## COUNTY OF VENTURA 6 M 6 M 8:45 BIOLOGICAL RESOURCES INITIAL STUDY

Date: January 5, 1998 Requestor: Lisa Woodburn

Project: CUP - 5013

Field Study: Tyes No

Justification: Photos and site plans submitted by applicant indicate that antenna will be located

fully within a previously developed location.

## A. CHECKLIST

Biological Resources Issues	Project Impact Degree of Effect				Cumulative Impact Degree of Effect			
	N	LS	S	U	N	LS	S	U
a. endangered, threatened, or rare species	$\boxtimes$							
b. wetland habitat					$\boxtimes$			
c. coastal habitat	$\boxtimes$				$\boxtimes$			
d. migration corridors	$\boxtimes$				$\boxtimes$			
e. locally important					$\boxtimes$			
species/communities								

Degree of Effect Explanation

N= None

LS = Less than significant effect

S = Significant effect; MND or EIR required

U = Unknown; EIR required

## **B. DISCUSSION**

No endangered, threatened, or rare plants or animals are present in this predominantly agricultural location adjacent to Highway 101. The proposed antenna structure would be located within a portion of the landscaping element of an industrial warehouse facility adjacent to agricultural lands. No wetland or coastal habitat is present at the site, nor are any native plant communities or wildlife habitat. The antenna would potentially effect only migratory species that may temporarily use the landscaping. In particular, migratory hawks such as redtailed hawk and ferruginous hawk (a state-listed species of concern, CDFG, 1994) may use the tall trees adjacent to the antenna or the antenna itself as a perch location while they use the agricultural fields for foraging. Antennas typically do not pose an electrocution hazard and the hawks would be expected to preferentially use the taller adjacent eucalyptus trees for perch locations. No significant impacts are anticipated.

## C. MANDATORY FINDINGS OF SIGNIFICANCE

	Yes/Maybe	<u>No</u>							
1. Does the project have the potential to significantly degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or	<del>-</del> -								
restrict the range of a rare or endangered plant or animal?	0	$\boxtimes$							
2. Does the project have the potential to achieve short-term, to the disadvantage of long-term, environmental goals?	O	Ø							
Does the project have impacts which are individually limited, but cumulatively considerable?		Ø							
D. MITIGATION MEASURES  Recommended Required for Negative Declaration									
No mitigation measures necessary.									
E. DETERMINATION OF ENVIRONMENTAL DOCUMENT FR PERSPECTIVE	OM A BIOLOG	ICAL							
EIR Required   Negative Declaration									
Reviewer: Rincon Consultants, Inc.	Date: 1/5/	98							
Phone: 641-1000									
F. REFERENCES									
California Department of Fish and Game (July 1997a). Endangered, California. 14 pgs. Natural Heritage Division, Plant Conserva		are Plants of							
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California Department of Fish and Game (July 1997c). Special Plants Heritage Division, Natural Diversity Data Base.	: List. 112 pgs. Na	atural							
California Department of Fish and Game (August 1994). Special And	mals. 28 pgs.								
Holland, Robert F. (October 1986). Preliminary Descriptions of the Tenor of California. California Department of Fish and Game, Nongogs.									

- United States Fish and Wildlife Service (January 31, 1997). US Listed Flowering Plant Species Index by Lead Region and Status, as of January 31, 1997.
- United States Fish and Wildlife Service (February 28, 1996). Endangered and Threatened Wildlife and Plants; Review of Plant and Animal Taxa That Are Candidates for Listing as Endangered or Threatened Species.
- Zeiner, D., W.F. Laudenslayer, Jr., and K.E. Mayer (May 1988). *California's Wildlife*. California Statewide Wildlife Habitat Relationship System, Volumes I, II, & III. California Department of Fish and Game.