

Historic Biological Reports
Scan Control Sheet

County Project Number(s):

cup-4571

Report Type (check one):

- ☒ Initial Study
- ☐ Species Inventory/Survey
- ☐ Focused Study
- ☐ EIR
- ☐ Draft EIR
- ☐ EIS
- ☐ ND
- ☐ MND
- ☐ Other

Report Date (Month/Day/Year):

06/30/1989

Check if the following apply to the report:

- ☒ Wetland and/or aquatic habitat
- ☐ Within designated Coastal Zone
- ☐ Potential movement corridor for fish and/or wildlife



McClelland consultants

COUNTY OF VENTURA
BIOLOGICAL IMPACT
INITIAL STUDY CHECKLIST AND DETERMINATION

Job: CUP-4571

Requestor: Byron Estes

Applicant: Wayne Jones

Methodology

Field Study: No

Type:

Date:

Rationale: Project requires an EIR due to the potential for sensitive Biological resources.

	Impact?			Significant?		
	<u>Yes</u>	<u>Maybe</u>	<u>No</u>	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
1. <u>Biological Resources</u>						
Will the project, individually or cumulatively, result in:						
a. Change in the diversity of species, or numbers of any locally sensitive or unique plant species?	<u>X</u>	_____	_____	<u>X</u>	_____	_____
b. Disturbance or reduction in the numbers of any state or federally listed rare, threatened or endangered plant species or their habitats?	_____	<u>X</u>	_____	_____	<u>X</u>	_____
c. Introduction of new plant species into an area, or the introduction of a barrier to the normal replenishment of existing species?	_____	<u>X</u>	_____	_____	<u>X</u>	_____
d. Change in the diversity of species, numbers or habitat of any animal species which are locally sensitive or unique?	_____	_____	<u>X</u>	_____	_____	<u>X</u>
e. Disturbance or reduction in the numbers of any state or federally listed rare, threatened or endangered animal species or their habitats?	<u>X</u>	_____	_____	<u>X</u>	_____	_____
f. Introduction of new animal species into an area?	_____	_____	<u>X</u>	_____	_____	<u>X</u>

	Impact?			Significant?		
	<u>Yes</u>	<u>Maybe</u>	<u>No</u>	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
g. Introduction of barriers to movement of any resident or migratory fish or wildlife species?	—	—	<u>X</u>	—	—	<u>X</u>
h. Introduction of factors adverse to the existing ecological balance?	<u>X</u>	—	—	<u>X</u>	—	—
i. Introduction of substances, human activity, structures or other factors that would damage, change or hamper an existing locally sensitive or unique ecosystem?	<u>X</u>	—	—	<u>X</u>	—	—

2. Explanation

No rare or endangered animals are known to occur on the proposed site, nor are any expected to occur (CNDDB, 1989). Generally the vegetation is non-native grassland. However, native grasses could occur on site. Aerial photographs of the area indicate that oak and riparian communities occur on the site. The project would substantially impact these communities. The loss of wetlands associated with the riparian community would also be a significant impact. Rare or endemic plant species may occur on the property, including Astragalus brauntonii, Dudleya blockmaniae ssp. blockmaniae, and Pentacheata lyonii (unlikely).

	Impact?			Significant?		
	<u>Yes</u>	<u>Maybe</u>	<u>No</u>	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
3. <u>Mandatory Findings of Significance</u>						
a. Does the project have the potential to 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 restrict the range of a rare or endangered plant or animal?	_____	_____	<u>X</u>	_____	_____	<u>X</u>
b. Does the project have the potential to achieve short-term, to the disadvantage of long-term, environmental goals? (A short-term impact on the environment is one which occurs in a relatively brief, definitive period of time while long-term impacts will endure well into the future).	<u>X</u>	_____	_____	<u>X</u>	_____	_____
c. Does the project have impacts which are individually limited, but cumulatively considerable? (Several projects may have relatively small individual impacts on two or more resources, but the total of those impacts on the environment is significant.)	<u>X</u>	_____	_____	<u>X</u>	_____	_____
d. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	<u>X</u>	_____	_____	<u>X</u>	_____	_____

4. Recommendation

- ☒ EIR Required
- ☐ Negative Declaration
- ☐ Mitigated Negative Declaration (conditions given below)
- ☐ Deem Application Incomplete (further information needs given below)

The EIR should discuss and map the vegetation at the site and specific field work for rare plant species conducted. The EIR should also discuss the effect of continued and expanded mining operations on adjacent vegetation and wildlife habitat.

F. References

- ☒ California Resources Agency, Department of Fish and Game, June 1989. California Natural Diversity Data Base.
- ☐ Ventura County, Aerial Photos, 1" = 2000', date flown: 12/10/86.
- ☒ California Department of Fish and Game, December 1988. Special Animals.
- _____, February 1988a. 1987 Annual Report on the Status of California's State Listed Threatened and Endangered Plants and Animals.
- _____, February 1988b. Special Plants.
- ☒ California Native Plant Society, 1988. Inventory of Rare and Endangered Vascular Plants of California. Special Pub. No. 1, 4th Edition.

Other:

Stephen Jones
Preparer

6/30/89
Date

Reviewed by Donna V. R. Phay

7/5/89