GARY PAUL

CONSULTING FORESTER

Registered Professional Forester #1829
5521 Scotts Valley Drive #255
Scotts Valley, CA 95066
Fax (831) 440-9135
(831) 440-9125

April 30, 2004

Bill Arkfeld
California Regional Water Quality Control Board
Central Coast Region
895 Aerovista Place, Ste. 101
San Luis Obisbo, CA 93401

Dear Bill:

Enclosed is the Timber Harvest Information form for the Filice THP (to be submitted to CDF in mid-May) to be included in the September agenda for consideration of a waiver.

Sincerely,

Gary Paul

California Regional Water Quality Control Board
Central Coast Region

Winston H. Hickox
Secretary for Environmental Protection

Internet Address: http://www.swrcb.ca.gov/rwqcb3
895 Aerovista Place, Suite 101, San Luis Obispo, California 93401
Phone (805) 549-3147 • FAX (805) 543-0397

Gray Davis
Governor

Timber Harvest Information Form

1. Plan or Notice Name: **And Number:**

Filice THP	**TBA**

2. Landowner's Contact Information:

Name: **John and Janice Filice**		
Address: **625 Highland Ave.**		
City **Santa Cruz**	State **CA**	Zip Code **95060**
Phone: **(831) 426-2255**	E-mail address (optional):	

3. Name and Phone Number of Contact Person(s):

Name: **Gary Paul**	Phone: ( )
Name:	Phone: ( )

4. Registered Professional Forester :

RPF Name/Signature: **Gary Paul**	RPF Number: **1829**	
Address: **5521 Scotts Valley Dr. #255**		
City: **Scotts Valley**	State: **CA**	Zip Code: **95066**
Phone: **(831)** 440-9125	E-mail address (optional): **gpaul@got.net**	

5. Certification:

I, the Landowner named above, hereby certify under penalty of perjury that the CDF-approved plan or CDF-accepted notice and the accompanying fact sheet accurately represent site conditions and I understand that, as the Landowner, I am ultimately responsible for all activities that occur on my property. I also understand that I am ultimately responsible for compliance with all conditions of any Waste Discharge Requirements or Waiver of Waste Discharge Requirements issued for the above-referenced activity.

Signature: John A. Filice Janice Filice	Date: 4-28-04

Timber Harvest Information Form

Attachments:
Site Map
Fact Sheet

TIMBER HARVEST PLAN FACT SHEET

The following supplemental information will be used in the approval process of the above-referenced Timber Harvest activity.

1. Timber Harvest Plan

Name: **Filice THP**	Number: **TBA**
Location: **Sections 3, 4, 10 T.10 S., R.3 W.**	Watershed Name: **Big Creek, Little Creek**

2. Responsible Parties

Land Owner **John and Janice Filice**		
Address: **625 Highland Ave.**		
City **Santa Cruz**	State **CA**	Zip Code **95060**
Phone: **831-426-2255**	E-mail address (optional):	
Timber Owner (if different from Land Owner):		
Address:		
City	State	Zip Code
Phone: ( )	E-mail address (optional):	
Forester: **Gary Paul**		
Address: **5521 Scotts Valley Dr. #255**		
City **Scotts Valley**	State **CA**	Zip Code **95066**
Phone: **(831) 440-9125**	E-mail address (optional): **gpaul@got.net**	

3. Timber Harvest Plan Summary

a) Acreage of THP: **165**

b) Logging Technique (Yarding) (check all applicable):

_X_ Ground based (skidding, long line)
____ Cable Yard
_____ Helicopter

c) Erosion Hazard (check all applicable):

_____ Medium
__X__ High
_____ Extreme

d) Stream Class(es)- (# of each type of stream):

____ I
__3__ II
__6__ III

e) Percent Canopy Retained in the Watershed & Lake Protection Zone (WLPZ):

Class I
__50%__ Class II
__No requirement Class III
__No__ No-Cut Zone(s)? (YES/NO) If yes, describe_____

f) Roads

Existing Roads (number/length) __2.9 miles_____
New Roads (number/length) ____0_____
Reconstructed Roads (number/length) ___0_____
Roads in unstable areas? (YES/NO) If yes, explain___No_____
Roads in WLPZ? (YES/NO) If yes, explain __Yes. Approx. 100 feet within WLPZ of Class II watercourse_____

g) Landings

Existing landings (number) ___17_____
New Landings (number) _____0_____
Reconstructed Landings (number) __0_____
Landings in unstable areas? (YES/NO) If yes, explain __No_____
_____
Landings in WLPZ? (YES/NO) If yes, explain____No_____
_____

h) Skid Trails

Existing skid trails? (number/total length) __25/1.7 miles__
New Trails (number/total length) ____2/150 ft.___
Skid Trails in WLPZ (YES/NO)? If yes, explain___Yes, about 50 feet of exsiting trail in Class II WLPZ._____
Trails in unstable areas (YES/NO)? If yes, explain_No.__
_____

i) Mitigation Points (summarize or import from timber harvest plan)

Water Crossings **2 existing culvert crossings of Class II watercourses for truck road, 7 existing culvert crossings of Class III watercourses for truck road, and 1 existing culvert crossing of Class III watercourse for skid trail. 1 existing dip crossing of Class III watercourse for skid trail. 1 culvert crossing of Class III watercourse for skid trail to be removed, and replaced with rock dip ford.**
Roads **Rock roads where within WLPZ of Class II watercourse.**
Skid Trails **None**
Landings **None**

j) In Lieu Practices (YES/NO)? If yes please explain reason(s) in lieu practices are utilized.
Yes. Use of existing roads and skid trails within WLPZ of Class II watercourse.

k) Water Drafting (YES/NO) **Yes.**

Drafting location(s) **Owner's spring, or pond.**
Drafting flow rate (gallons/minute) **350**
Other drafting in Watershed (number/total flow rate estimate) **Unknown**

l) Winter Operations? (YES/NO)

If yes, summarize **Extended dry weather operations, when soils not saturated until 4" of cumulative rainfall or November 15. Only 2 landings and skid trails to be open at a time . Rest of operation to be winterized.**

m) Cumulative Impact Analysis

Percent of Watershed to be harvested **1.4%**
Threatened and Impaired for Steelhead/Coho? (YES/NO) **Yes**
303(d) Listed Watershed (YES/NO)? If yes, what is the impairment (sediment, temperature, etc.)? **No.**
Sources of Cumulative Impacts (briefly describe) **Dirt roads along creeks in lower watershed. Instream diversions.**

o) Names and addresses of any property owner within 300 feet of the timber harvest area or harvest area entrance road (from public right of way).

Jim Sheidenberger
RMC Pacific Materials
P.O. Box 5252
Pleasanton, CA 94566

Lockheed
16020 Empire Grade Rd.
Santa Cruz, CA 95060
Attn: David Murphy

Dr. Douglas Pirto
California Polytechnic State University
Natural Resources Management Dept.
San Luis Obisbo, CA 93406

Swanton Pacific Ranch
225 Swanton Rd.
Davenport, CA 95017

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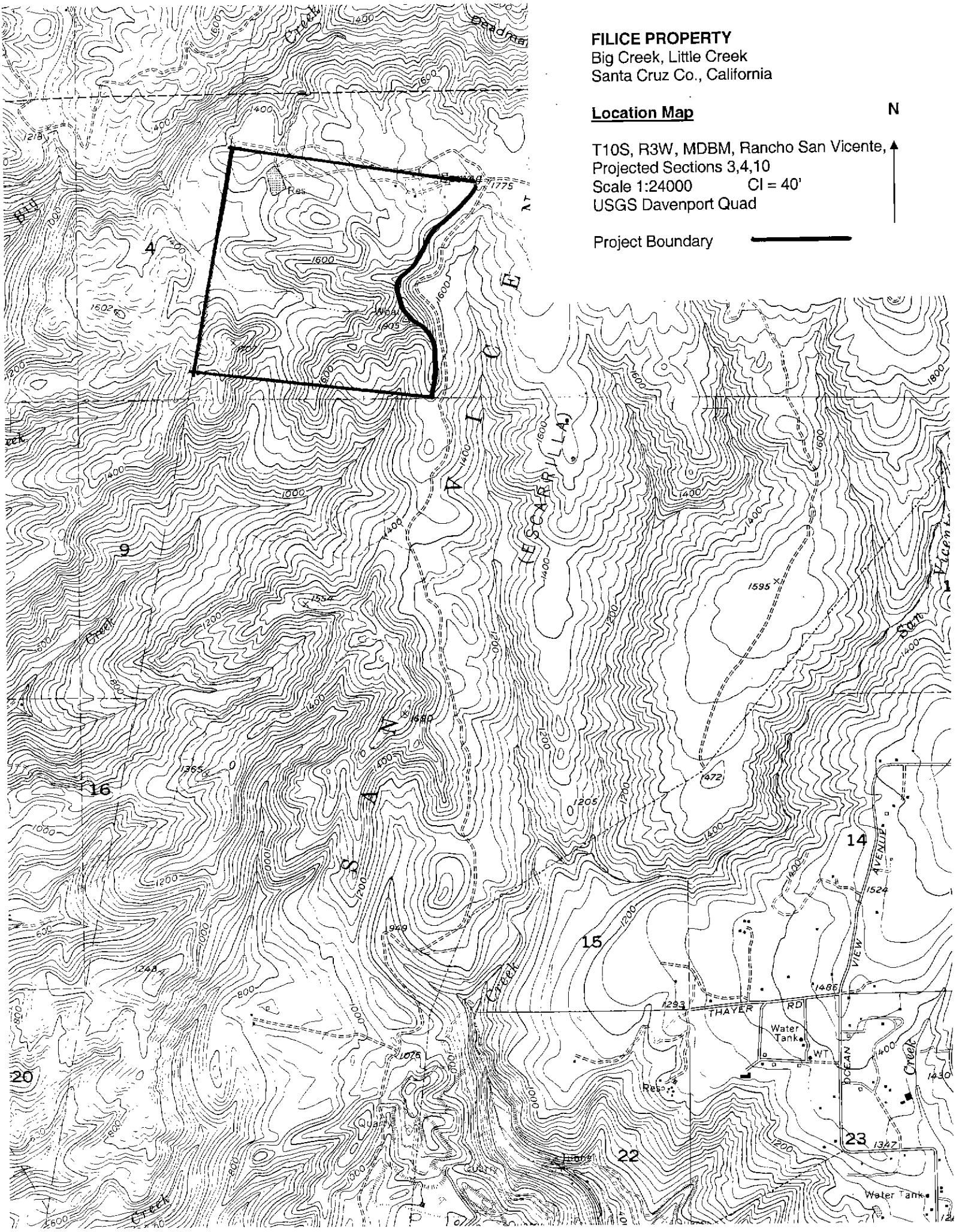
FILICE PROPERTY
Big Creek, Little Creek
Santa Cruz Co., California

Location Map

N

T10S, R3W, MDBM, Rancho San Vicente,
Projected Sections 3,4,10
Scale 1:24000 CI = 40'
USGS Davenport Quad

Project Boundary

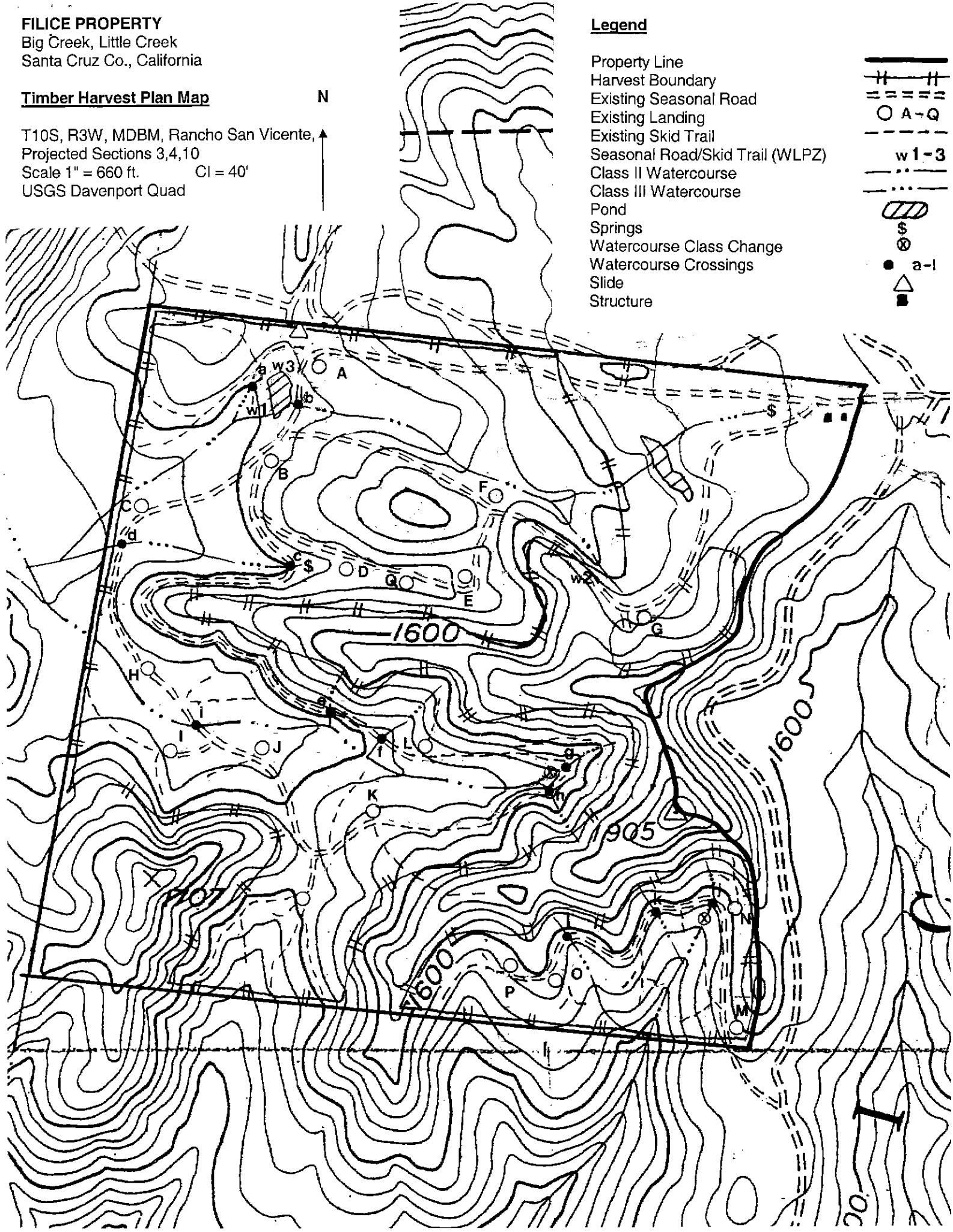


FILICE PROPERTY
Big Creek, Little Creek
Santa Cruz Co., California

Timber Harvest Plan Map

T10S, R3W, MDBM, Rancho San Vicente,
Projected Sections 3,4,10
Scale 1" = 660 ft. CI = 40'
USGS Davenport Quad

N

Legend

Property Line
Harvest Boundary
Existing Seasonal Road
Existing Landing
Existing Skid Trail
Seasonal Road/Skid Trail (WLPZ)
Class II Watercourse
Class III Watercourse
Pond
Springs
Watercourse Class Change
Watercourse Crossings
Slide
Structure