

### COUNTY OF SANTA CRUZ

### PLANNING DEPARTMENT

701 OCEAN STREET - 4<sup>TH</sup> FLOOR, SANTA CRUZ, CA 95060 (831) 454-2580 FAX: (831) 454-2131 TDD: (831) 454-2123

### TOM BURNS, PLANNING DIRECTOR

February 12, 2008

Planning Commission County of Santa Cruz 701 Ocean Street Santa Cruz, CA 95060 **Agenda Date**: March 26, 2008 **APN: 070-211-12, 070-211-20** 

Application: 07-0525

Item 14

Subject: A public hearing to consider a proposal to rezone two parcels from the Residential Agriculture (RA) zone district to the Timber Production (TP) zone district.

Members of the Commission:

On September 13, 2007, the County Planning Department accepted this application for a rezoning to Timber Production (TP). This is a proposal to rezone 24.9 acres from the Residential Agriculture (RA) zone district to the Timber Production (TP) zone district. The uses on the property consist of a residence on APN 070-211-12 and vacant rural acreage on APN 070-211-20.

### Background

This project qualifies for a rezoning under California Government Code Section 51113. This section allows a property owner to petition the County to rezone land to the TP zone. The requirements for this type of rezoning are listed in Government Code section  $51113(c)^1$ . The County may not place any additional requirements on this petition to rezone the property to TP. County Code Section 13.10.375(c)—"Zoning to the TP District" implements Government Code section 51113 and specifies the six criteria which must be met in order to rezone to TP.

c) On or before March 1, 1977, the board or council by ordinance shall adopt a list of criteria required to be met by parcels being considered for zoning as timberland production under this section.

The criteria shall not impose any requirements in addition to those listed in this subdivision and in subdivision (d). The following shall be included in the criteria:

<sup>(1)</sup> A map shall be prepared showing the legal description or the assessor's parcel number of the property desired to be zoned.

<sup>(2)</sup> A plan for forest management shall be prepared or approved as to content, for the property by a registered professional forester. The plan shall provide for the eventual harvest of timber within a reasonable period of time, as determined by the preparer of the plan.

<sup>(3) (</sup>A) The parcel shall currently meet the timber stocking standards as set forth in Section 4561 of the Public Resources Code and the forest practice rules adopted by the State Board of Forestry and Fire Protection for the district in which the parcel is located, or the owner shall sign an agreement with the board or council to meet those stocking standards and forest practice rules by the fifth anniversary of the signing of the agreement. If the parcel is subsequently zoned as timberland production under subdivision (a), failure to meet the stocking standards and forest practice rules within this time period provides the board or council with a ground for rezoning of the parcel pursuant to Section 51121.

<sup>(</sup>B) Upon the fifth anniversary of the signing of an agreement, the board shall determine whether the parcel meets the timber stocking standards in effect on the date that the agreement was signed.

Notwithstanding the provisions of Article 4 (commencing with Section

<sup>51130),</sup> if the parcel fails to meet the timber stocking standards, the board or council shall immediately rezone the parcel and specify a new zone for the parcel, which is in conformance with the county general plan and whose primary use is other than timberland.

<sup>(4)</sup> The parcel shall be timberland, as defined in subdivision (f) of Section 51104.

<sup>(5)</sup> The parcel shall be in compliance with the compatible use ordinance adopted by the board or council pursuant to Section 51111.

<sup>(</sup>d) The criteria required by subdivision (c) may also include any or all of the following:

<sup>(1)</sup> The land area concerned shall be in the ownership of one person, as defined in Section 38106 of the Revenue and Taxation Code, and shall be comprised of single or contiguous parcels of a certain number of acres, not to exceed 80 acres.

<sup>(2)</sup> The land shall be a certain site quality class or higher under

Section 434 of the Revenue and Taxation Code, except that the parcel shall not be required to be of the two highest site quality classes.

In accordance with County Code Section 13.10.375(c), the project meets the following six criteria for rezoning to Timber Production:

- 1. A map has been submitted with the legal description or assessor's parcel number of the property to be rezoned.
- 2. A Timber Management Plan, undated, prepared by a registered professional forester has been submitted for the property (Exhibit E).
- 3. The parcel currently meets the timber stocking standards as set forth in Section 4561 of the Public Resources Code and the Forest Practice Rules for the district in which the parcel is located (see Exhibit E).
- 4. The parcel is timberland, as the entire parcel is capable of producing a minimum of 15 cubic feet of timber per acre annually and is almost entirely located within a mapped Timber Resource area.
- 5. The uses on the parcel are in compliance with the Timber Production Zone uses set forth in Section 13.10.372.
- 6. The land area to be rezoned is in the ownership of one person, as defined in Section 38106 of the Revenue and Taxation Code, and is comprised of at least five acres in area.

This project qualifies for a statutory exemption (Exhibit D) in accordance with the California Environmental Quality Act and the County Environmental Review Guidelines (Article 17, Section 1703).

### Conclusion

All of the criteria have been met for rezoning the parcel to the Timber Production zoning designation. All required findings can be made to approve this application and the rezoning is consistent with the General Plan policies and land use designations.

### Recommendation

Staff recommends that your Commission adopt the attached Resolution (Exhibit A), sending a recommendation to the Board of Supervisors for approval of Application No. 07-0525 based on the attached findings (Exhibit B).

#### **EXHIBITS**

- A. Planning Commission Resolution, with Ordinance/ Findings
- B. APN Map
- C. Location, Current Zoning and General Plan Designation Maps
- D. Notice of Exemption from CEQA
- E. Timber Management Plan by Joseph Culver, RPF #2674, dated September 21, 2007.

Maria Porcila Perez

Project Planner

Development Review

Reviewed By:

Assistant Planning Director

### BEFORE THE PLANNING COMMISSION OF THE COUNTY OF SANTA CRUZ, STATE OF CALIFORNIA

RESULUTION NO.	ESOLUTION NO	
----------------	--------------	--

On the motion of Commissioner duly seconded by Commissioner the following Resolution is adopted:

### PLANNING COMMISSION RESOLUTION SENDING RECOMMENDATION TO THE BOARD OF SUPERVISORS ON PROPOSED AMENDMENT TO THE ZONING ORDINANCE

WHEREAS, the Planning Commission has held a public hearing on Application No. 07-052: involving property located on the north side of Geyer Road, approximately 1,000 feet west of the intersection with Lockhart Gulch Road, and the Planning Commission has considered the proposed rezoning, all testimony and evidence received at the public hearing, and the attached staff report.
NOW, THEREFORE, BE IT RESOLVED, that the Planning Commission recommends that the Board of Supervisors adopt the attached ordinance amending the Zoning Ordinance by changing property from the Residential Agriculture (RA) zone district to the Timber Production (TP) zone district.
BE IT FURTHER RESOLVED, that the Planning Commission makes findings on the proposed rezoning as contained in the Report to the Planning Commission.
PASSED AND ADOPTED by the Planning Commission of the County of Santa Cruz, State of California, this day of, 2008, by the following vote:

of California,	this day of	, 2008, by the following vote:
AYES: NOES: ABSENT: ABSTAIN:	COMMISSIONERS COMMISSIONERS COMMISSIONERS COMMISSIONERS	
ABSTAIN.	COMMISSIONER	Chairperson
	IARK DEMING, Secretary	<del>_</del>
APPROVED	AS TO FORM:	
COLINTY C	OUNSEL	_

ORDINANCE NO.	
---------------	--

# ORDINANCE AMENDING CHAPTER 13 OF THE SANTA CRUZ COUNTY CODE CHANGING FROM ONE ZONE DISTRICT TO ANOTHER

The Board of Supervisors of the County of Santa Cruz ordains as follows:

#### **SECTION I**

The Board of Supervisors finds that the public convenience, necessity and general welfare require the amendment of the County Zoning Regulations to implement the policies of the County General Plan and Local Coastal Program Land Use Plan regarding the timber resource property located on the north side of Geyer Road, approximately 1,000 feet west of the intersection with Lockhart Gulch Road; finds that the zoning to be established herein is consistent with all elements of the Santa Cruz County General Plan and the Santa Cruz County Code, as modified by the *Big Creek* decision; and finds and certifies that the project is subject to a statutory exemption under the California Environmental Quality Act.

#### **SECTION II**

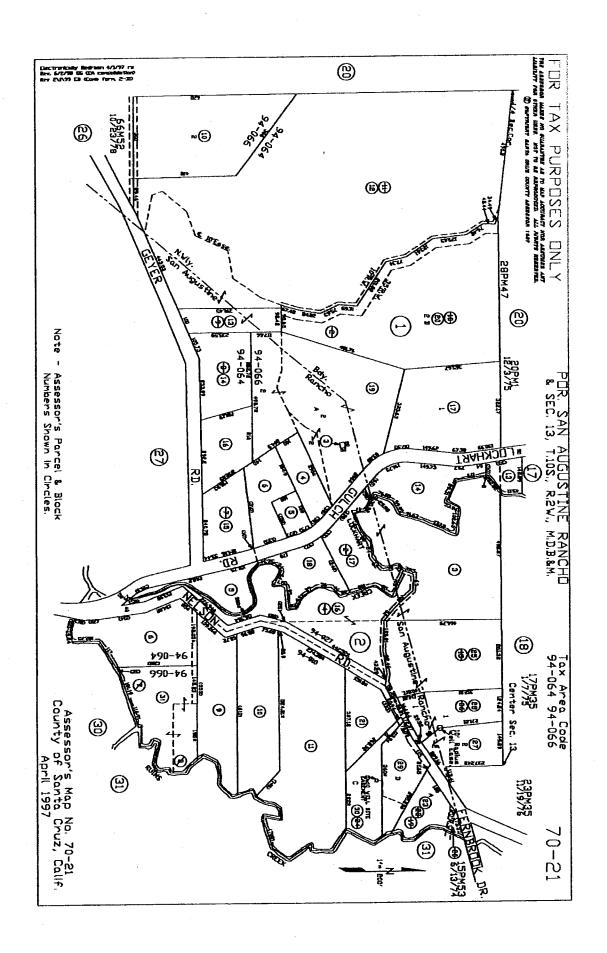
The Board of Supervisors hereby adopts the Zoning Plan Amendment as described in Section III, and adopts the findings in support thereof without modification as set forth below:

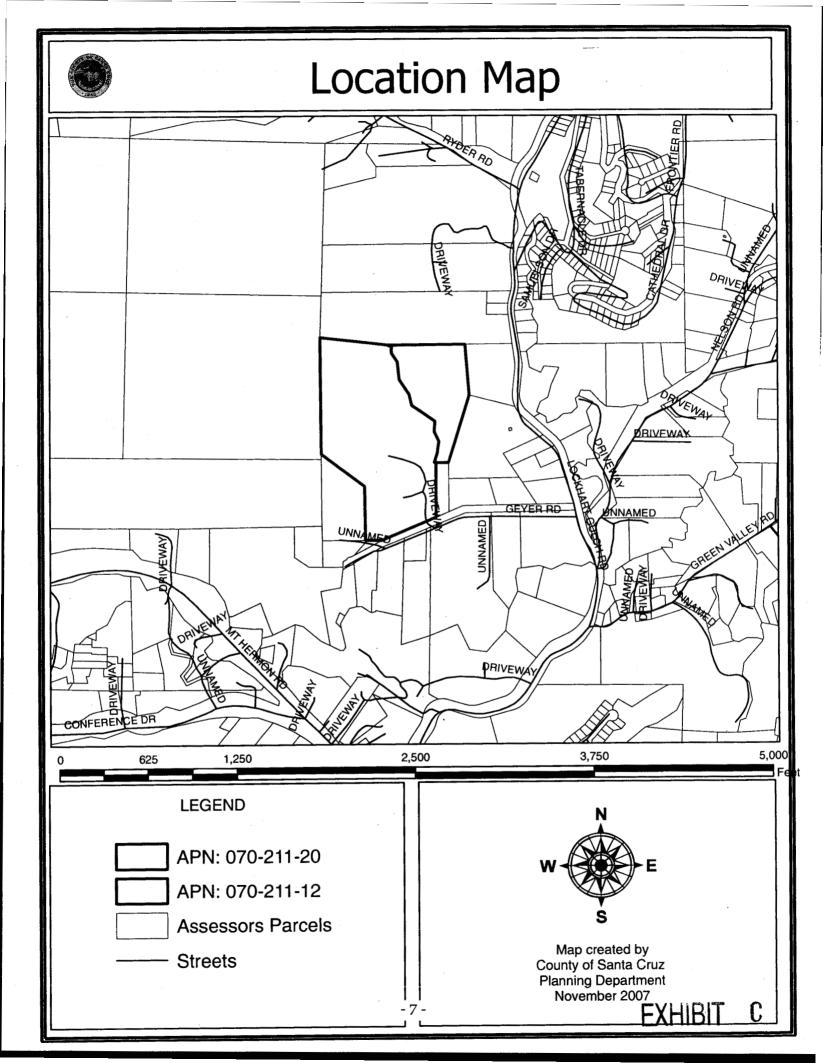
- 1. The proposed zone district will allow a density of development and types of uses which are consistent with the objectives and land use designations of the adopted General Plan; and
- 1. The proposed zone district is appropriate for the level of utilities and community services available to the land; and
- 2. The character of development in the area where the land is located has changed or is changing to such a degree that the public interest will be better served by a different zone district; and
- 3. The property meets the requirements of Government Code section 51113 or 51113.5 and County Code Section 13.10.375(c).

### **SECTION III**

Chapter 13.10 - Zoning Regulations of the Santa Cruz County Code is hereby amended by amending Section 13.10.210 - Zoning Plan to change the following properties from the existing zone district to the new zone district as follows:

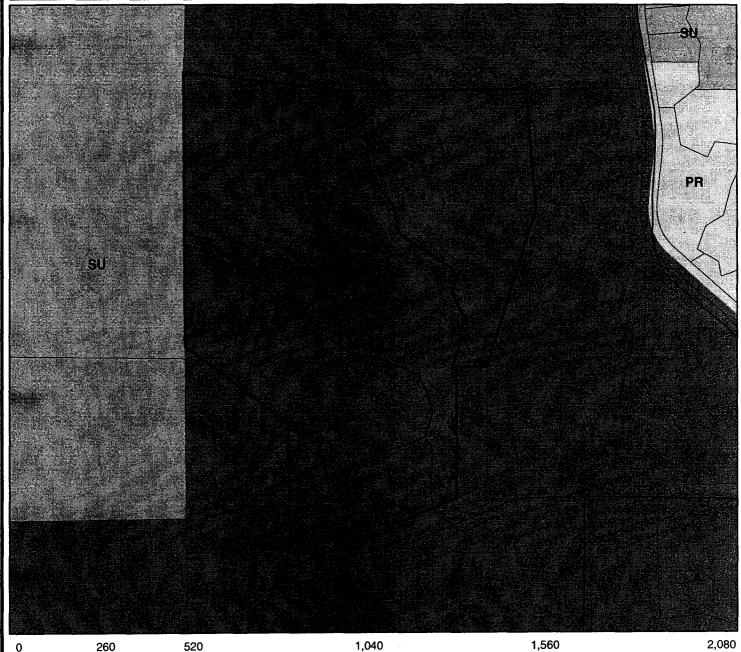
Assessor's Parcel N		Existing Zone District	New Zone District
070-211-12		Residential Agriculture	
070-211-20		(RA)	TP
		SECTION IV	
This ordinance shall	take effect on t	he 31 <sup>st</sup> day after the date o	f final passage.
PASSED AND ADO of the County of Sant			_ 2008, by the Board of Supervisors
NOES: SUPE ABSENT: SUPE	RVISORS RVISORS RVISORS RVISORS		
ATTEST:Clerk of the	ne Board	Chairman of the	Board of Supervisors
APPROVED AS TO	FORM:		
Assistant County Cou	unsel		
Exhibit: Rezoning M	ap		
DISTRIBUTION:	County Coun Planning Assessor County	sel	GIS

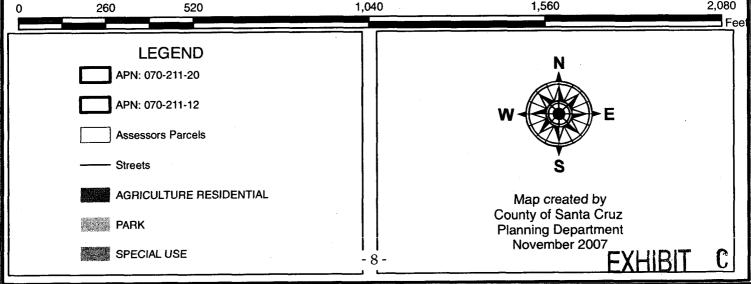






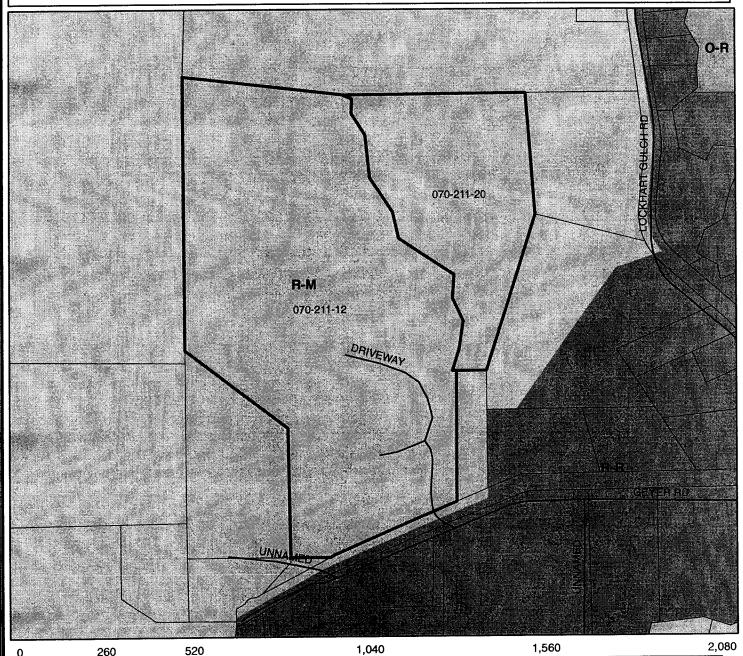
# **Zoning Map**

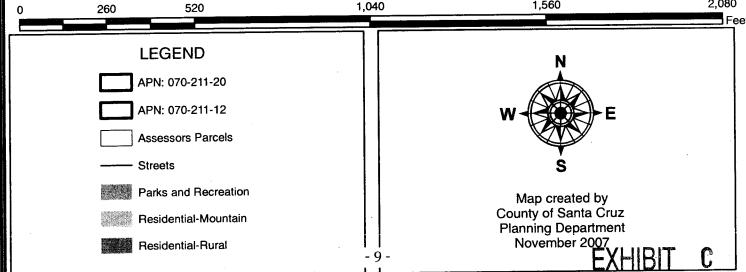






# General Plan Designation Map





### CALIFORNIA ENVIRONMENTAL QUALITY ACT NOTICE OF EXEMPTION

The Santa Cruz County Planning Department has reviewed the project described below and has determined that it is exempt from the provisions of CEQA as specified in Sections 15061 - 15332 of CEQA for the reason(s) which have been specified in this document.

Assessor Pa Project Loca	Number: 07-0525 arcel Number: 070-211-12; 070-211-20 ation: Property located on the north side of Geyer Road, approximately 1,000 feet intersection with Lockhart Gulch Road.			
Project Description: Rezone two parcels from the Residential Agriculture (RA) zone district to the Timber Production (TP) zone district.				
Person or A	Agency Proposing Project: Joseph Culver			
Contact Ph	one Number: (831) 359-5989			
A B	The proposed activity is not a project under CEQA Guidelines Section 15378.  The proposed activity is not subject to CEQA as specified under CEQA Guidelines Section 15060 (c).			
	Ministerial Project involving only the use of fixed standards or objective measurements without personal judgment.  Statutory Exemption other than a Ministerial Project (CEQA Guidelines Section			
D. <u>X</u>	15260 to 15285). [Section 1703]			
In addition,	none of the conditions described in Section 15300.2 apply to this project.			
	Date:			
Maria Porci	la Perez, Project Planner			

### Timber Management Plan

Lands of Hunter Geyer Road Santa Cruz County

APN# 070-211-12, 070-211-20
Portion of Section 13
Township 10 South
Range 2 West
Mount Diablo Base & Meridian

Report Prepared By Joseph Culver, Consulting Forester September 21, 2007

#### PREFACE

In September 2007, Joseph Culver, Consulting Forester, was commissioned by David Hunter to prepare a Timber Management Plan for APN #070-211-12 and 070-211-20. The county assessor lists the parcels as a total of 24.9 acres in size. Mr. Hunter would like to rezone the parcels to Timber Production and the TMP will be part of an application packet submitted to the County of Santa Cruz. The management plan incorporates field work and currently available resource data.

### GENERAL PROPERTY DESCRIPTION

The property is located off of Lockhart Gulch Road approximately one half mile west of the city of Scotts Valley. The property is located in the Bean Creek Watershed and is generally described as a southeast trending hillside with a defined valley draining the northern portion. The northwest portion of the property contains a large flat that becomes steeper to the south and east. Geyer Road runs along the southern edge of the property.

Elevation ranges from 400 feet along Geyer Road to 800 feet in the northwest corner of the property. The legal description of the parcel is Township 10 South, Range 2 West, portion of sections 13. Timber site classification throughout the timbered portions of the property is site III.

The vegetative cover on the property consists of coniferous forest. This forest contains primarily second growth redwoods and scattered Douglas-fir as the dominant overstory species. The second growth forest has not been commercially harvested for over 100 years which has resulted in a high stem count per acre and a forest canopy that has substantially closed in on itself. Lesser amounts of coastal live oak, California bay, tanoak and pacific madrone are interspersed within the coniferous forest, primarily as intermediate canopy trees. Hardwood species are the dominant tree in some areas of the coniferous forest, particularly in the northeast and along the lower southern slopes. Also intermixed in the lower southern slopes are scattered mature Ponderosa Pine. Understory species in the coniferous forest include tanoak seedlings, poison oak, thimbleberry, sword fern, bracken fern, hazel, California blackberry and clover.

The property is underlain by the Nisene-Aptos soil complex. According to the Natural Resource Conservation Service the soil complex is well suited for the production of timber. The Nisene and Aptos soils are deep and well-drained. They formed in residuum derived from sandstone, siltstone or shale. Permeability of the soils is moderate. Effective rooting depth of the Nisene soil is 40 to 60 inches and 20-40 inches for the Aptos soil. Runoff is rapid, and the hazard of erosion is high.

September 21, 2007

1

### TIMBER HARVEST HISTORY

The old-growth redwood logging in the Santa Cruz area, including this property, occurred approximately 110 years ago. As was common throughout the area, this clear-cut logging was often followed by fire, usually intentionally set to burn bark and slash. Fire scars on the old-growth stumps are evidence of this fire activity. The property does not appear to have been commercially harvested since the original clear-cut.

### MANAGEMENT OBJECTIVES AND GOALS

Once the property is rezoned, Mr. Hunter intends to manage the forest land for high quality forest products, while enhancing the related values of aesthetics and wildlife. As there has been no harvesting on the property for over 100 years the trees could be selectively harvested at any time in the near future. Although State law allows for a harvest every 10 years, due to the small size of the timbered area it is recommended that future harvesting be spaced at a 15-20 year interval to maximize the volume removed in each harvest, and to minimize neighborhood impacts. Future harvests should focus on the following objectives:

- 1. Prescribe and implement a forest improvement program to improve stocking. increase tree vigor and maximize growth.
- 2. Maintain a healthy and vigorous forest of well-spaced trees growing at the highest rates feasible considering the other values of the forest.
- 3. Maintain a high degree of aesthetic consideration during all aspects of forest management.
- 4. Maintain wildlife habitat as part of continuing forest management.

### RECOMMENDED LOGGING SYSTEM

As the property has not been commercially harvested for over 100 years, appropriate harvesting infrastructure would be developed during preparation of a Timber Harvest Plan.

### PRESENT AND FUTURE STAND CONDITIONS

In August of 2007 a 6% timber inventory was conducted on the property to determine conifer volume per acre, species composition, basal area, stocking levels and stand growth. Based on the stand data gathered from the inventory, the 24.9 acres of coniferous forest have the following approximate stand conditions:\*

94% second growth redwood, 6% Douglas-fir **Species Composition** 

Basal Area 160 square feet per acre

24,500 board feet Gross volume/acre (redwood) Gross volume/acre (Douglas-fir) 1,500 board feet

647,400 board feet Gross Overall property volume

September 21, 2007

The volume per acre and overall property volume stated previously are gross volumes. In general, the net volume for redwood will be about 10% less due to fire scar, rot and other minor defects in the standing timber. The defect in the Douglas-fir is higher due to the presence of conk in many of the butt logs and is estimated at 15%. With these factors in mind the overall net conifer volume on the property is approximately 580,800 board feet.

Increment boring data gathered during the timber inventory combined with general tree growth rates in the Santa Cruz Mountains indicate that the conifer component of the forest is growing at an approximate rate of 2.1% per year. This growth rate is below the average for managed stands of second growth trees as the property has not been recently harvested. Over time the trees have closed in on each other and are competing for the same amount of sunlight, water and nutrients. A growth rate of 2.1% per year equates to an annual increase in the conifer resource of 13,600 board feet over the entire property. Converting this figure to cubic feet gives a current conifer growth rate of 1,130 cubic feet over the entire property, or 45 cubic feet per acre per year. This exceeds the required average of 15 cubic feet per acre per year to classify a property as timberland.

\*Limitation: This data is based on a field sample and an extrapolated growth rate for the previous ten years. The estimated volume is accurate to plus or minus 3,900 board feet per acre with a 67% confidence interval. This data should only be used as a guide for management purposes, and should not be extended or taken out of context for other purposes.

### **OTHER PROPERTY USES**

The property is currently used by Mr. Hunter for rental income, wildlife habitat and watershed.

### CONCLUSION

The property is well suited for timber management into the future. The forest resource is currently healthy but growth rates have begun to decline due to overstocked stand conditions. Mr. Hunter has indicated that he wants to manage the timber resource and stand conditions warrant a harvest in the near future.

TIMBER STOCKING: To rezone a property to the "Timber Production" zoning a property must meet the timber stocking standards set forth in Section 4561 of the Public Resources Code. Section 4561 states in part that "The average residual basal area, measured in stems one inch or larger in diameter......in areas which the registered professional forester has determined are site II classification or lower, the minimum average residual basal area shall be 50 square feet per acre. Rock outcroppings and other areas not normally bearing timber shall not be considered as requiring stocking." The average residual conifer basal area in the timbered portions of the property is 160 square feet and therefore meets the stocking standards.

TIMBERLAND: To rezone a property to the "Timber Production" zoning a property must meet the definition of timberland. Section 51104 of the California Code states that "Timberland means privately owned land......capable of growing an average annual volume of wood fiber of at least 15 cubic feet per acre." The property proposed for rezoning is capable of growing an annual average volume of coniferous wood fiber of 45 cubic feet per acre and therefore meets the definition of timberland.

COMPATIBLE USE: Existing infrastructure on the properties does not significantly detract from the use of the property for, or inhibit, growing and harvesting timber.

Timber Management Plan Prepared By:

Joseph Culver

Registered Professional Forester #2674

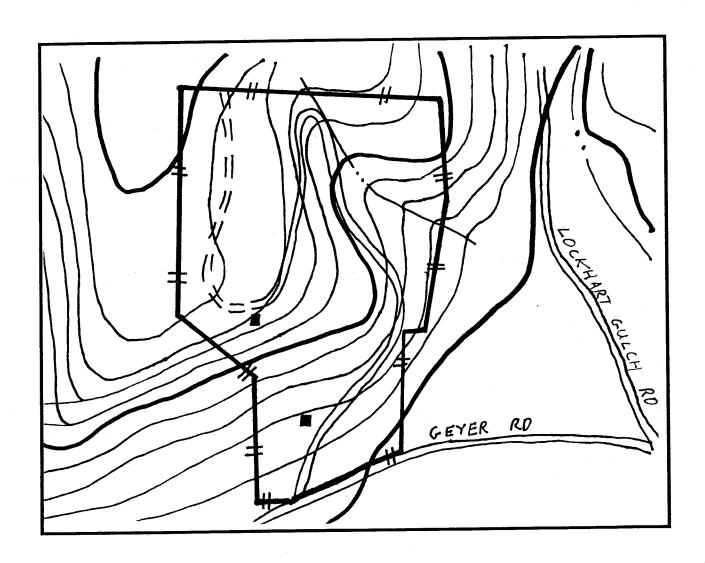
9/24/07

Date

### **LANDS OF HUNTER**

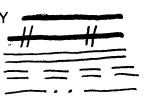
**PLAN AREA MAP** 

SANTA CRUZ COUNTY T10S, R2W, SEC. 13, MDB&M



### **LEGEND**

PROPERTY BOUNDARY
FOREST BOUNDARY
PERMANENT ROAD
SEASONAL ROAD
WATERCOURSE



**SCALE:** 1 **INCH** = 350

CONTOUR INTERVAL = 40 FEET

