



# **Appendix H**

## **Paleontological Resources Search Results**

Natural History Museum  
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Research & Collections

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October 22, 2023

Kimley-Horn  
Attn: Madison Brown

re: Paleontological resources for the Santa Ana Truck Terminal Project

Dear Madison:

I have conducted a thorough search of our paleontology collection records for the locality and specimen data for proposed development at the Santa Ana Truck Terminal project area as outlined on the portion of the San Bernardino South USGS topographic quadrangle map that you sent to me via e-mail on October 5, 2023. 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	Taxa	Depth
LACM VP 4619	Wineville Ave, Eastvale, CA	Unknown Formation (Pleistocene)	Mammoth ( <i>Mammuthus</i> )	100 feet bgs
LACM VP 7811	W of Orchard Park, Chino Valley	Unknown formation (eolian, tan silt; Pleistocene)	Whip snake ( <i>Masticophis</i> ) Horse ( <i>Equus</i> <i>conversidens</i> , Equidae), camel ( <i>Camelops</i> )	9-11 feet bgs
LACM VP 1208	3 miles SW of Crucero	Unnamed formation (Pleistocene lake beds)		Unknown

*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