Appendices

Appendix G Paleontological Resources for the Yucaipa Valley Wine Country Specific Plan Project

Appendices

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August 6, 2022

PlaceWorks Attn: Arabesque Abdelwahed

re: Paleontological resources for the Yucaipa Valley Wine Country Specific Plan Project COY-09.0

Dear Arabesque:

I have conducted a thorough search of our paleontology collection records for the locality and specimen data for proposed development at the Yucaipa Valley Wine Country Specific Plan area as outlined on the portion of the Yucaipa USGS topographic quadrangle map that you sent to me via e-mail on August 4, 2022. We do not have any fossil localities that lie directly within the proposed project area, but we do have fossil localities nearby from the same sedimentary deposits that occur in the proposed project area, either at the surface or at depth.

The following table shows the closest known localities in the collection of the Natural History Museum of Los Angeles County (NHMLA).

Locality Number	Location	Formation	Таха	Depth
Number	Junction of	ronnation	Ταλά	Deptil
	Jackrabbit Trail &			
	Gilman Springs	Unnamed formation		
	Road; San Jacinto	(Pleistocene, gravel		
LACM VP 4540	Valley	pit)	Horse Family (Equidae)	Unknown
	San Timoteo			
LACM VP 7618	Badlands; E of			
- 7622, CIT132,	Moreno & NW of	San Timoteo	Horse family (Equidae); Camel	
CIT133	Eden Hot Springs	Formation	family (Camelidae)	Surface
			Monkfish (Squatina), Stickleback	
	Saboba Indian		(Gasterosteus); insect	
LACM VP	Reservation; five		(Sobobapteron kirkbaye),	
1653, LACM IP	miles east of San	Unknown formation	brachiopod (<i>Terebratalia</i>	
437	Jacinto	(Pleistocene)	hemphili)	Unknown
	Wineville Ave,	Unknown formation		100 feet
LACM VP 4619	Eastvale, CA	(Pleistocene)	Mammoth (Mammuthus)	bgs
		Unknown formation		
	W of Orchard Park,	(eolian, tan silt;		9-11 feet
LACM VP 7811	Chino Valley	Pleistocene)	Whip snake (Masticophis)	bgs
	Hill on east side of	Unknown formation		
LACM VP 1207	sewage disposal	(Pleistocen ©) 1	Bovidae	Unknown



plant; 1 mile N-NW of Corona

VP, Vertebrate Paleontology; IP, Invertebrate Paleontology; bgs, below ground surface

This records search covers only the records of the NHMLA. It is not intended as a paleontological assessment of the project area for the purposes of CEQA or NEPA. Potentially fossil-bearing units are present in the project area, either at the surface or in the subsurface. As such, NHMLA recommends that a full paleontological assessment of the project area be conducted by a paleontologist meeting Bureau of Land Management or Society of Vertebrate Paleontology standards.

Sincerely,

Alyssa Bell

Alyssa Bell, Ph.D. Natural History Museum of Los Angeles County

enclosure: invoice