W	M.D.	17	Yes
NW ¼ of NE ¼	28	T9N	R8W	M.D.	7	Yes
SE ¼ of NW ¼	28	T9N	R8W	M.D.	8	Partial
SW ¼ of NE ¼	28	T9N	R8W	M.D.	17	Partial
NE ¼ of NE ¼	28	T9N	R8W	M.D.	4	Yes

Total 53 Acres

Use at the reservoir within SEV4 of NOV4 and SWV4 of NEV4 of projected Section 28, T9N, R8W, MORAM

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS

1001 I Street, Sacramento P. O. Box 2000, Sacramento, CA 95814



ENVIRONMENTAL INFORMATION FOR PETITIONS

(THIS IS NOT A CEQA DOCUMENT)

APPLICATION NO. 30807 PERMIT NO. LICENSE NO. _____

Cali ACO CON char shee	following information will aid in the environmental review of your change petition as required by the fornia Environmental Quality Act (CEQA). IN ORDER FOR YOUR APPLICATION TO BE CEPTED AS COMPLETED, ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE MPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your age petition being returned to you, causing delays in processing. If you need more space, attach additional ats. Additional information may be required from you to amplify further or clarify the information tested in this form.
DES	SCRIPTION OF CHANGES TO PROJECT
l.	Provide a brief description of the proposed changes to your project, including but not limited to type of construction activity, structures existing or to be built, area to be graded or excavated, changes in land use, and project operational changes, including changes in how the water will be used.
	The Petitioner proposes to increase the place of use from 27 acres to 53 acres as shown on the attached
	map and to add heat control and incidental fire protection as a purpose of use. The reservoir was built
	in 1984 and is used to serve the existing vineyard which was developed in 1984. All facilities are
	existing and the place of use is fully developed. No further construction or development will be required for changes requested in this petition.
	·

GOVERNMENTAL REQUIREMENTS

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

	(a)	Person contacted Sonoma County	Date of contact9/9/200	03		
		Department Planning Department	Telephone (707 <u>) 565-19</u>	900		
	(b)	Assessor's Parcel No. 132-12-18				
	(c)	County Zoning DesignationL.I.A	40, Z			
	(d)	Are any county permits required for your proposed changes? No If you answered yes, check appropriate spaces below:				
		Grading Permit, Us	e Permit, Watercou	urse Obstruction Permit,		
		Change of Zoning,	General Plan Change,	Other explain:		
	(e)	Have you obtained any of the required per provide a complete copy of each permit of		If you answered yes,		
		provide a complete copy of each permit	obtained.			
3.	Regu Depa Com	any additional state or federal permits required all and additional state or federal permits required at a state of U.S. Forest Service, Brattment of Water Resources (Division of Mater Resources) armission, State Lands Commission, etc.] For following information:	ed for your project? <u>No</u> [i ureau of Land Management, So of Safety of Dams), Recla	oil Conservation Service, mation Board, Coastal		
3.	Regu Depa Com the fo	any additional state or federal permits requinulatory Commission, U.S. Forest Service, Brartment of Water Resources (Division omission, State Lands Commission, etc.] Fo	ed for your project? <u>No</u> [in reau of Land Management, So of Safety of Dams), Reclain each agency from which a pos	oil Conservation Service, mation Board, Coastal		
3.	Regular Department of the form	any additional state or federal permits requirulatory Commission, U.S. Forest Service, Brartment of Water Resources (Division omission, State Lands Commission, etc.] For Collowing information:	ed for your project? No [in reau of Land Management, So of Safety of Dams), Reclair each agency from which a pos	oil Conservation Service, mation Board, Coastal ermit is required provide		
3.	Regularized Permitted Perm	any additional state or federal permits requirulatory Commission, U.S. Forest Service, Brartment of Water Resources (Division of mission, State Lands Commission, etc.] For Collowing information:	ed for your project? No [in preau of Land Management, So of Safety of Dams), Reclair each agency from which a preach agency	oil Conservation Service, mation Board, Coastal ermit is required provide		
	Regularized Department of the formal Permonent of the	any additional state or federal permits requirulatory Commission, U.S. Forest Service, Brartment of Water Resources (Division of Mater Resources) amission, State Lands Commission, etc.] For Collowing information: Init type	ed for your project? No [in preau of Land Management, So of Safety of Dams), Reclair each agency from which a preau of Agency	oil Conservation Service, mation Board, Coastal ermit is required provide		
4.	Regular Department of the formal Person Date Has a Petiti	any additional state or federal permits requirulatory Commission, U.S. Forest Service, Brartment of Water Resources (Division of mission, State Lands Commission, etc.] For Collowing information: Init type	ed for your project? No [in preau of Land Management, So of Safety of Dams), Reclair each agency from which a posterior each agency ————————————————————————————————————	oil Conservation Service, mation Board, Coastal ermit is required provide Your proposed changes?		

2

notice of determination adopted by the public agency.

If not, explain below whether you expect that a public agency other than the State Water Resources Control Board will be preparing and environmental document for your change petition or whether the applicant, if it is a California public agency, will be preparing the environmental document for your change petition: The SWRCB will be the lead agency for the preparation of the environmental document. EDAW will be preparing the environmental document pursuant to the MOU on file with the SWRCB.

<u>Note</u>: When completed, please submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Resources Control Board. Processing of your change petition cannot proceed until such documents are submitted.

5.	such things as sewage, industrial chemicals,	metals, or agricultural chemicals, or cause erosion, turbidity
		your answer, contact your local Regional Water Quality n (See attachment for address and telephone number): for your petition?
	Person contacted	Date of Contact
	What method of treatment and disposal wil	l be used?
•		ed on this project, or will you be preparing an archeological No, Petitioner has entered into a Memorandum of of the environmental document.
	Do you know of any archeological or histor	rical sites located within the general project area? No
	u so explain:	

ENVIRONMENTAL SETTING

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

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

6

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

Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine Mixed Conifer

Sierran Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir Jeffrey Pine Ponderosa Pine Eastside Pine Redwood

Pinyon-Juniper

Juniper Aspen

Closed-Cone Pine-Cypress Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood

Blue Oak Woodland

√ Valley Oak Woodland Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Valley Foothill Riparian

Desert Riparian Palm Oasis

Joshua Tree

Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage Bitterbrush Sagebrush

Montane Chaparral Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash Desert Scrub

Alkali Desert Scrub

Herbaceous Dominated Communities

Annual Grassland Perennial Grassland

Wet Meadow

Fresh Emergent Wetland Saline Emergent Wetland

Pasture

Aquatic Communities

√ Riverine

√ Lacustrine Estuarine

Marine

Developed Communities

Cropland

√ Orchard-Vineyard

Urban

Literature source: Mayer, K.E., and W.F. Laudenslayer, Jr., (eds). 1988. A Guide to Wildlife Habitats of California. California Department of Forestry and Fire Protection, Sacramento. 166 pp. (Note: You may view a copy of this document at our public counter at the address given at the top of this form or you may purchase a copy by calling the California Department of Fish and Game, Wildlife Habitat Relationships (WHR) Program, at (916) 653-7203.)

9.	Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to implementation of the proposed changes. Consider all aspects of your change petition, including changes in diversion structures, water distribution and use facilities, and changes in the places of use due to additional water development.
	All facilities are existing and the place of use is fully developed. No further construction or
	development will be required for changes requested in this petition. Petitioner has entered into a
	Memorandum of Understanding with EDAW for preparation of the environmental document to address
	these issues. A copy of the document will be submitted to the SWRCB for review upon completion.
<u>FIS</u>	H AND WILDLIFE CONCERNS
10.	Identify the typical species of fish which occur in the source(s) from which you propose to divert water and discuss whether or not any of these fish species or their habitat has been or would be affected by your proposed changes (Note: See footnote denoted by * under Question 11 below):
	All facilities are existing and all vineyard is planted. No further construction or development will be
	required for changes requested in this petition. Petitioner has entered into a Memorandum of
	Understanding with EDAW for preparation of the environmental document to address these issues.
	A copy of the document will be submitted to the SWRCB for review upon completion.
11.	Identify the typical species of riparian and terrestrial wildlife in the project area and discuss whether or not any of these species and/or their habitat has been or would be affected by your proposed changes through construction of additional water diversion and distribution works and/or changes in land use in the place of water use (Note: See footnote denoted by * below):
	All facilities are existing and all vineyard is planted. No further construction or development will be
	required for changes requested in this petition. Petitioner has entered into a Memorandum of
	Understanding with EDAW for preparation of the environmental document to address these issues.
	A copy of the document will be submitted to the SWRCB for review upon completion.

*Note: The purposes of Questions 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the project area and whether these species might be affected by your proposed changes. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from your local California Department of Fish and Game biologists (see attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near your, consult your local telephone directory yellow pages under **Environmental and Ecological Services**, or call the California Environmental Protection Agency, Registered Environmental Assessor (REA) Program at (916) 324-6881 or the University of California, Cooperative Extension Service (see your local telephone directory white pages).

12.	Does your proposed changes involve any construction or grading-related activity which has significantly
	altered or would significantly alter the bed or bank of any stream or lake? No
	If so, explain:

CERTIFICATION

I hereby certify that the statements I have furnished above and in the attached exhibits are complete to the best of my ability, and that the facts, statements, and information presented are true and correct to the best of my knowledge.

Date 10/27/03 Signature

Wagner & Bonsignore Consulting Civil Engineers

MAPE003.DOC